

CODED JACKS (FEMALE CONNECTORS)

DESCRIPTION

1. GENERAL

50

1.01 This section lists and illustrates the standard coded jacks (female connectors) used for the maintenance and operation of equipment in central offices.

1.02 This section is reissued to add the following coded jacks:

637AM
638AM
908 Type
940 Type
941A, B, and C
948 Type
949A1, B1, and C1

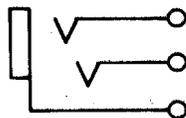
Revision arrows are used to indicate the changes. The Equipment Test List is not affected.

1.03 Jacks with AM, BM, or CM designation are equipped with solderless wire-wrapped terminals.

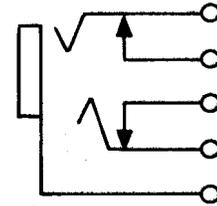
2. JACKS (FEMALE CONNECTORS)

15—MFR DISC.

49

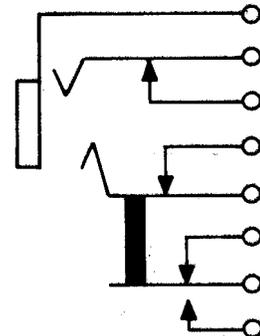


Strip Mounted Jack. Used with 150, 184, 207, 211, 212, 213, and 310 plugs.



Strip Mounted Jack. Used with 150, 184B, 212, 213, and 310 plugs.

70



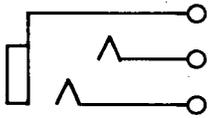
Strip Mounted Jack. Used with 150, 184B, 213, and 310 plugs.

NOTICE

Not for use or disclosure outside the
Bell System except under written agreement

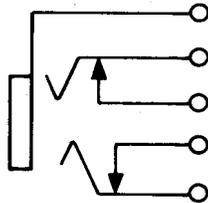
Printed in U.S.A.

92



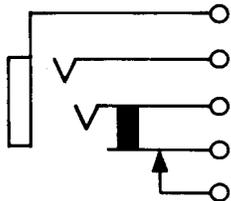
Strip Mounted Jack. Used with 245 and 309 plugs.

112



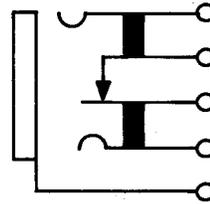
Strip Mounted Jack. Used with 32 plug.

122



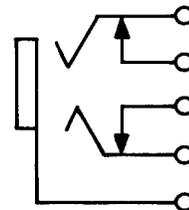
Strip Mounted Jack. Used with 310 plug.

138



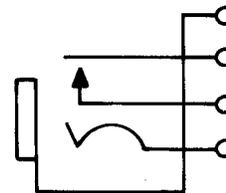
Strip Mounted Jack. Used with 310 plug.

141



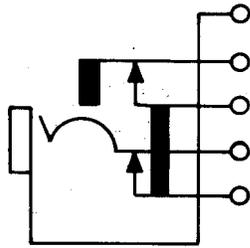
Strip Mounted Jack. Used with 184B, 212, 213, and 310 plugs. Replaces the 166 Jack.

- 215A
- 215C
- 215AM
- 215CM



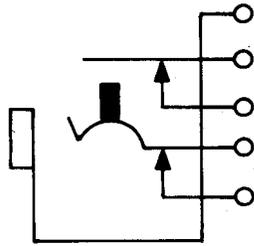
Singly Mounted Jacks. Used with 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs. The 215A replaces the 215 and 215B Jacks.

216A
216C
216F



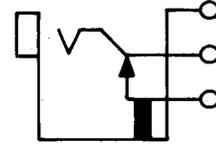
Singly Mounted Jacks. Used with 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs. The 216A replaces the 216 and 216B Jacks.

217A
217C
217E



Singly Mounted Jacks. Used with 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs. The 217A replaces the 217, 220A and B, and 235A and B jacks. The 217C replaces the 209, 220C and D, and 235C and D jacks.

218A
218C
218J
218AM
218CM



Singly Mounted Jacks. Used with 1D, 1E, 153, 209, 241, 289, 305, 324, 327, 328, 347, 373, and 464 plugs.

The 218A replaces the 218, 218B, 219A and B, and 231A and B jacks.

The 218C replaces the 207, 219C and D, and 231C and D jacks.

221E



Singly Mounted Jack. Used with the 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs.

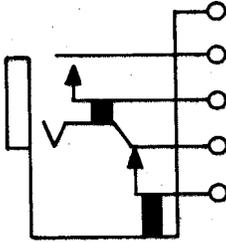
223A
223C
223AM
223CM



Singly Mounted Jacks. Used with the 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs. The 223A replaces the 221A and C and the 223 jack.

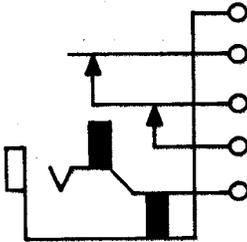
224—MFR DISC.

225A
225C
225CE



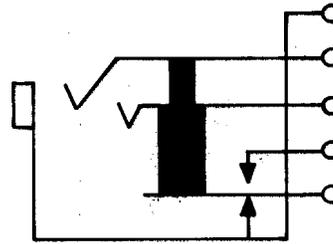
Singly Mounted Jacks. Used with the 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs. The 225A replaces the 225B jacks. The 225C replaces the 156 and is recommended in place of the 225D jacks.

226A
226C



Singly Mounted Jacks. Used with 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs. The 226A replaces the 226, and 226C replaces the 210 for use on No. 4 testboard only.

227A

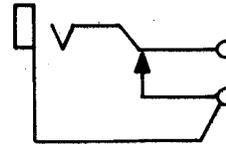


Singly Mounted Jack. Used with 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs. Replaces the 227 jacks.

229—MFR DISC.

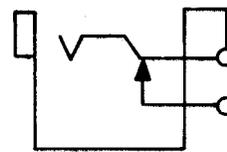
Replaced by the 559A plus the 112T spacer.

232A
232C



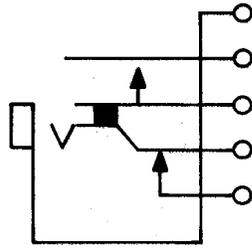
Singly Mounted Jacks. Used with 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs. The 232C replaces the 148 jack.

233A
233C



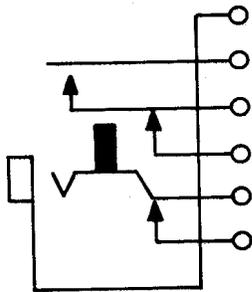
Singly Mounted Jacks. Used with 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs. The 233A replaces the 230A and B, and the 233C replaces the 149 and 230C jacks.

234A
234C



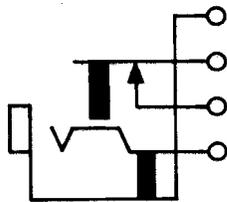
Singly Mounted Jacks. Used with 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs. The 234C replaces the 151 jack.

236A
236C



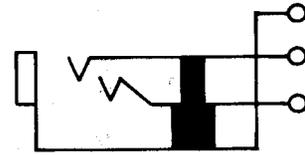
Singly Mounted Jacks. Used with 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs. The 236C replaces the 189 jack.

237A
237C
237AM
237CM



Singly Mounted Jacks. Used with 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs. The 237C replaces the 185 jack.

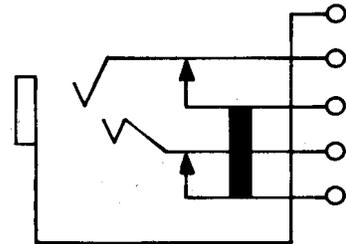
238A
238C
238AM
238CM



Singly Mounted Jacks. Used with 150, 184, 213, 262, 310, 320, 331, 338, and 349 plugs. The 238A replaces the 159, the 238B replaces the 178 and the 238D, and 238C replaces the 274 jack.

238B—MFR DISC.

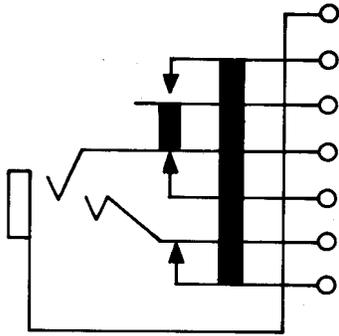
239A
239C
239E
239AM
239CM
239FM



Singly Mounted Jacks. Used with 150, 184, 213, 262, 310, 320, 331, 338, and 349 plugs. The 239A replaces the 160, the 239B replaces the 179, and the 239C replaces the 260 jack.

239B—MFR DISC.

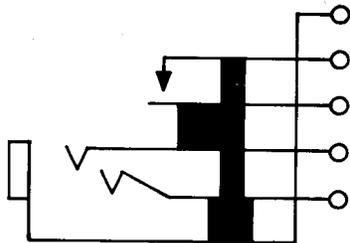
240A
240C
240AM
240CM



Singly Mounted Jacks. Used with 150, 184, 213, 262, 310, 320, 331, 338, and 349 plugs. The 240A replaces the 161, and the 240B replaces the 180 jack.

240B—MFR DISC.

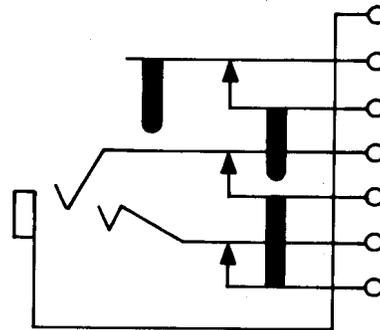
241A
241C
241AM
241CM



Singly Mounted Jacks. Used with 150, 184, 213, 262, 310, 320, 331, 338, and 349 plugs. The 241A replaces the 162, and the 241B replaces the 181 jack.

241B—MFR DISC.

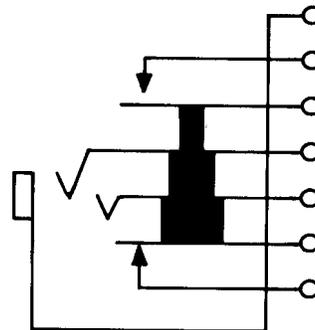
242A
242C
242AM
242CM



Singly Mounted Jacks. Used with 150, 184, 213, 262, 310, 320, 331, 338, and 349 plugs. The 242A replaces the 163, the 242B replaces the 182, and the 242C replaces the 259 jack.

242B—MFR DISC.

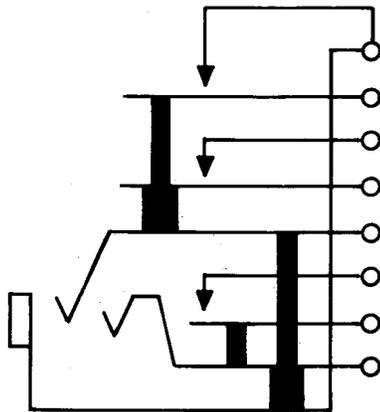
243A
243C
243CM



Singly Mounted Jacks. Used with 150, 184, 213, 262, 310, 320, 331, 338, and 349 plugs. The 243A replaces the 165, and the 243B replaces the 184 jack.

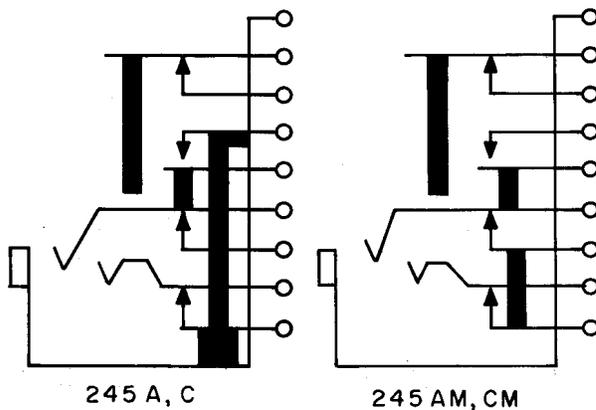
243B—MFR DISC.

244A



Singly Mounted Jack. Used with 150, 184, 213, 262, 310, 320, 331, 338, and 349 plugs. Replaces the 244 jack.

245A
245C
245AM
245CM



Singly Mounted Jacks. Used with 150, 184, 213, 262, 310, 320, 331, 338, and 349 plugs.

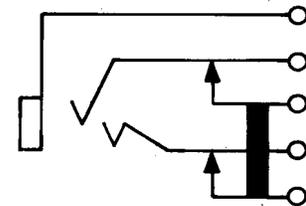
245B—MFR DISC.

246A
246E
246AM



Singly Mounted Jacks. Used with 277, 309, 322, 329, and 428 plugs. The 246A replaces the 126 jack.

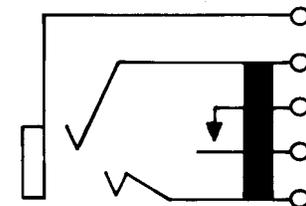
248A
248E
248AM



Singly Mounted Jacks. Used with 277, 309, 322, 329, and 428 plugs. The 248A replaces the 134 jack.

248D—MFR DISC.

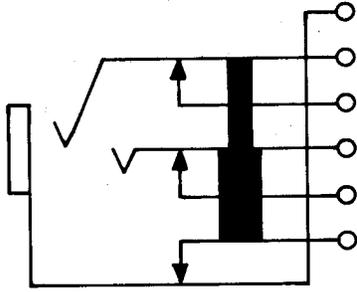
249A
249AM



Singly Mounted Jacks. Used with 309 or similar-type plugs. Replaces the 143 jack.

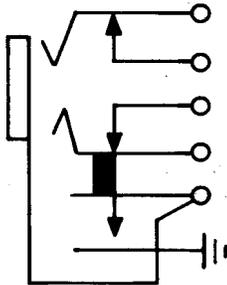
SECTION 032-511-101

267A
267C
267AM
267CM



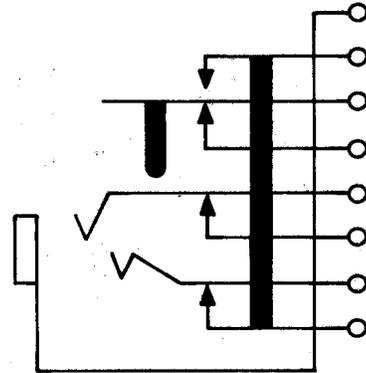
Singly Mounted Jacks. Used with 150, 184, 213, 262, 310, 320, 331, 338, and 349 plugs.

275



Singly Mounted Jack. Used with 150 and 310 plugs.

280A
280C
280AM
280CM

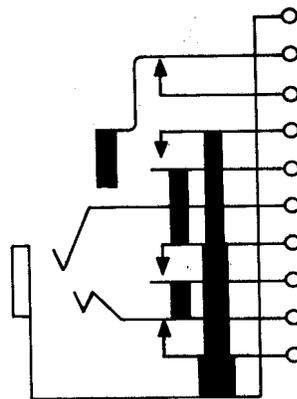


Singly Mounted Jacks. Used with 150, 184, 213, 262, 310, 320, 331, 338, and 349 plugs.

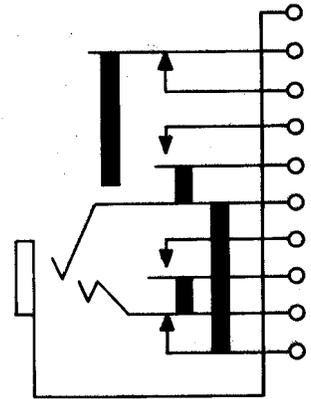
280B—MFR DISC.

283—MFR DISC.

284A
284C
284AM
284CM



284 A, C

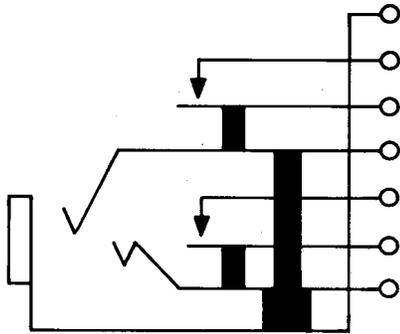


284 AM, CM

Singly Mounted Jacks. Used with 310 or similar-type plugs.

284B—MFR DISC.

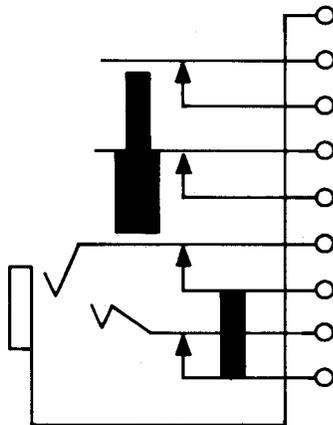
285A
285C
285AM
285CM



Singly Mounted Jacks. Used with 310 or similar-type plugs.

