

ISSUE 1 GGS
DATE 6-20-51
R.B.B.

SD - 68230 - 01
INTERTOLL OR TOLL TANDEM
INCOMING TRUNK CIRCUIT - MF

DESIG.	FUNCTIONAL MEANING
CO	CUT-OFF
IN	INCOMING CALL
IR	INCOMING RING
LC	LINE CLOSURE
SP	SPLITTING
SV	SUPERVISORY
TM(Tube)	TIMING

SD - 68233 - 01
2-WAY INTERTOLL TRUNK CIRCUIT -
MF INCOMING

DESIG.	FUNCTIONAL MEANING
CO	CUT-OFF
G	GUARD
IR	INCOMING RING
LC	LINE CLOSURE
LO	LOCKOUT
OS	OUT SEIZURE
OS1	OUT SEIZURE AUXILIARY
R	RINGING (Forward)
SL	SENDING LEAD CONTROL
SP	SPLITTING
SVP	SUPERVISORY AND PULSING
TM(Tube)	TIMING

SD - 68334 - 01
SENDER LINK AND CONNECTOR CIRCUIT

DESIG.	FUNCTIONAL MEANING
A	"A" CHOICE CONNECTOR BUSY
AL	ALARM
AR1	CONNECTOR RELEASE, A SIDE
AR2	CONNECTOR RELEASE, B SIDE
B	"B" CHOICE CONNECTOR BUSY
CA-C	CONTROL (Connector control leads of link frame to controller connector circuit)
D-	DIVIDE START LEADS
DT-	DOUBLE TEST CONNECTOR
EA	EXERCISE A
EB	EXERCISE B
FC-	FIRST CONNECTOR
L	LOCKOUT
LC	CONNECTOR CHOICE LOCKOUT
MC	MULTICONTACT CUT-IN
P(Hold)	PRIMARY HOLD MAGNET
P'(Hold)	PRIMARY HOLD MAGNET
P(Sel)	PRIMARY SELECT MAGNET
P'(Sel)	PRIMARY SELECT MAGNET
PC	PREFERENCE CHAIN
PF	PREFERENCE
PU	PICK-UP (Alarm)
RA	RELEASE ALARMS
S(Hold)	SECONDARY HOLD MAGNET
S'(Hold)	SECONDARY HOLD MAGNET
S(Sel)	SECONDARY SELECT MAGNET
S'(Sel)	SECONDARY SELECT MAGNET