285B—MFR DISC.

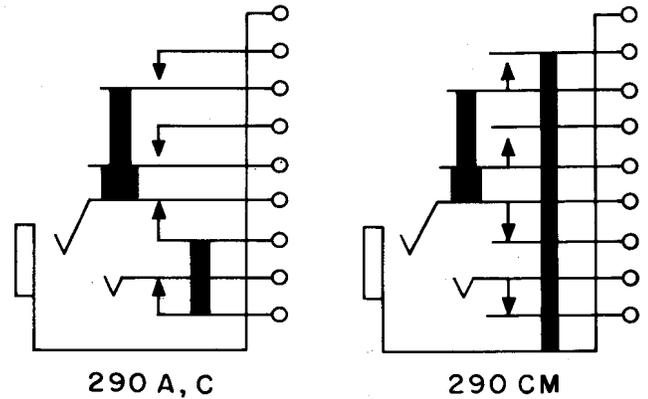
289A
289C
289AM
289CM



Singly Mounted Jacks. Used with 310 or similar-type plugs.

289B—MFR DISC.

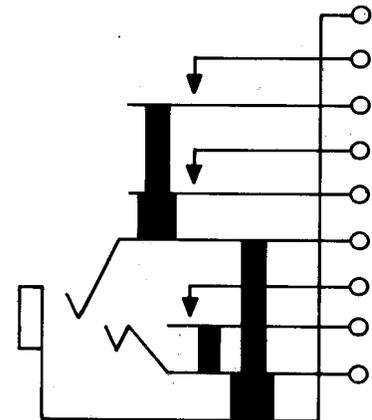
290A
290C
290CM



Singly Mounted Jacks. Used with 310 or similar-type plugs.

290B—MFR DISC.

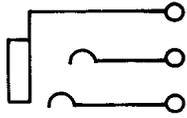
291A



Singly Mounted Jack. Used with 150, 213, and 310 plugs.

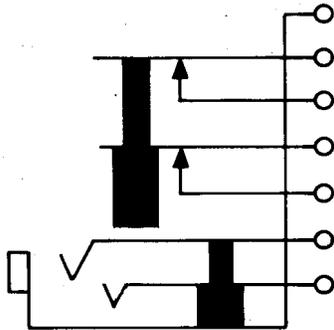
291B—MFR DISC.

292



Strip Mounted Jack. Used with 309 plug.

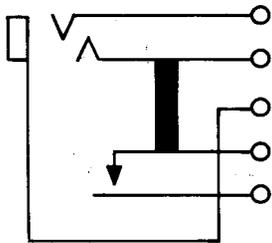
293A
293AM



Singly Mounted Jacks. Used with 150, 213, and 310 plugs.

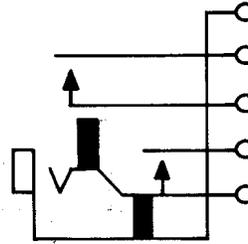
293B—MFR DISC.

295



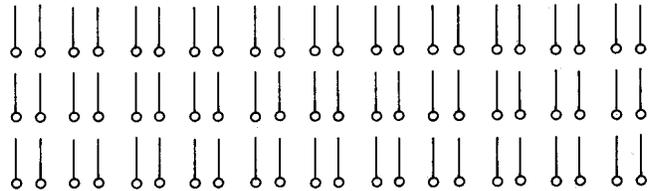
Strip Mounted Jack. Used with 310 plug.

297A
297C



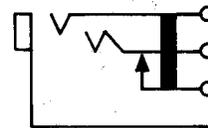
Singly Mounted Jacks. Used with 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs.

298



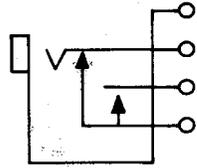
Multicontact Jack. Used with 214 or 216 plug. Intended for use on panel message register connector frame as an emergency switching jack. Replaces the 282 jack.

300A



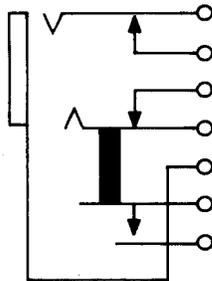
Singly Mounted Jack. Used with 310 plug.

303A
303C



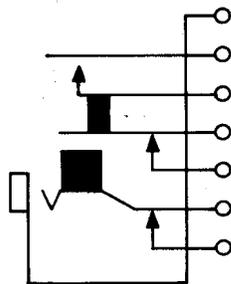
Singly Mounted Jacks. Used with 1D, 1E, 153, 209, 241, 305, 327, 328, 347, 373, and 464 plugs.

308



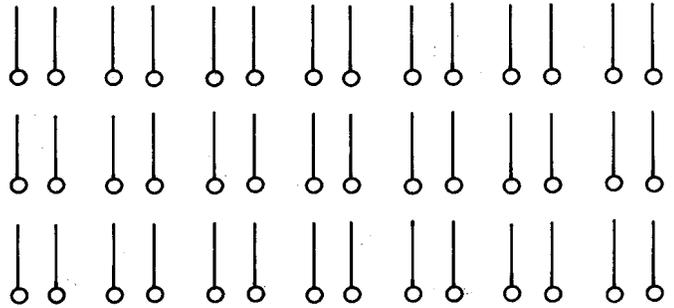
Strip Mounted Jack. Used with 310 plug.

309C



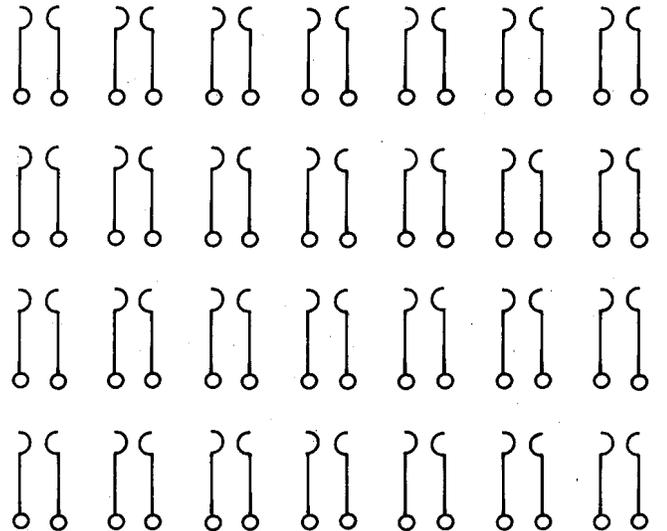
Singly Mounted Jack. Used with 347 plug. Replaces the 309CK jack.

310



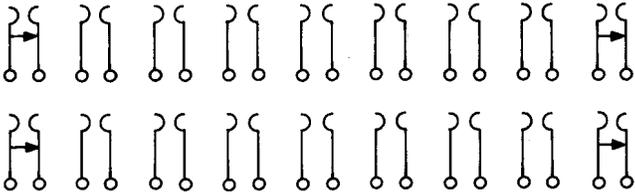
Multicontact Jack. Used with 226 plug. Intended for use with 400-point line finder as an emergency switching jack.

311



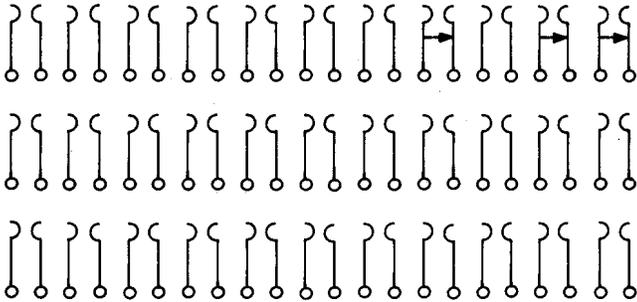
Multicontact Jack. Used with 300A plug. Intended for switching or patching in emergency switching and patching plug and jack equipment of dial offices.

312



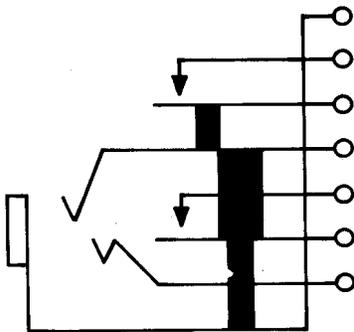
Multicontact Jack. Used with 231 plug. Intended for switching or patching in emergency switching and patching plug and jack equipment in dial offices.

315



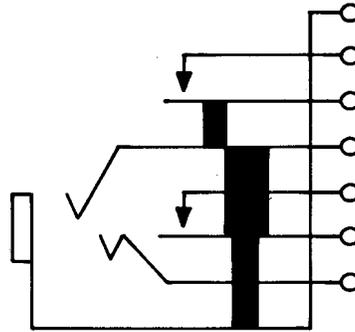
Multicontact Jack. Used with 233 plug. Intended for switching in emergency switching and patching plug and jack equipment in dial offices.

323C



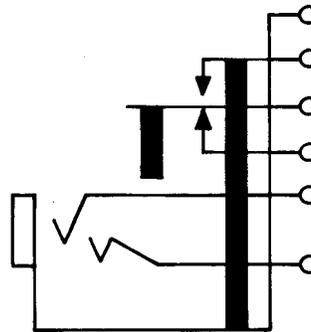
Singly Mounted Jack. Used with 309 or similar-type plugs.

324C



Singly Mounted Jack. Used with 310 or similar-type plugs.

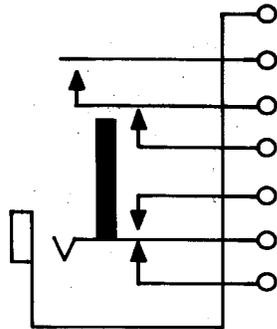
326A
326C
326AM
326CM



Singly Mounted Jacks. Used with 310 or similar-type plugs.

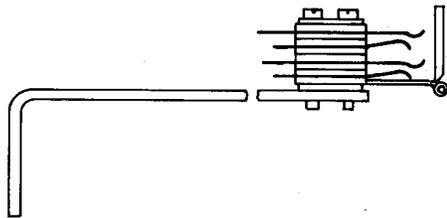
326D—MFR DISC.

327C



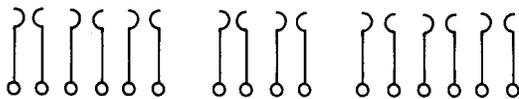
Singly Mounted Jack. Used with 347 plug.

328



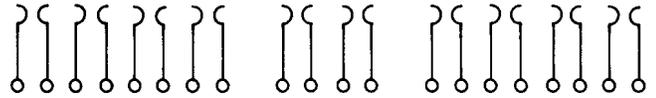
Multicontact Jack. Used with 240A plug. Intended primarily for use on the 931-type mounting plates in connection with repeaters in Step-by-Step Machine Switching Systems.

344
344E



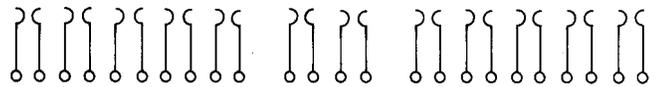
Multicontact Jacks. Used with 242A plug. Intended to mount on the shelf framework used for mounting wired assemblies of Step-by-Step Dial Switching Systems and to engage the plugs mounted on the rear of the mounting plates of these assemblies.

345
345E



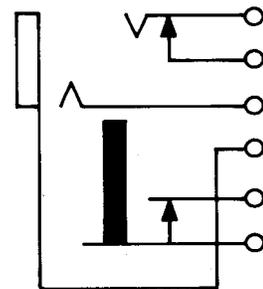
Multicontact Jacks. Used with 242B plug. Intended to mount on the shelf framework used for mounting wired assemblies of Step-by-Step Dial Switching Systems and to engage the plugs mounted on the rear of the mounting plates of these assemblies.

346
346E



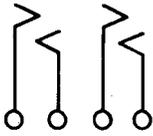
Multicontact Jacks. Used with 242C plug. Intended to mount on the shelf framework used for mounting wired assemblies of Step-by-Step Dial Switching Systems and to engage the plugs mounted on the rear of the mounting plates of these assemblies.

347



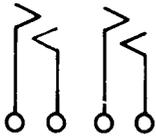
Strip Mounted Jack. Used with 310 plug.

348



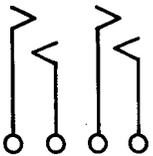
Multicontact Jack. Used with 240A or similar-type plug. Intended to mount apparatus pawl used on 933C or similar-type mounting plate.

349A
349B



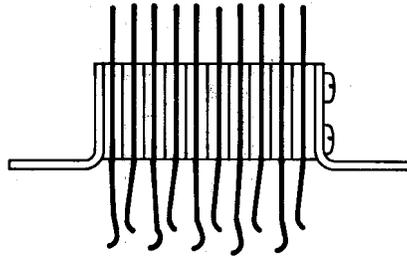
Multicontact Jacks. Used with 240A or similar-type plugs. The 349B is intended for use in the J94002AB auxiliary transmission test set in common systems.

350A



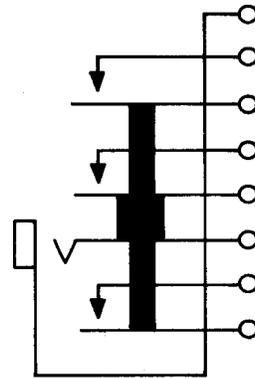
Multicontact Jack. Used with 240A or similar-type plugs. Intended to mount on shelf framework used for mounting wired assemblies.

354



Multicontact Jack. Used with 240D plug.

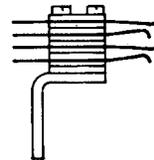
355C



Singly Mounted Jack. Used with 347 or similar-type plugs.

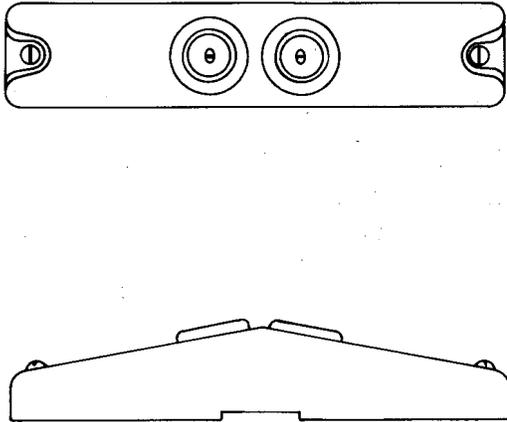
356A—MFR DISC.

357A



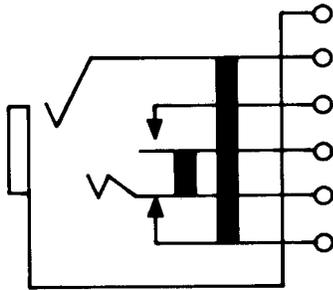
Multicontact Jack. Used with 240A plug.

358A
358B



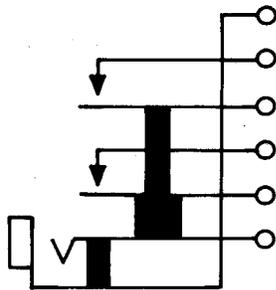
Headset Jacks. The 358A is used with the 309 plug. The 358B is used with the 310 plug.

360A
360C



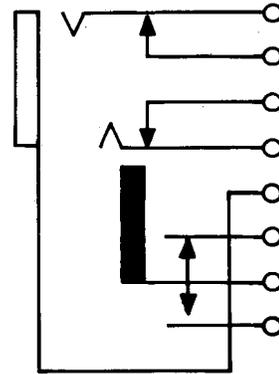
Singly Mounted Jacks. Used with 310 plugs.

361C



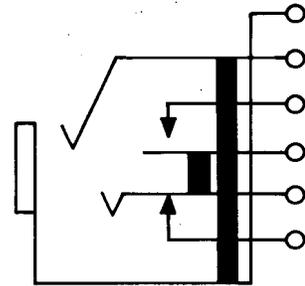
Singly Mounted Jack. Used with the 347 plug.

362



Strip Mounted Jack. Used with 310 or similar-type plugs.

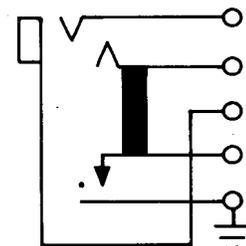
363A
363C
363CM



Singly Mounted Jacks. Used with 310 or similar-type plugs.

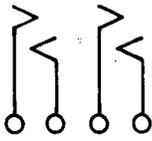
Designed and adjusted for telegraph repeater equipment.

365



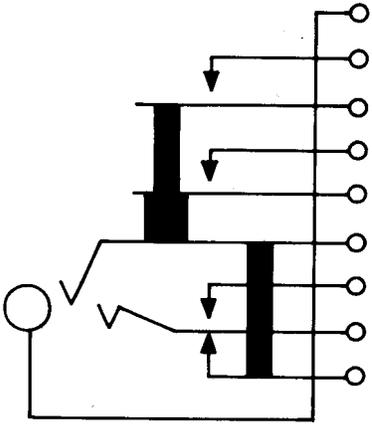
Strip Mounted Jack. Used with the 310 plug.

366



Multicontact Jack. Used with the 240A plug.

372A
372C

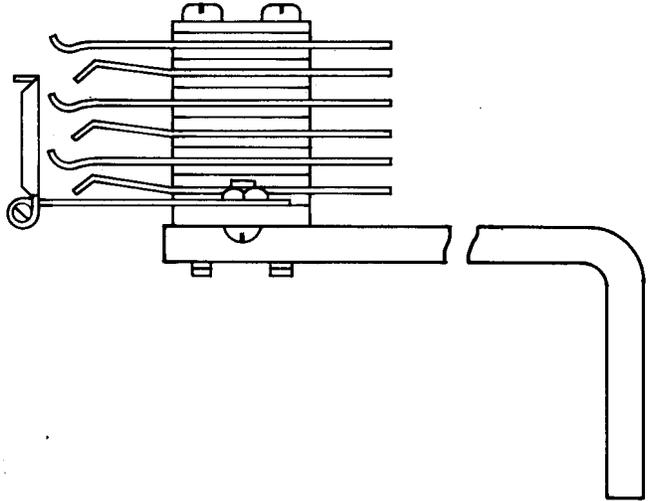


Singly Mounted Jacks. Used with 310 or 184-type plugs. Initially used in 757A PBX common control switching.

372B—MFR DISC.

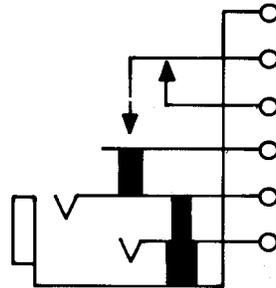
378—MFR DISC.

384A
384B
384C



Multicontact Jacks. Used with the 240B plug. Intended for use on 161-type, 931A, 961D, 986- and similar-type mounting plates in dial systems.

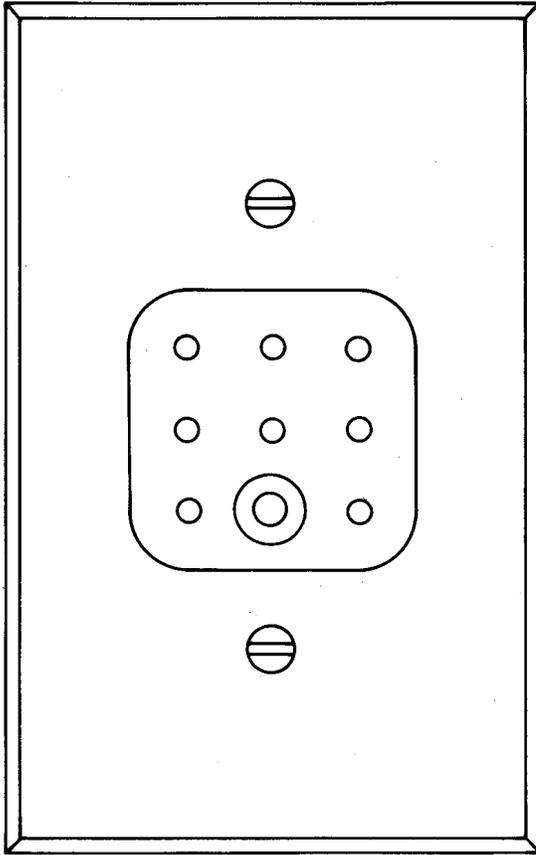
387A
387C
387D



Singly Mounted Jacks. Used with 310 or similar-type plugs.

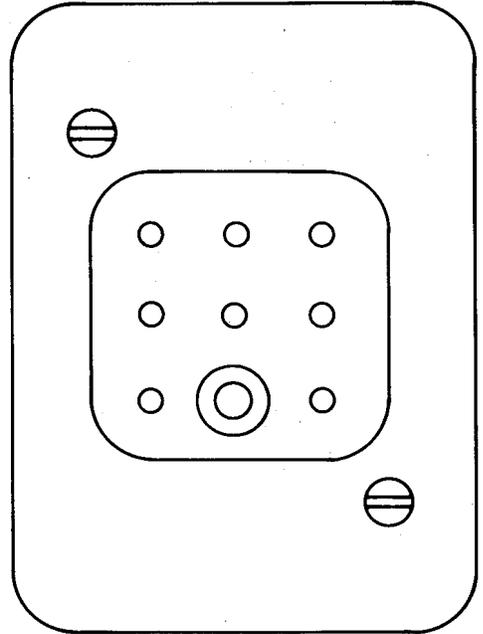
387B—MFR DISC.

391A-49
391A-50
391A-54



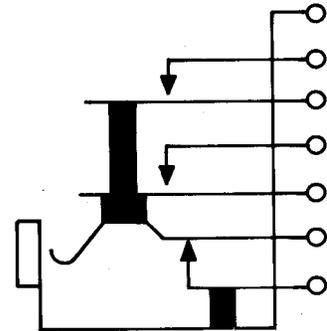
Multicontact Jacks. Used with 274A-type plugs. Intended for use at 755A PBX subscriber stations for terminating telephone circuits. The 391A-50 replaces the 391A-4, and the 391A-54 replaces the 391A-9 jack.

392A-49
392A-50



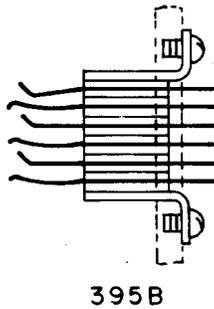
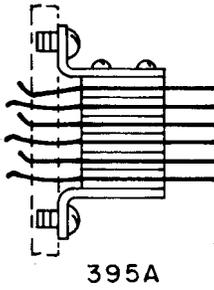
Multicontact Jacks. Used with 274A-type plugs. Intended for use at 775A PBX subscriber stations for terminating telephone circuits. The 392A-49 replaces the 392A-9, and the 392A-50 replaces the 362A-4.

394C



Singly Mounted Jack. Used with 347 or similar-type plugs.

395A
395B

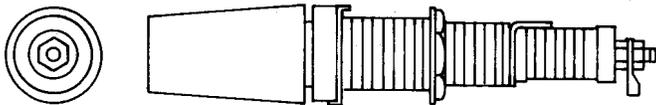


Multicontact Jacks. Used with the 240B plug. Intended for use in SD-31428-01 outgoing repeater circuit in Step-by-Step telephone systems.

396—MFR DISC.

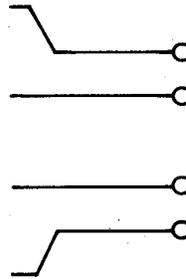
Replaced by the 234A plus the 168A adapter.

399



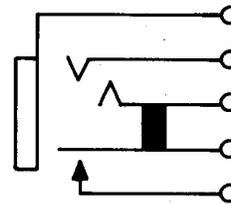
Single Conductor Jack. Used with the 278A plug. Intended for use on No. 5 toll testboard.

401A



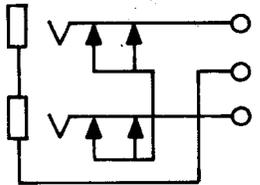
Used with 252 or similar-type plugs. Intended for use in patching cord test sets.

408

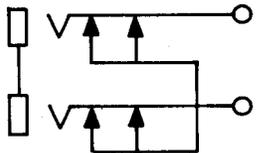


Strip Mounted Jack. Used with 309 plug.

410A
410B
410C
410D
410AM



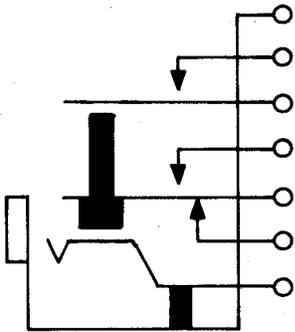
410A, B, D & AM



410C

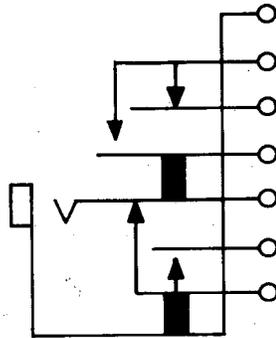
Singly Mounted Twin Jacks. The 410A, B, and AM are used with 241-, 316A-, or 347-type plugs. The 410C and D are used with 305A-, 312A-, or 316A-type plugs.

411C



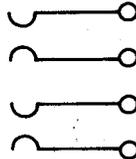
Singly Mounted Jack. Used with 347-type plugs.

438C



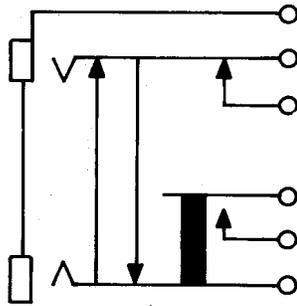
Singly Mounted Jack. Used with 1D, 1E, 153, 209, 241A, B, C, 327, 328, 347, and 464 plugs. Replaces the 281A jack.

439A

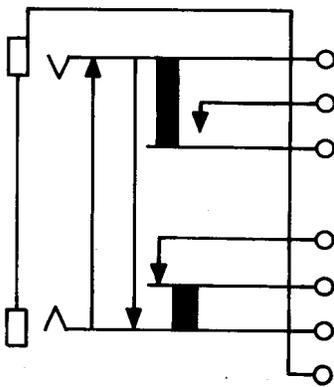


Multicontact Jack. Used with 240-type plugs.

440A
440B



440A



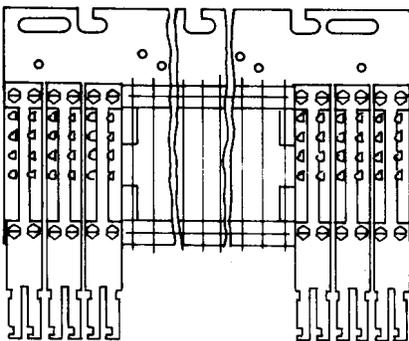
440B

Singly Mounted Twin Jacks.

The 440A is used with the 347 plug.

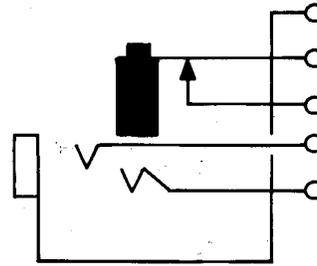
The 440B is used with the 347 or 305 plug.

444C



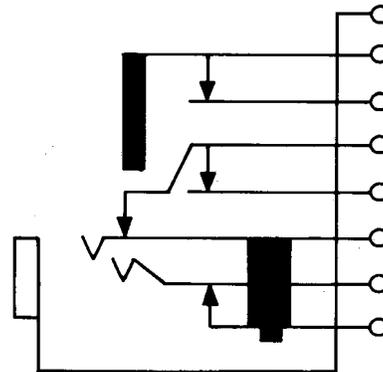
Multicontact Jack. Used with the 301A and B and 319D plugs. Intended for use with 301A-type connector.

445A



Singly Mounted Jack. Used with 309 or similar-type plugs.

446A
446C



Singly Mounted Jacks. Used with 310 or similar-type plugs.

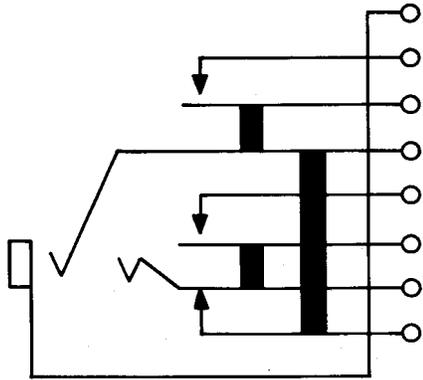
446B—MFR DISC.

447A—MFR DISC.

448A—MFR DISC.

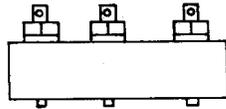
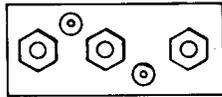
Replaced by the 554A jack plus the 167A adapter.

449C



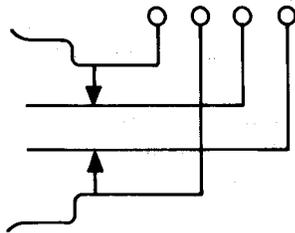
Singly Mounted Jack. Used with the 425A-3 plug.

451A



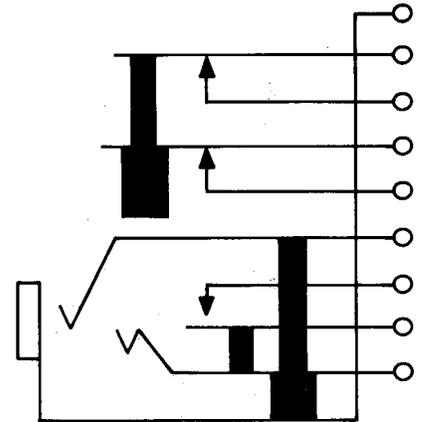
Multicontact Jack. Used with the 306A plug.

452A



Singly Mounted Jack. Intended for use in the panel of the patching cord test set per J94711A.

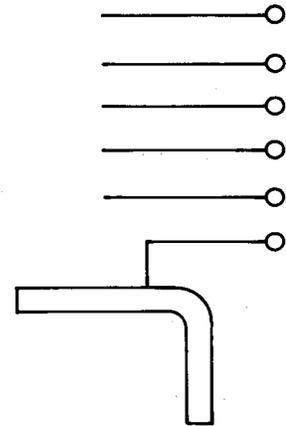
454A
454C



Singly Mounted Jack. Used with the 310 or similar-type plugs.

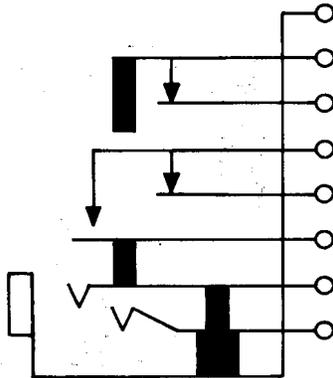
454B—MFR DISC.

455A



Multicontact Jack. Intended for use in the J94711 patching cord test set for testing cords equipped with a 351-type plug in Crossbar Dial Systems.

458A
458C

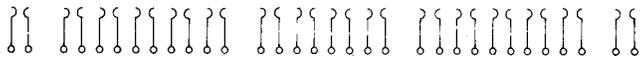


Singly Mounted Jacks. Used with 310 or similar-type plugs.

459A—MFR DISC.

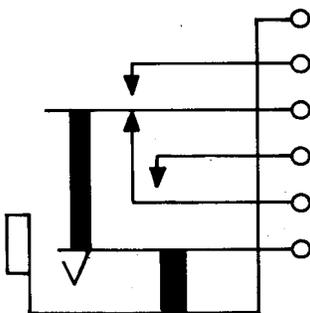
460A—MFR DISC.

461A



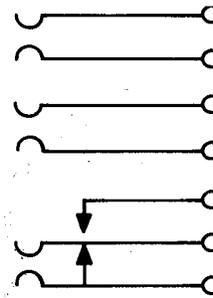
Multicontact Jack. Intended for use with the 333A plug in J32311 connectors and connector shelves in the 355A dial office.

462A



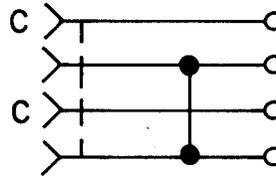
Singly Mounted Jack. Used with 347 or similar-type plugs.

463A



Multicontact Jack. Used with the 240B plug.

465B
465C
465E
465F
465G
465H



Pairs of coaxial-type jacks held rigidly in a metal cover.

Used with 337 or similar-type plugs.

The 465B and C are intended for use with KS-8086 shielded cable or 724 cable in the L Carrier System.

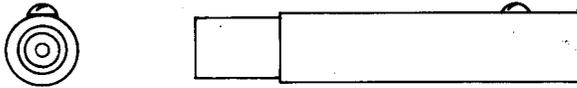
The 465E is intended for use with 761A cable in the L Carrier and L Multiplex Systems.

The 465F is arranged for solderless shield connection to 760A cable in the L Carrier System.

The 465G is intended for solderless shield connections to 754-type cable in the L Carrier System.

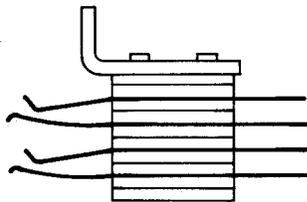
The 465H is intended for use with 724, 728A, or 754E cable in the L Carrier System.

466B



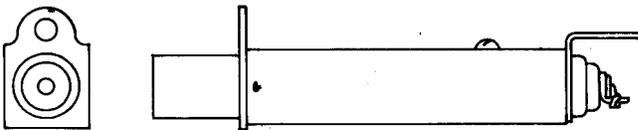
Portable Coaxial-Type Patching Jack. Intended for use with KS-8086 or 724 cable and with 358A and 342B plugs in the type L Carrier Telephone System.

467A



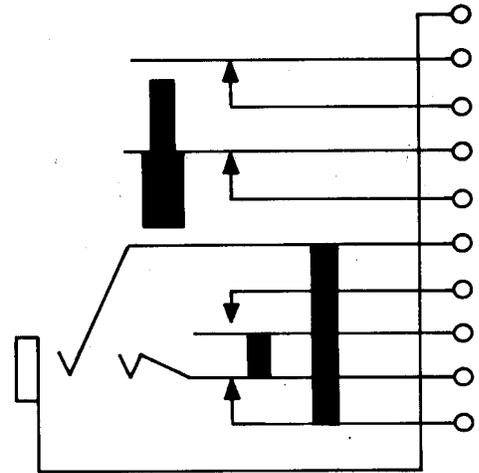
Multicontact Jack. Intended for use with the 240A plug on universal switch shelves in Step-by-Step Dial Telephone Systems.

468B



Singly Mounted Tubular Metal Frame Jack. Has coaxially arranged inner and outer contacts. Used with 358A or similar-type plugs. Intended for use in type L1 Carrier Telephone System.

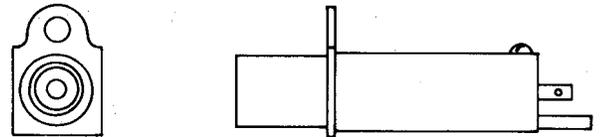
469A
469CM



Singly Mounted Jacks. Used with 310 or similar-type plugs.

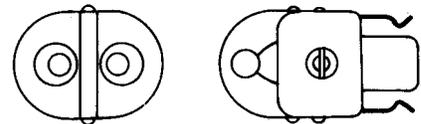
469B—MFR DISC.

470B
470C



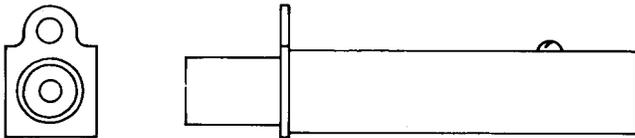
Singly Mounted Jacks. Has coaxial arranged inner and outer contacts. Used with the 358A plug.

471A



Polarized Jack. Intended for use with the 346A plug.

472B

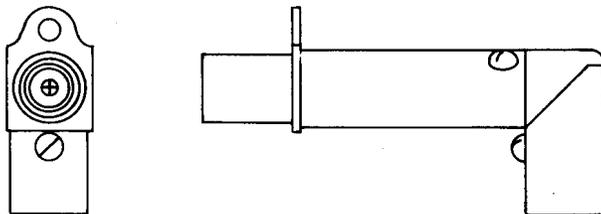


Singly Mounted-Type Coaxial Jack. Used with the 358A plug and KS-13679 coaxial cable. Intended for use in the J6406iA signal generator and the J64070A power meter in toll systems.

474B

474C

474D



Coaxial-Type Jacks. Used with 337 or similar-type plugs.

The 474B replaces the 474A and intended for use with 724 or similar-type cable in type L Carrier Telephone System.

The 474C is arranged for connection to KS-19224, L1 cable and intended for use in the L Multiplex System.

The 474D is the same as the 474C except arranged for connection to the 730A cable.

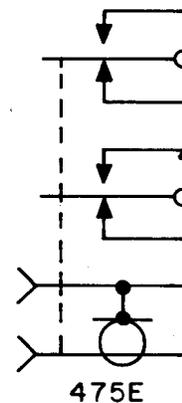
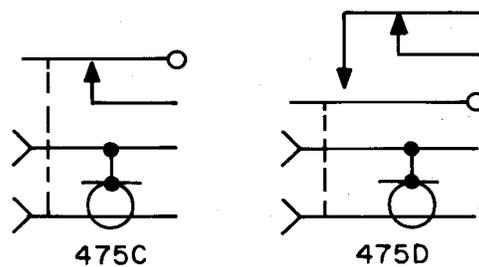
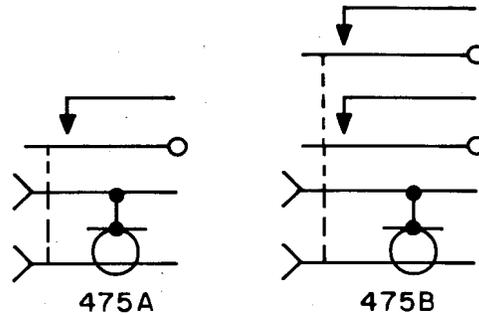
475A

475B

475C

475D

475E



Coaxial-Type Jacks Having Auxiliary Contacts. Used with 337 or similar-type plugs.

The 475A is intended for use in type L Carrier Telephone Systems.

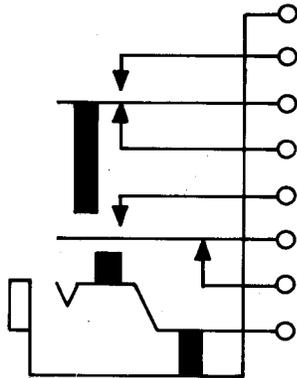
The 475B is intended for use on J64036A, video visual gain and delay distortion measuring set in toll systems.

The 475C is intended for use on J68858AB, C2 super group receiving regulated amplifier in toll systems.

The 475D is intended for use on the J68858A, L600A multiplex transmitting bay.

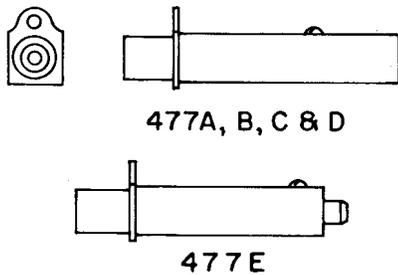
The 475E is intended for use on the J64036B.

476A



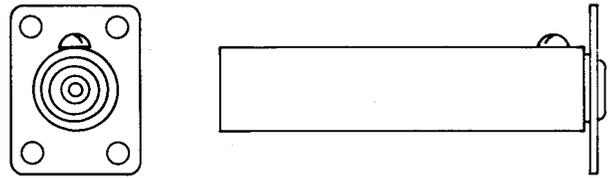
Singly Mounted Jack. Used with 347 or similar-type plugs. Intended for use in the J68643 voice frequency telephone repeaters.

477A
477B
477C
477D
477E



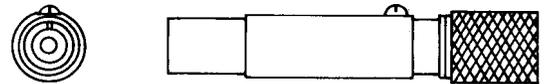
Coaxial-Type Jacks. Arranged for solderless shield connection to connecting cable. When used with the 358A plug, they will provide a good impedance match for 75-ohm coaxial cable such as 724 up to at least 100 MHz.

478A



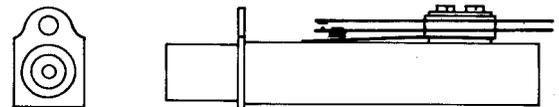
Coaxial-Type Jack. Used with 358A or similar-type plugs. Intended for use in the TD-2 Radio System.

479A
479B



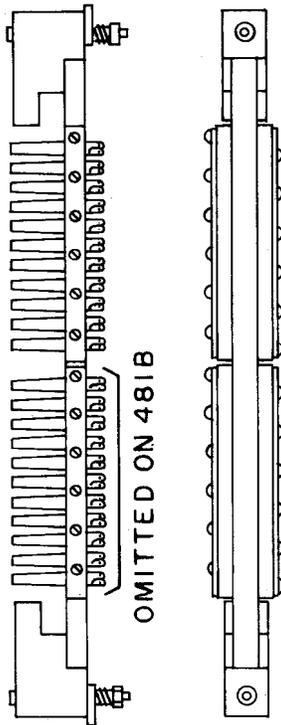
Coaxial-Type Jacks. Used with 337-type plugs. Intended for making temporary patches in coaxial units in the field.

480B
480C
480D
480E



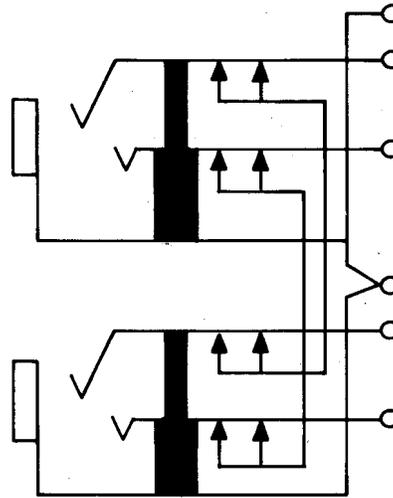
Coaxial-Type Jacks. For use with 337-type plugs. The 480B, C, and D are initially used in type L Carrier Telephone Systems. The 480E is initially used in patching trunks.

481A
481B



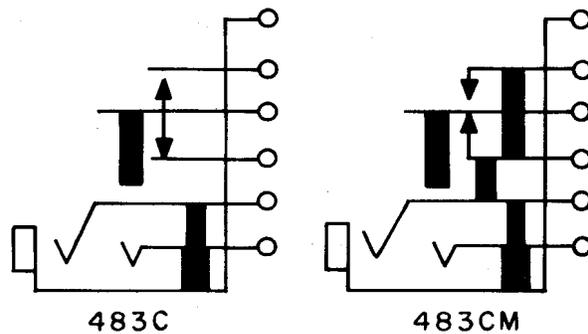
Multicontact Jacks. Arranged for flexible mounting. Intended for use in the reader for the Automatic Message Accounting System and Accounting Center No. 1.

482B
482BM



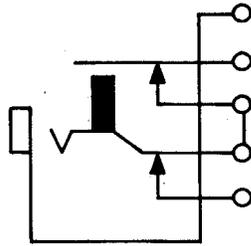
Singly Mounted Twin Jacks. Has a single frame with two sleeve. Used with 338 or similar-type plugs. Initially used in the voice frequency patch bay in L-type multiplex.

483C
483CM



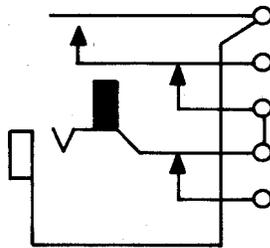
Singly Mounted Jacks. The 483C is adjusted for use in telegraph repeater equipment. The 483CM is initially used in the No. 5 Crossbar.

484C



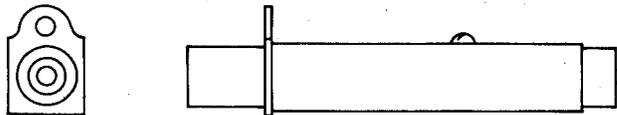
Singly Mounted Jack. Used with 347 or similar-type plugs.

485C



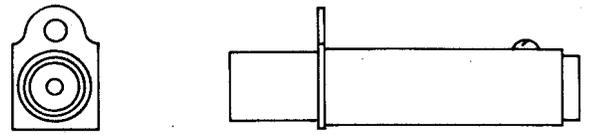
Singly Mounted Jack. Used with 347 or similar-type plugs. Replaces the 236E jack.

486A



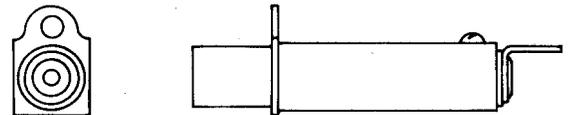
Coaxial-Type Jack. Used with 358A or similar-type plugs. Intended for use in the TD-2 Radio Relay System.

487A



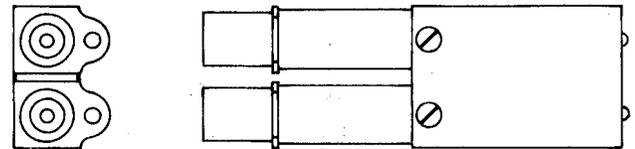
Coaxial-Type Jack. Used with 358A or similar-type plugs. Forms part of the 9A attenuator and 26-type pads.

488A



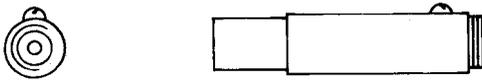
Coaxial-Type Jack. One end arranged for a 358-type plug, and other end arranged for soldered wire connections to inner and outer contact terminals. Intended for use in the IF switching and distributing amplifiers of the TD-2 Radio Relay System.

489A



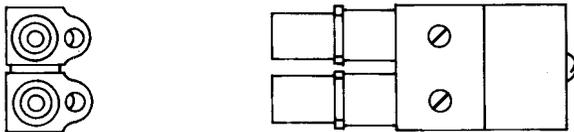
Twin Coaxial-Type Jack. Used with 337 or similar-type plugs. Intended for use as a 110-ohm balanced termination in J68337A FM terminal test set of the TD-2 Radio System.

490A



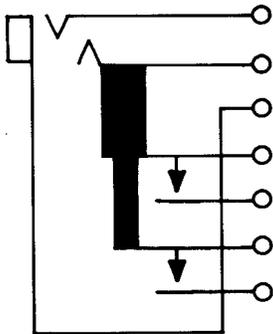
Coaxial-Type Jack. Used with the 358A or similar-type plugs.
Intended for use as part of the J68337E IF frequency meter detector used in the terminal test set of the TD-2 Radio System.

491A



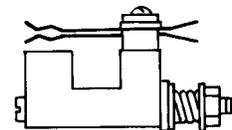
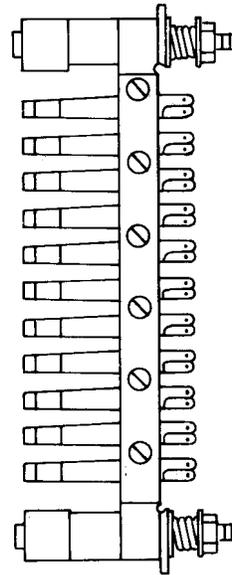
Twin-Coaxial-Type Jack. One end is arranged for use with the 358A or similar-type plugs, and the other end is arranged for solderless shield connection to the connecting cable.
Intended for use in amplifier switching in repeater equipment of the L3 Carrier Telephone System.

494A



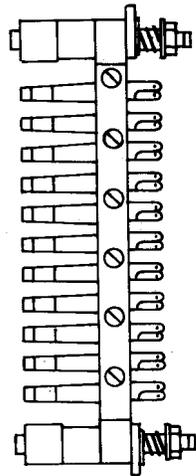
Unit-Type Jack. Arranged for strip-type mounting. Used with the 310 or similar-type plugs.
Intended for use in the J93401E and N automatic test equipment in common systems.

495A



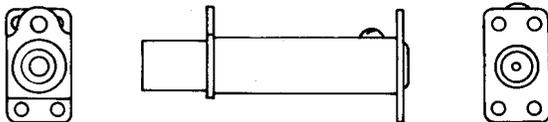
Multicontact Jack. Arranged for flexible mounting. Intended for use with the 216B plug in connection with perforators of the accounting center for the Automatic Message Accounting System.

496A



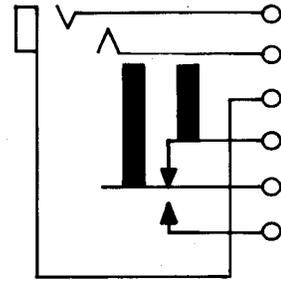
Multicontact Jack. Arranged for flexible mounting. Intended for use with the plug assembly of KS-13882, L3 perforator of accounting center for Automatic Message Accounting System.

498A



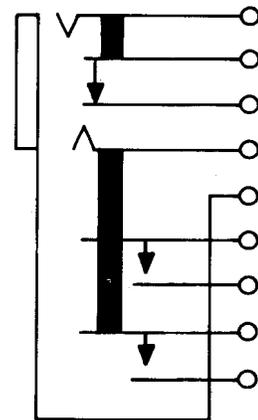
Coaxial-Type Jack. Used with 358A or similar-type plugs. Forms part of the 19A and B pads.

499A



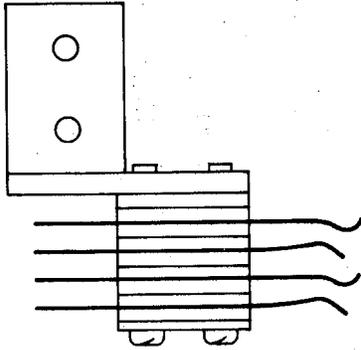
Unit-Type Jack. Arranged for strip-type mounting. Used with 310 or similar-type plugs.

500A



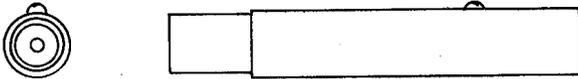
Unit-Type Jack. Arranged for strip-type mounting. Used with a 310 plug.

502A



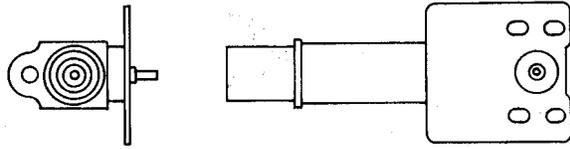
Multicontact Jack. Intended for use with the 240A plug in the SD-32021-01 switchman's talking line circuit in step-by-step systems.

503A
503B
503C



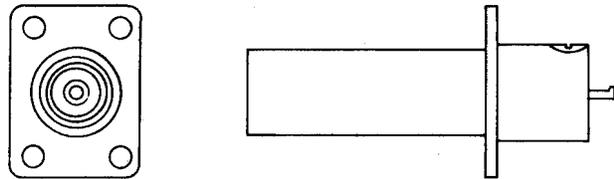
Coaxial-Type Jacks. One end of the 503A is arranged for use with the 358A plug, and other end is arranged for solderless shield connection to the 724 cable. Intended for use on the P2DE cord. The 503B is the same as the 503A except it is intended for use on P2ER cord. The 503C is similar to the 503A except it is equipped for solderless shield termination of the 730A cable. Intended for use on the P2AT and P2AU cords.

504A



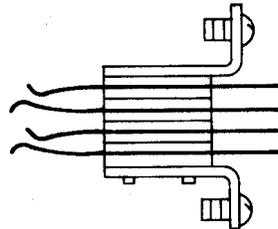
Coaxial-Type Jack. One end is arranged for the 358A plug, and other end is arranged for a soldered connection to the center conductor. Forms part of the 388A equalizer.

505A



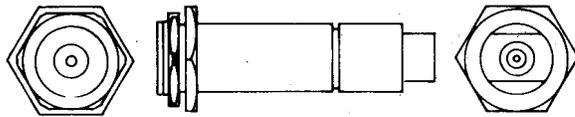
Coaxial-Type Jack. Used with the 358A or similar-type plugs. Intended for use in the J68371A transmitter-receiver bay of the TJ Radio System.

506A



Multicontact Jack. Used with the 240A plug. Intended for use with the selector and connector shelf equipment in step-by-step telephone systems.

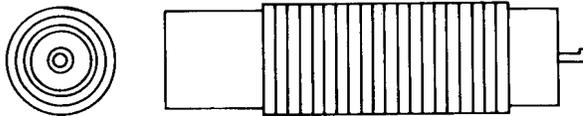
507A



Coaxial-Type Jack. One end is arranged for use with a 358A or similar-type plug, and other end is arranged for solderless shield connection to the connecting cable.

Intended for use in the J68816A and B amplifiers in the L3 Carrier Telephone System.

509A
509B

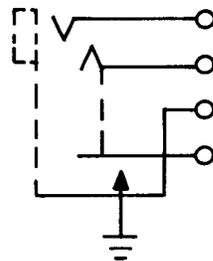


Coaxial-Type Jacks. Used with the 358A or similar-type plugs.

The 509A is intended for use in the J68406 FM terminal equipment of the TH Radio System.

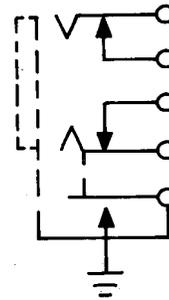
The 509B is intended for use in the 100A Protection Switching System.

510A



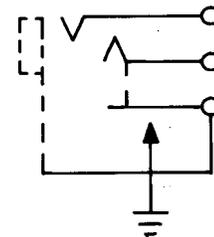
Unit-Type Jack. Arranged for strip mounting. Used with 309 or similar-type plugs. Intended for use as a trunk jack of the 608A PBX.

511A



Unit-Type Jack. Arranged for strip mounting. Used with 309 or similar-type plugs. Intended for use as a manual station line jack of the 608A PBX.

512A



Unit-Type Jack. Arranged for strip mounting. Used for 309 or similar-type plugs. Intended for use as a dial auxiliary line jack of the 608A PBX.

- 513A
- 513B
- 513C
- 513E
- 513F
- 513G
- 513H
- 513J

The 513B is the same as the 513A except that the resistor is omitted.

The 513C is the same as the 513A except that sleeves, resistor, and the cable guard are omitted.

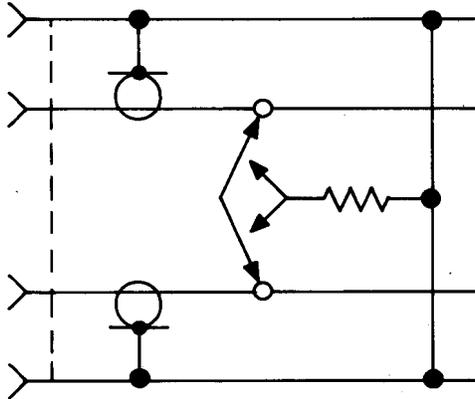
The 513E is the same as the 513A except the resistor is omitted and provided with two KS-15712, L1 shields and arranged to accommodate KS-19906 cable.

The 513F is the same as the 513A except arranged to accept one 724 or 728A cable on one side and one 730A cable on the other side.

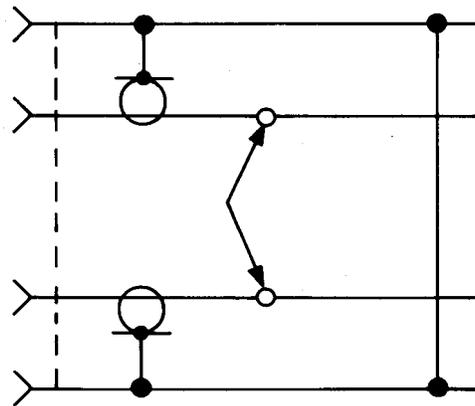
The 513G is the same as the 513A except arranged to accept two 730A cables.

The 513H is the same as the 513C except provided with two KS-15712, L20 outer sleeves and arranged to accept two 730A cables.

The 513J is the same as the 513B except provided with two KS-15712, L23 shields and arranged to accept KS-19224, L2 cable.



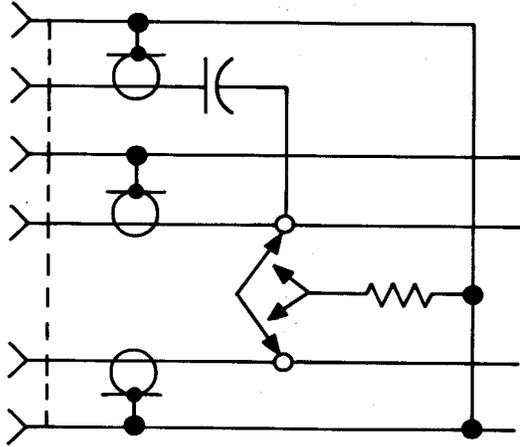
513A, F, & G



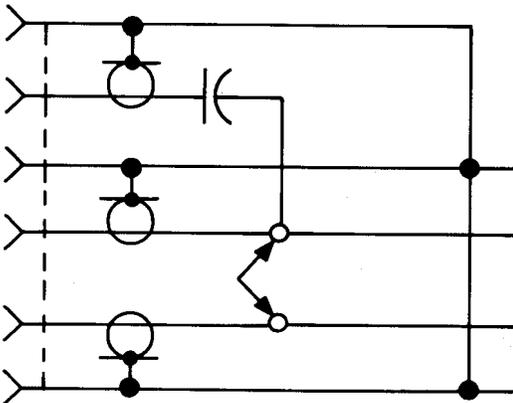
513B, C, E, H, & J

Twin Coaxial-Type Jacks. One end is arranged for use with 358A or similar-type plugs, and other end arranged for solderless shield connection to two 728A cables.

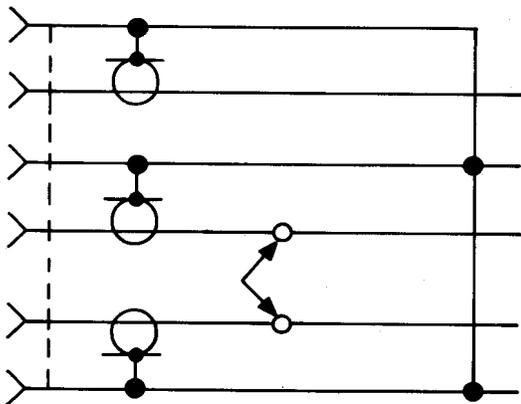
514A
514B
514C
514D
514E



514A



514B



514C, D & E

Triple Coaxial-Type Jacks. The upper finger of the 514A serves as a monitoring jack. One end of each jack finger is arranged for use with 358A or similar-type plugs, and other end of the two lower fingers are arranged for solderless shield connection to two 728A cables.

The 514B is the same as the 514A except that the resistor is omitted.

The 514C is the same as the 514A except that resistor, capacitor, sleeves, and cover are omitted.

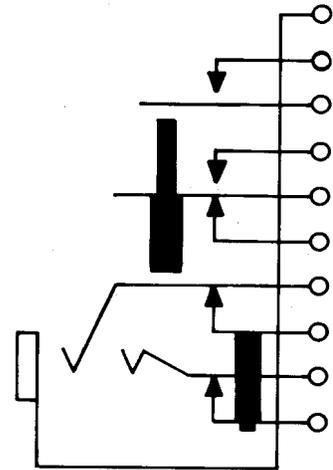
The 514D is the same as the 514A except that resistor, capacitor, and cover are omitted and arranged to accept three 730A cables.

The 514E is similar to the 514D except that three terminals on the body assembly are omitted.

Arranged to connect to 760A and KS-19224, L2 cable.

Intended for use in TH Radio Systems.

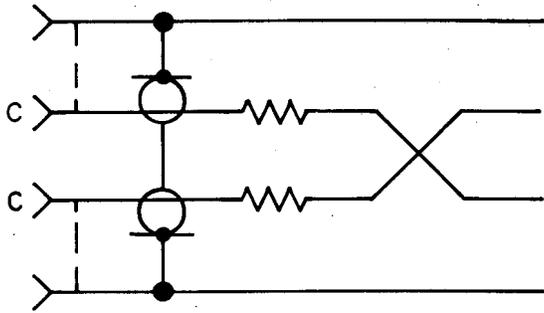
515A



Singly Mounted Jack. Used with 310 or similar-type plugs.

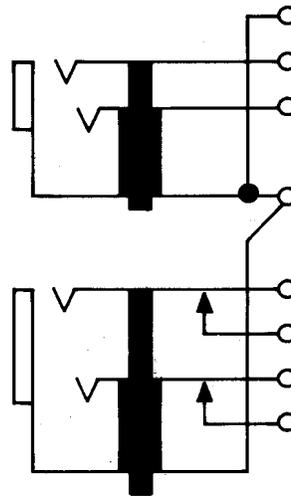
Intended for use in trunk finder circuit of step-by-step systems.

516A



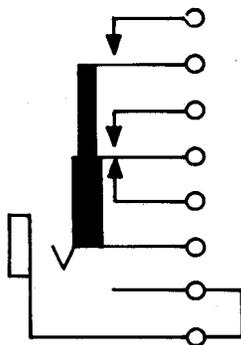
Twin Coaxial-Type Jack. Arranged for 337 or similar-type plugs and 754-type cables. Intended for use in baseband switch bays of the TH Radio System.

518AM



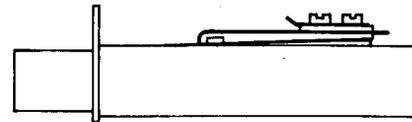
Singly Mounted Twin Jack. Has single frame with two sleeves. Used with 338 or similar-type plugs. Intended for use in testing, monitoring, and patching equipment in the N Carrier System.

517A



Singly Mounted Jack. Used with 347 or similar-type plugs.

- 540A
- 540B
- 540C
- 540D



Coaxial-Type Jacks.

The 540A is used with 358A or similar-type plugs. Initially used with J68860 E through M and X-75705B high frequency bays in the SD Submarine Cable System.

The 540B is the same as 540A except arranged for use with KS-19224, L1 cable. Intended for use with the L multiplex.

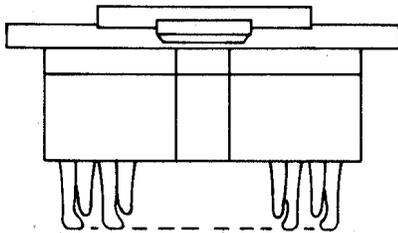
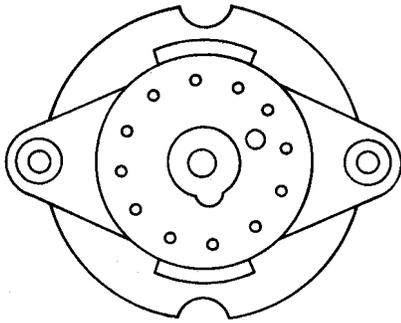
The 540C is the same as the 540A except arranged for use with KS-19906 cable and provided with KS-15712, L1 outer shield.

Initially used with SF submarine cable.

The 540D is used with the 512A or similar-type plugs.

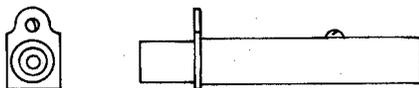
Initially used with the T4M Digital Line Project.

541A-49
541A-50
541A-54



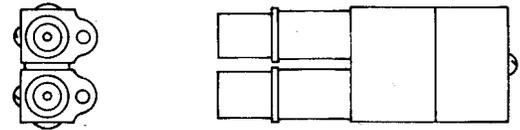
Flush-Type Jacks. Associated 504 A-type plug inserted in one position only.
Intended for use with portable telephone sets.

542A
542B



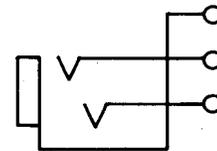
Coaxial-Type Jacks. Equipped with the P-12B726 terminal.
Used with 358A or similar-type plugs.
The 542A is intended for use on the J68858 L Supergroup Multiplex Bay in Toll Systems.
The 542B is the same as the 542A except equipped with the P-45P337 terminal and KS-15712, L1 outer shield and arranged to accommodate the KS-19906 cable.

543A



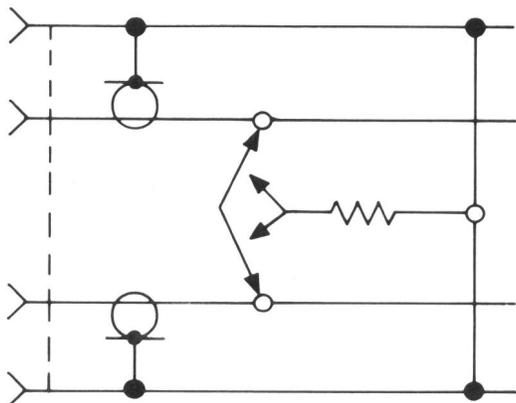
Twin Coaxial-Type Jack. One end of the 543A is arranged for use with 358A and similar-type plugs, and other end is arranged for solderless shield connection to miniature coaxial cable.
Intended for use on J68858 L Supergroup Multiplex Bay in Toll Systems.

544A



Singly Mounted Jack. Used with 310 or similar-type plugs.
Intended for use in the J1G000 Digital Data System.

545A
545B



Twin Coaxial-Type Jacks. One end of the 545A is arranged for use with 358A or similar-type plugs, and the other end is arranged for solderless shield connection to two miniature cables. Initially used with J68774 P measuring equipment. The 545B is the same as the 545A except arranged to accommodate KS-19906 cable, and provided with KS-15712, L1 outer shield. Initially used in SF submarine cable.

546A
546B



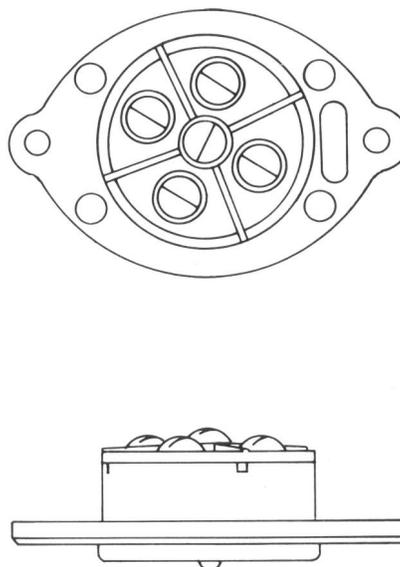
Coaxial-Type Jacks. One end of 546A is arranged for the 358 plug, and the other end is equipped with a KS-19180, L3 connector. Initially used in J68858 L Multiplex Bay in Toll Systems. The 546B is the same as the 546A except equipped with a KS-19900, L2 connector and the adapter has a D mounting hole rather than a keyway. Initially used in SF submarine cable.

547B



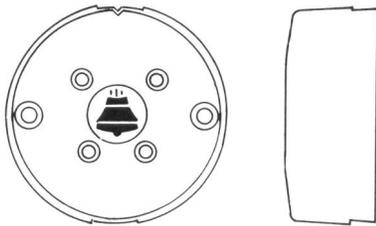
Flush Wall-Type Jack. Consists of a 541A jack, a 43B bracket, and a flush-type cover plate arranged for mounting in a standard electrical outlet box. Use with portable telephone sets having 2-to-12 conductor mounting cords.

548A



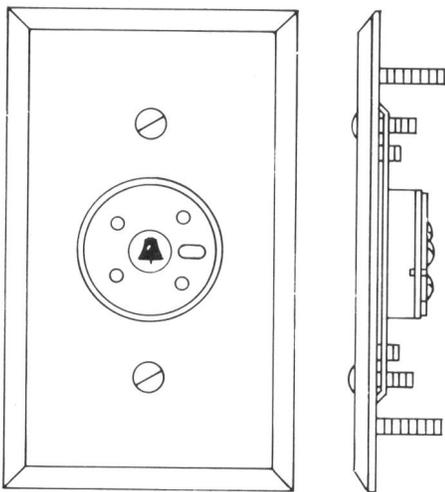
Flush-Type Jack. Used with a 505A-type plug. Initially used with portable telephone sets having two, three, or four conductor mounting cords.

549A-49
549A-50



Nonflush-Type Jacks. Used with 505A or similar-type plugs. Intended for use at subscriber's station with portable telephones.

550A-49
550A-50
550A-54



Flush-Type Jacks. Consists of a 548A-type jack, a 43B bracket, and a flash-type cover plate arranged for mounting in a standard electrical outlet box. Intended for use with portable telephone sets.

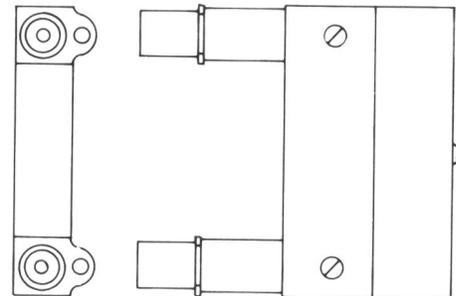
551A-49
551A-50



Nonflush-Type Jacks. Used with a 504A-type plug. Intended for use with portable telephone sets.

552A—MFR DISC.

Replaced by the 552B jack.

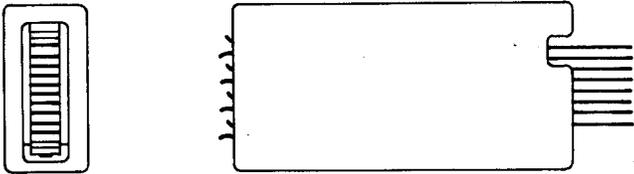


552B

Twin Coaxial-Type Jack. One end of the 552B is arranged for use with 358A and similar-type plugs, and the other end is arranged for solderless shield connections to connecting cable. Initially used in the L4 Coaxial Transmission System.

553A—MFR DISC.

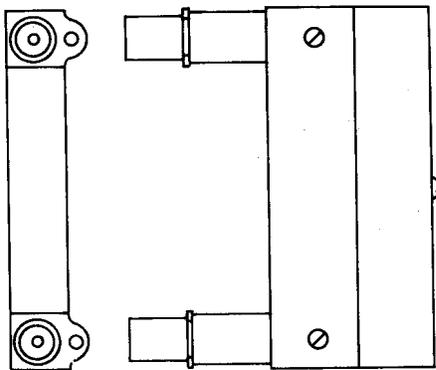
554A
554B
554C



Step-by-Step Type Jacks. The 554A, when used with the 167 adapter, is used with the 240C plug and replaces the 448A jack.

The 554B is used with the 240B, G, and K plugs. The 554C is used with the 240A and F plugs. Initially used in AN1 B and AN1 C trunk frames, step-by-step system.

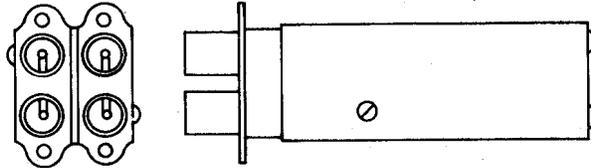
555A



Twin Coaxial-Type Jack. One end of the 555A is arranged for use with 358A and similar-type plugs, and the other end is arranged for solderless shield connections to connecting cable.

Initially used in the L4 Coaxial Transmission System where it is mounted on a watertight housing.

556A
556B
556C
556D
556E
556F



Twin Coaxial-Type Jacks. The 556A consists of two 513-type twin coaxial jacks. One end is arranged for use with 358A or similar-type plugs, and the other end is arranged for use with 754E cables.

The 556B is the same as the 556A except arranged for 754E and 760A cables.

The 556C is the same as the 556A except arranged to accept one 754E cable and two 730A cables. Also equipped with two Sealectro terminals to be used for adding networks.

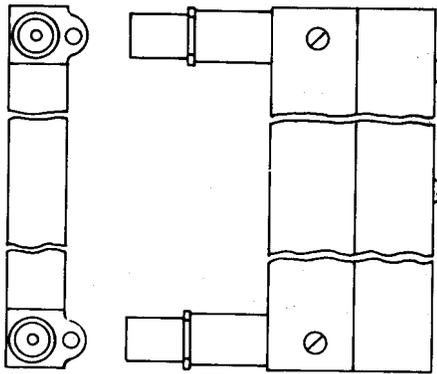
The 556D is the same as the 556A except arranged to accept one 754E cable, two 730A cables, and one 728A or 724 cable.

The 556E is the same as the 556C except arranged to accept two 760A cables.

The 556F is the same as the 556D except arranged to accept two 760A cables.

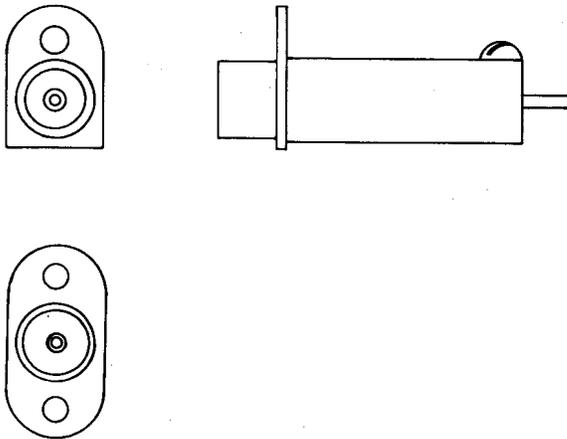
557A—MFR DISC.

557B



Twin Coaxial-Type Jack. One end of the 557B is arranged for use with 358A and similar-type plugs, and the other end is arranged for solderless shield connection to the 728A cable. Initially used in the L4 Coaxial System.

558A
558B



Singly Mounted Coaxial Jacks.

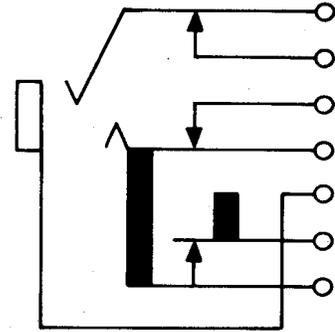
The 558A is arranged for use with 439A, 440A, and similar-type plugs. Terminal end is arranged for wire connection and not for connection to a coaxial cable.

Initially used in the Mastergroup Multiplex L4 Coaxial System.

The 558B is the same as the 558A except provided with a different end plate.

Initially used in the L4 Coaxial Systems and the MMX-2 Toll Systems.

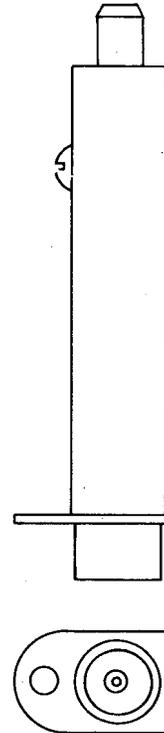
559A



Unit-Type Jack. Arranged for strip mounting. Used with a 309 plug.

Initially used in the Dot C Program, and for general use in Panel, Crossbar, and Toll Telegraph Systems.

560A
560B



Coaxial-Type Jacks.

The 560A is used with the 439A and 440A plugs and the 730A cable.

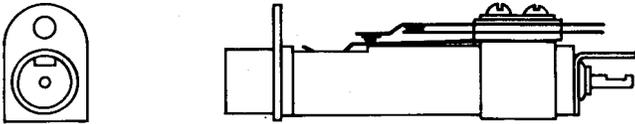
Initially used in the L4 Mastergroup Multiplex.

The 560B is the same as the 560A except accommodates KS-19224, L2 cable.

Initially used in the L5 Coaxial System.

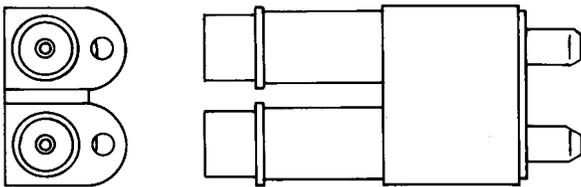
SECTION 032-511-101

561A
561B
561C
561D



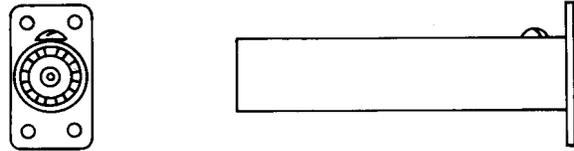
Coaxial-Type Jacks. Has auxiliary contacts. The 561A is used with the 439A, 440A, 441B, and 442A plugs. Initially used in the L4 Mastergroup Multiplex. The 561B is the same as the 561A except has an auxiliary make contact and is arranged for use with the 440A plug. Initially used in the 300A Protection Switching System. The 561C is similar to the 561A except has a set of transfer contacts. Initially used in fault-locating test set T2. The 561D is the same as the 561A except has make and break contacts.

562A
562B
562C



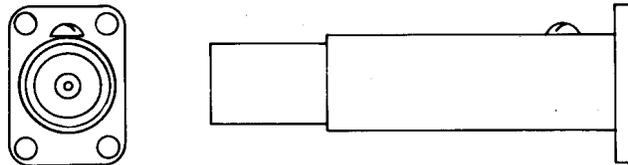
Twin Coaxial-Type Jacks. The 562A is arranged for 439A, 440A, or 443A plugs and a 730A cable. Initially used in L4 Mastergroup Multiplex. The 562B is the same as the 562A except used with the 728A cable. Initially used with L5 Coaxial System. The 562C is the same as the 562B except used with KS-19224, L2 cable.

563A



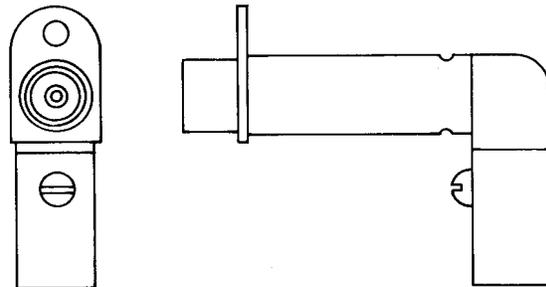
Coaxial-Type Jack. Used with a 51A pad and 358A or similar-type plugs. Initially used in L4 Coaxial System.

564A



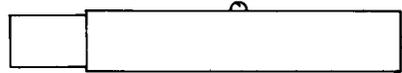
Coaxial-Type Jack. Used with 358A and similar-type plugs. At threaded end inner contact terminal arranged for soldered wire connection and not arranged for connection to coaxial cable. Initially used in the TH radio.

565A
565B



Right Angle Coaxial-Type Jacks. The 565A is used with 439A, 440A, 441B, and 442A plugs and the 730A cable. Initially used in the Mastergroup Multiplex Toll System. The 565B is similar to the 565A except used with KS-19224, L2 cable. Initially used in the L5 Coaxial System.

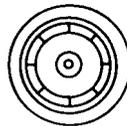
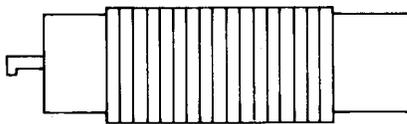
566A



Coaxial-Type Jack. The 566A is used with 358A and similar-type plugs. Not arranged for connection to coaxial cable, but provided with 1 megohm resistor connected internally from the center contact to the shell.

Intended for use as a terminating jack in the L4 Coaxial System.

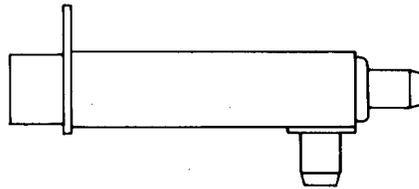
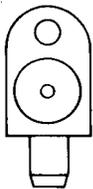
567A



Coaxial-Type Jack With Threaded Body. The 567A is used with 440A and similar-type plugs on one end and has soldered wire connection on the other.

Initially used in the TH3 Radio Toll System.

568A

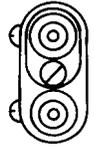
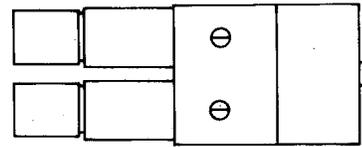


Coaxial Jack and T Connection. Arranged to accept two 730A coaxial cables at right angles to each other.

Used with 440A and similar-type plugs.

Initially used in L4 Mastergroup J68882 AP and J68882 W.

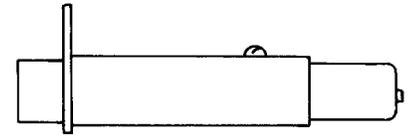
569A



Twin Coaxial-Type Jack. One end of the 569A is arranged for use with 358C and similar-type plugs, and other end is arranged for solderless shield connection to the 728A cable.

Initially used in the L4 system test.

570A

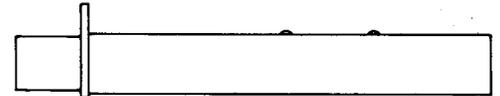


Coaxial-Type Jack. The 570A is used with 440A and similar-type plugs, and not arranged for connection to a coaxial cable.

Intended as a terminating jack.

Initially used in the Mastergroup Multiplex Toll System.

571A

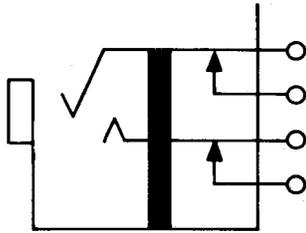


Coaxial-Type Jack. Consists of a modified 211A terminal assembled in the rear of a 472B jack. Arranged for solderless connection to a 724 or similar-type cable.

Initially used in the L3 Carrier—pearl test trunks.

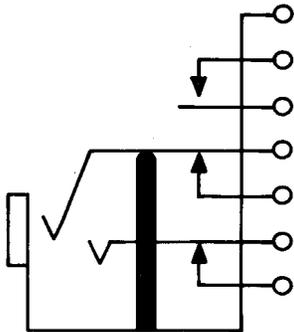
SECTION 032-511-101

572A
572C



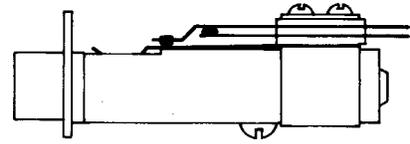
Singly Mounted Jacks. Used with 150-, 184B, 213-, 262-, 310-, 320-, 331-, and 338-type plugs. Initially used in DDD-type toll offices.

573A
573C



Singly Mounted Jacks. Used with 150-, 184B, 213-, 262-, 310-, 320-, 331-, and 338-type plugs. Initially used in DDD-type toll offices.

575A
575B
575C



Coaxial-Type Jacks. The 575A has auxiliary contacts which open when a plug is inserted. Arranged for 440A and similar-type plugs and a 730A-type cable.

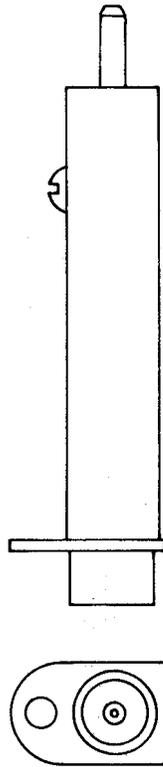
Initially used in L4 System.

The 575B is the same as the 575A except arranged for KS-19224, L2 cable.

The 575C is the same as the 575B except has auxiliary contacts which close when the plug is inserted.

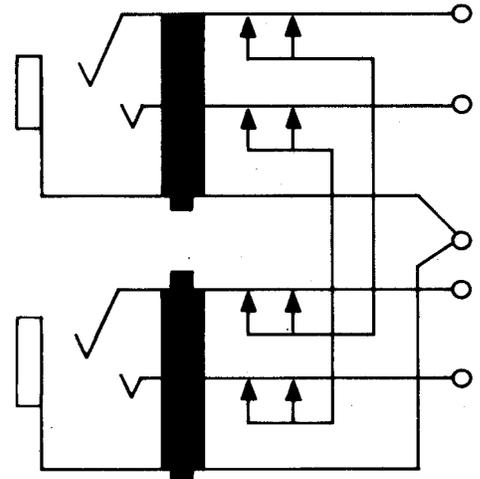
Initially used with Jumbo Group Frequency Supply.

576A



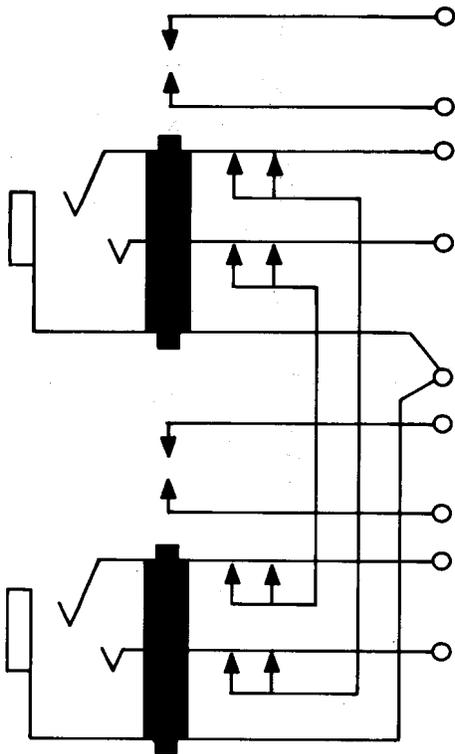
Coaxial-Type Jack. Arranged for solderless shield connection.
Used with 439A and 440A plugs and a KS-19224, L2 cable.
Initially used in TD/TH IF level improvement amplifier.

577A



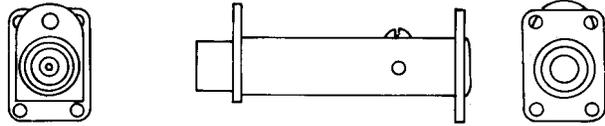
Singly Mounted Twin Miniature Jack. Used with 310 or similar-type plugs.
Initially used in D2 Channel Bank Units.

578A



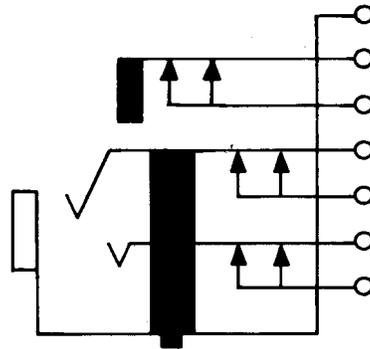
Singly Mounted Twin Miniature Jack. Used with 310 or similar-type plugs. Initially used in D2 Channel Bank Units.

579A



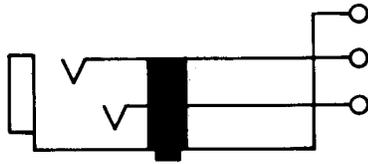
Coaxial-Type Jack. Used with 440A or similar-type plugs. Initially used with a 63-type pad.

580A
580C



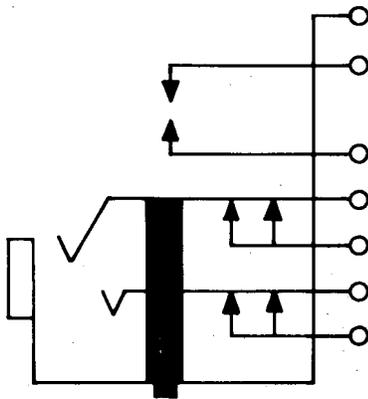
Singly Mounted Miniature Jacks. Used with a 310 plug. For use in equipment where space restrictions are a problem.

581C



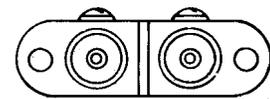
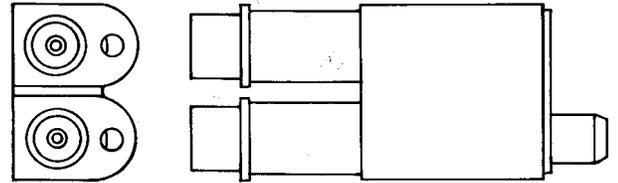
Singly Mounted Jack. Used with a 310 plug.
For use in equipment where space restrictions are a problem.
Initially used in portable transmission measuring sets.

584C



Singly Mounted Jack. Used with a 310 plug.
For use in equipment where space is restricted.
Initially used in AR-32 circuit packs in data systems.

600A
600B
600C
600D
600E
600F



ALTERNATE MOUNTING

Twin Coaxial-Type Jacks. One end of the 600A is arranged for use with a 443A plug, and the other end is arranged to accept a 760A cable. Initially used in the TR-3 Medium Haul Radio System.

The 600B is similar to the 600A except arranged for solderless shield termination to a 731A cable. Initially used in the TH-3 Medium Haul Radio System and FM terminal bays.

The 600C is the same as the 600A except arranged for solderless shield termination to a 754A cable. Initial use is the same as the 600B.

The 600D is similar to the 600B except arranged for a 730-type cable.

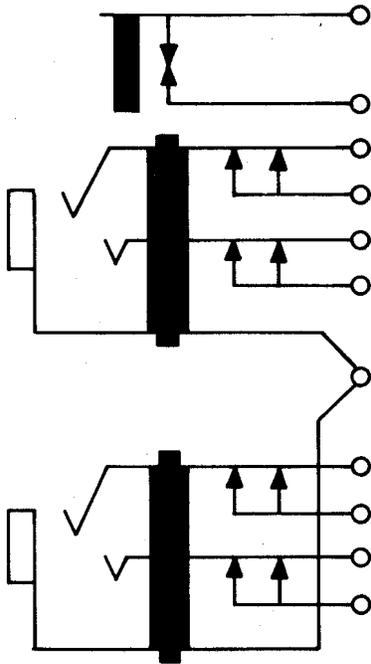
Initially used in a J68441 D wire line entrance link.

The 600E is similar to the 600A except arranged for a 761-type cable.

Initially used in the 1A Radio Digital System.

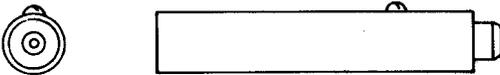
The 600F is the same as the 600A except arranged for a KS-19224, L2 cable.

601A



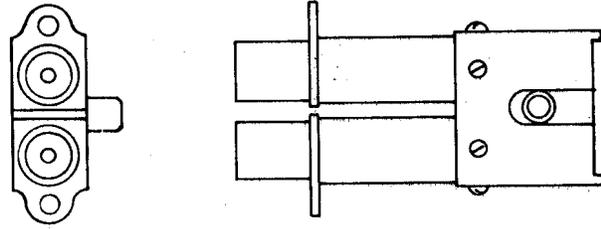
Singly Mounted Twin Miniature Jack. Used with 310 and similar-type plugs. Initially used in D2 Channel Bank Units.

602A



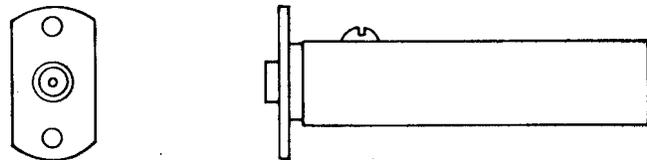
Coaxial-Type Jack. Used with 339A and 440A plugs. Arranged for use with a 730A cable. Initially used in the L4 Coaxial System—MMX2.

603A



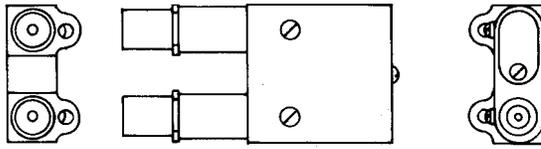
Twin Coaxial-Type Jack. Used with 358A or similar-type plugs. Initially used in an A2AT Video Transmission System.

604A

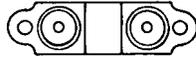


Coaxial-Type Jack. Arranged for solderless shield connection. Used with 440A or similar-type plugs.

605B



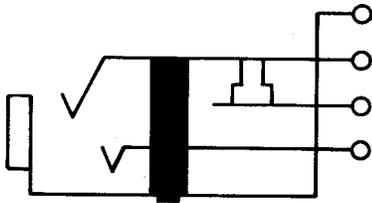
ALTERNATE METHOD



Twin Coaxial-Type Jack. One end of the 605B is arranged for use with 358 or similar-type plugs, and the other end is arranged for use with 724 or 728A cables.

Initially used in the L4 Coaxial System.

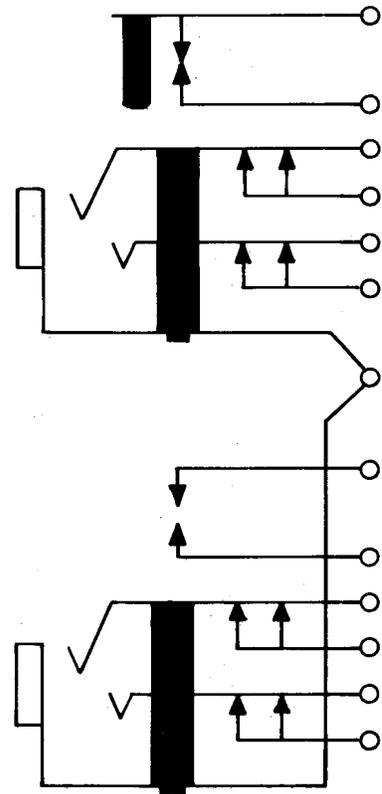
606C



Singly Mounted Miniature Jack. Used with 310 plugs.

Initially used with AR-432 circuit packs in data systems.

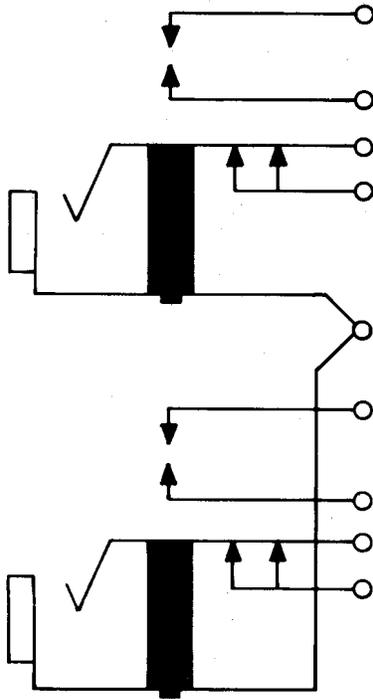
609A



Singly Mounted Twin Miniature Jack. Used with 310 or similar-type plugs.

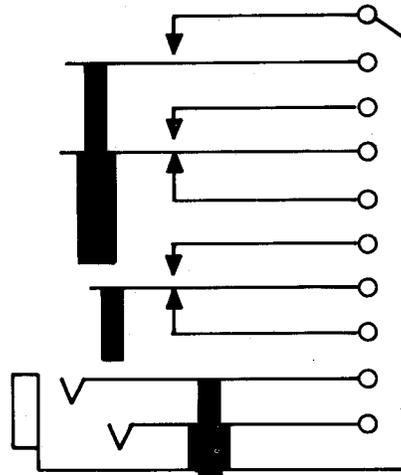
Initially used in D2 Channel Bank Units.

610A



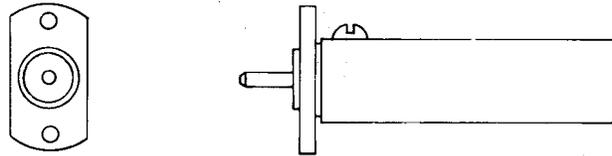
Singly Mounted Twin Miniature Jack. Used with 310 or similar-type plugs. Initially used in the 113B-L1 data set.

611C



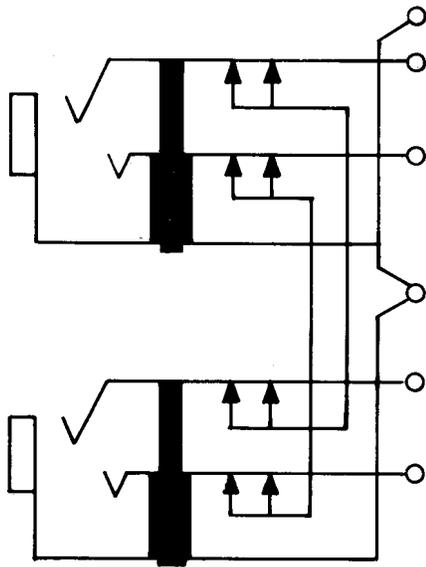
Singly Mounted Jack. Used with 310 or similar-type plugs. Initially used as a patching jack for the D2 Digital Line.

612A



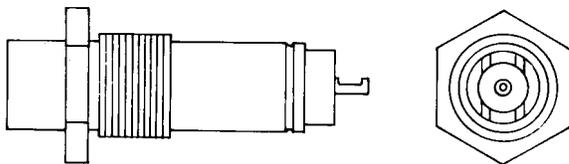
Coaxial-Type Jack. Used with 510A or similar-type plugs. Initially used in a L5 Hybrid Transformer.

613AM



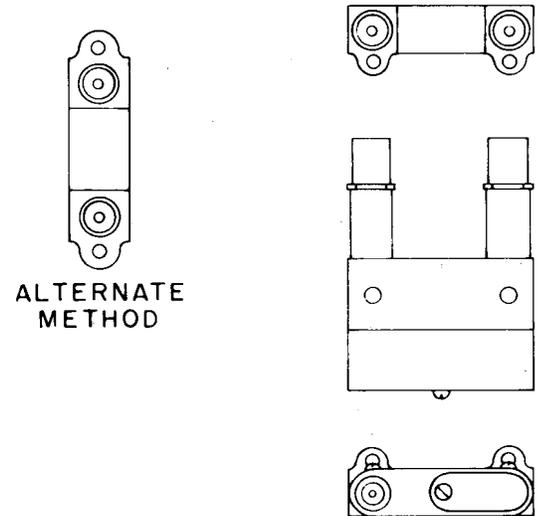
Singly Mounted Twin Jack. Used with 425 or similar-type plugs. Initially used in the A2 Channel Bank.

614A



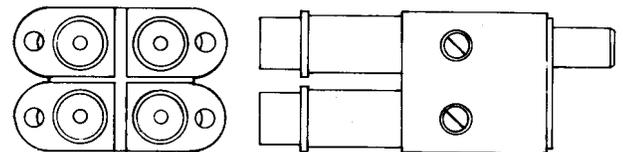
Coaxial-Type Jack. Hermetically sealed jack with threaded body. Arranged for use with a 440A or similar-type plug on one end, and for soldered wire connection (not coaxial) on the other end. Initially used in the JMX-1C-L5 Coaxial System.

615A



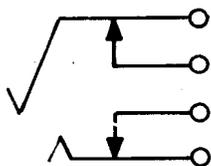
Twin Coaxial-Type Jack. One end of the 615A is arranged for use with 358-type plugs, and the other end is arranged for a 724 or 728A cable. Has a removable cover plate for use in covering unused cable entrance holes. Initially used in a Regulating Repeater L5 Coaxial System.

617A



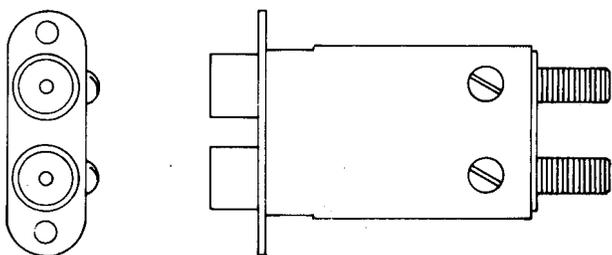
Quadruple Coaxial-Type Jack. Used with 440A, 443A, or similar-type plugs. The 617A is arranged for solderless crimp connections to a 760A cable. Sleeve assemblies modified to permit wiring of three KS-20810, L1A resistors. Initially used in a 4A FM jack field.

618A



Strip Mounted Unit-Type Jack. Used with 309 or similar-type plugs. Initially used with the 17C and 21A testboards, No. 4 Crossbar. Replaces the 608A jack.

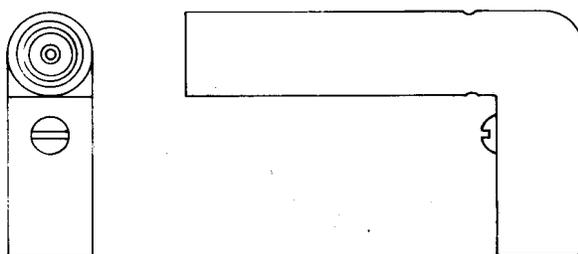
619A
619B



Double Coaxial-Type Jacks. The 619A is used with 440 and similar-type plugs and arranged for two 730A cables. Center contacts of the two jacks are connected electrically. When a plug is inserted in either jack, the electrical connection is broken and a through connection is provided and the remaining jack is terminated to ground through a 75-ohm resistor. When a plug is inserted in both jacks, the electrical connection is broken and a through connection is provided in each jack.

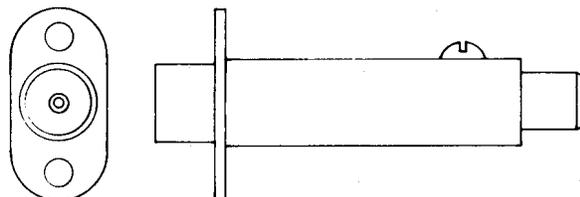
The 619B is the same as the 619A except used with a KS-19224, L2 cable. Initially used on T4M, M34.

620A



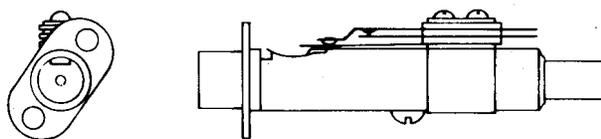
Right Angle Coaxial-Type Jack. Used with 439A, 440A, or similar-type plugs and arranged for a 730A cable. Initially used with Zero Loss Basic Mastergroup Trunk Panel.

621A

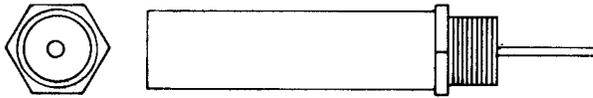


Coaxial-Type Jack. Used with 439A- and 440A-type plugs. Arranged for solderless shield connection to a 728A cable. Initially used with a L5 Coaxial Cable System.

622A



Coaxial-Type Jack With Auxiliary Contacts. Used with 440A or similar-type plugs. Arranged for solderless connection to a 728A cable. When the plug is inserted, the auxiliary contacts break. Initially used in a L5 Coaxial System.

624A

Coaxial-Type Jack. Used with 440A and similar-type plugs.
Initially used with 285E switches.

625A-49—MFR DISC.

Replaced by the 625A-49 connecting block.

625A-50—MFR DISC.

Replaced by the 625A-50 connecting block.

625B-49—MFR DISC.

Replaced by the 625B-49 connecting block.

625B-50—MFR DISC.

Replaced by the 625B-50 connecting block.

625B-54—MFR DISC.

Replaced by the 625B-54 connecting block.

625C-49—MFR DISC.

Replaced by the 625C-49 connecting block.

625C-50—MFR DISC.

Replaced by the 625C-50 connecting block.

625F-49—MFR DISC.

Replaced by the 625F-49 connecting block.

625F-50—MFR DISC.

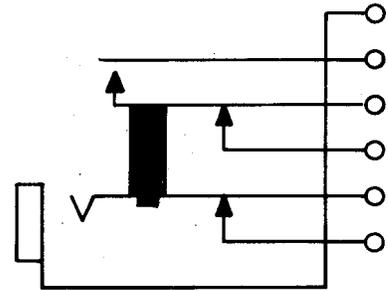
Replaced by the 625F-50 connecting block.

625F-54—MFR DISC.

Replaced by the 625F-54 connecting block.

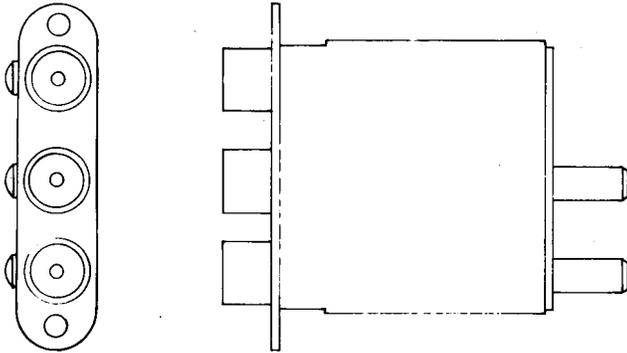
625S-49—MFR DISC.**625S-50—MFR DISC.****625S-54—MFR DISC.****625W-6—MFR DISC.**

Replaced by the 625W-6 connecting block.

626E

Singly Mounted Telephone-Type Jack. Used with a 347-type plug.
Initially used with an emergency alarm circuit.

627A

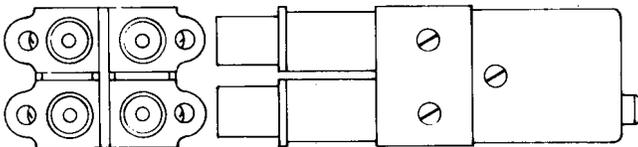


Triple Coaxial-Type Jack. Used with 440 and similar-type plugs and a 730A cable. The center conductor of the two through jacks are connected together electrically. When the plug is inserted in either jack, the electrical connection is broken and a through connection is provided for that jack. The remaining jack is terminated to ground through a 75-ohm resistor. When a plug is inserted in both jacks, the electrical connection is broken and a through connection is provided in each jack. The third jack is for monitoring purposes.

Initially used with the 400A Protection Switching System.

628A

628B



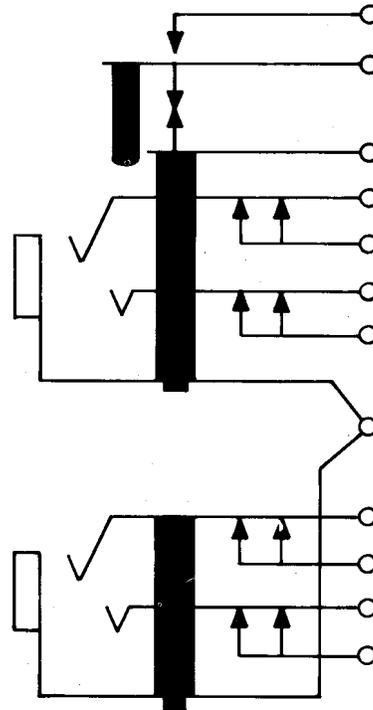
Twin Coaxial-Type Jacks. The 628A is used with 440- and 471-type plugs and a 760A cable. The 628B is the same as the 628A except used with a 754E cable.

Initially used with A2A and A2AT Video Transmission Systems.

630A6—MFR DISC.

Replaced by 630A6 connecting block.

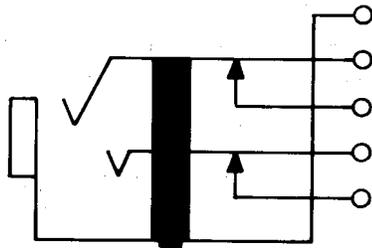
631A



Singly Mounted Twin Miniature Jack. Used with 310 or similar-type plugs.

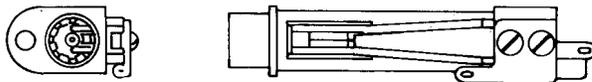
Initially used with E and M Channel Units.

632CM



Singly Mounted Jack. Used with a 310 plug. Initially used with a DSX-1 Patch and Cross Connect Bay.

633A
633B



Terminating Coaxial-Type Jack. The 633A is used with the 440 or a similar-type plug and a KS-19224, L2 cable. With no plug inserted, center contact is connected through a 75-ohm resistor to ground. When a plug is inserted, the connection to ground is broken and a through connection is established. The 633B is the same as the 633A except has a shorting bar instead of a resistor across the switching terminals. Initially used with TM3 and M34 Digital Line Projects.

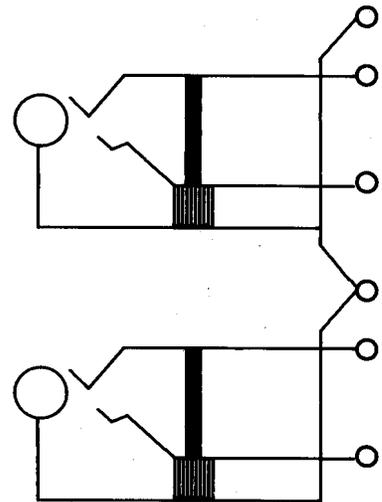
635A—MFR DISC.

636A



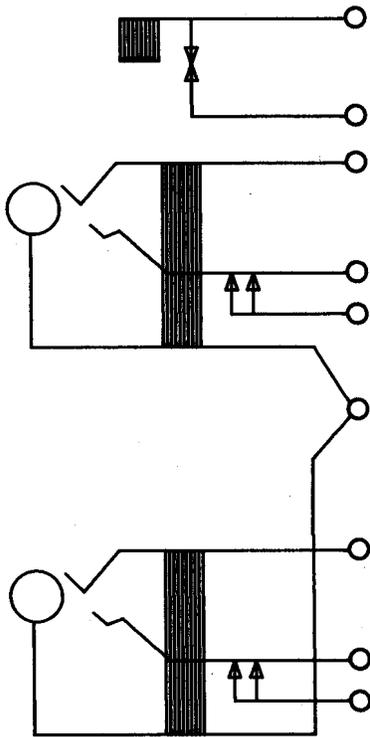
Coaxial-Type Jack With Threaded Body. Used with a 440-type plug and a KS-19224, L2 cable. Initially used in the J68418 A Terminal Transmitter.

637AM



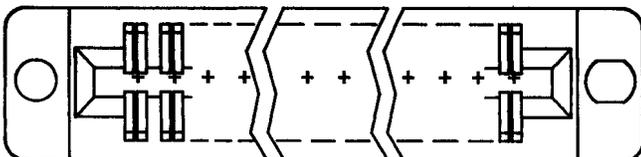
Center Mount Twin Jack. Intended for use with 338 or similar-type plugs. Initially used with the TIC Carrier System.

638AM



Singly-Mounted Twin Miniature Jack. For use in equipment where space is restricted. Mates with 310 or similar-type plugs. Provided with mounting screw. Initially used in the D3 Channel Bank Units.

- 908A
- 908C
- 908E
- 908J1 through 908J12
- 908K
- 908L
- 908W
- 908Y



Molded PWB Jacks. Contain 40 terminals in two rows of 20. Wiring end of the terminals are arranged for solderless wrapped connection except the 908W, which is for soldered connections. The 908Y has both types of terminals in different positions.

The 908A is rated A&M only; use of the 908C is recommended as replacement. The 908J type have "make" terminals in certain positions.

Initial uses:

- 908A—105A Data Sets.
- 908C—105 Data Sets.
- 908E—800A PBX.
- 908J1—4A and 4M Toll Switching Systems.
- 908J2—D2 Channel Bank.
- 908J3—D2 Channel Bank.
- 908J4—T2 Line Protection Switching System.
- 908J6—M1 Multiplexer.
- 908J7—M1 Multiplexer.
- 908J8—400A Protection Switching System.
- 908J9—45A1 and 46B1 Data Mounting.
- 908J10—45A1 and 46B1 Data Mounting.
- 908J11—M1 Multiplexer.
- 908J12—M1 Multiplexer.
- 908K—D2 Channel Bank.
- 908L—E2 Status Reporting and Control System.
- 908W—Transaction and Alarm Systems.
- 908Y—40A3 Data Mounting.

908D
908S

Molded PWB Jacks. Similar to the 908A.
The 908D jack has 18 contacts arranged for solder connections in a single row; and the 908S has 13 contacts in a single row. Initial use: N2 Plug-In Repeater.◆

908F
908M

Molded PWB Jacks. Similar to the 908A except that they contain 20 terminals in one row; the other row is blank.
The 908F jack terminals are arranged for solder connections. Initial use: 3A, FM Terminal Receiver and Alarm Unit, TD-3 Radio Systems.
The 908M jack terminals arranged for solderless wrapped connections. Initial use: Calling Line Identification Project-Originating End.◆

908G
908H
908P

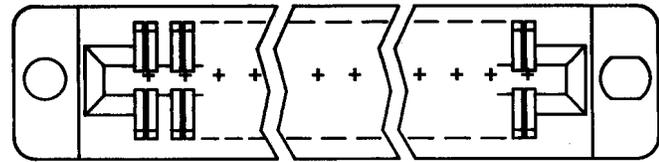
Molded PWB Jacks. Similar to the 908A.
The 908G and 908P have 20 contacts in one row.
The 908H has 40 contacts in two rows.

Initial uses:

908G and H—103E1 Data Set.

908P—MF Receiver.◆

940A
940C, C2, C3, AND C4
940D
940E



Molded PWB Jacks. Contains 50 terminals in two rows of 25 each. Wiring end of terminal is designed for solderless wrapped connections.
The 940C types have "make" contact terminals in certain positions.
The 940D has 23 terminals designed for solder connections in certain contact positions.
The 940E has 40 terminals in certain contact positions.

Initial uses:

940A—D3 Channel Bank.

940C—Incoming Intertoll and Toll Tandem Trunks.

940C2—M1C Multiplex Bays.

940C3—M1C Multiplex Bays.

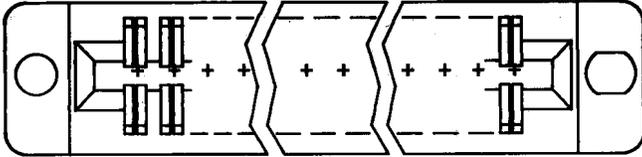
940C4—Remote Testing System of SLC-40.

940D—SLC-40 System.

940E—Universal HILO Trunk Frame.◆

SECTION 032-511-101

941A
941B
941C



Molded PWB Jacks. The wiring end of the terminals are arranged to take two solderless wrapped connections.

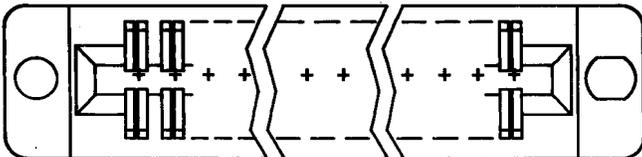
The 941A consists of two rows of 20 terminals.

Initial use: Subscriber Loop Multiplex System.

The 941B has 20 terminals in positions 1 through 20. Initial use: LMX-3 Multiplex.

The 941C has 20 terminals in positions 21 through 40. Initial use: Subscriber Loop Multiplex System.⚡

948A
948B1
948B2
948C



Molded PWB Jacks. The wiring end of the terminals are arranged to take two solderless wrap connections of No. 26 AWG wire.

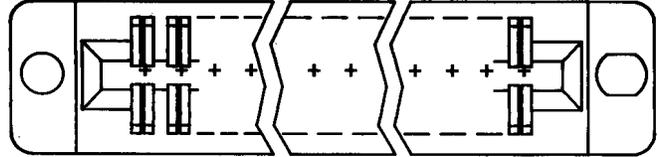
The 948A contains 60 normally-open contacts in two rows of 30 each. Initial use: V120PCM terminal.

The 948B1 contains 60 normally-closed terminals in two rows. Initial use: ACD Operation Position Control Circuit.

The 948B2 contains 32 normally-closed terminals in certain positions. Initial use: CPMS Line Access and Measure Circuit.

The 948C is equipped with 30 solder type contacts in positions 1 through 30. Initial use: Computer Line Consoles.⚡

949A1
949B1
949C1



Molded PWB Jacks. Contains 74 spring terminals in two rows of 37 each.

The 949A1 and 949B1 accept two solderless wrap connections of No. 26 AWG wire. The 949C1 accepts two solderless wrap connections of No. 24 or 26 AWG wire. Initial use:

949A1—V120 PCM Terminal.

949B1—Manually Controlled Interrogator (J94054C).

949C1—Universal HILO Trunk Frame.⚡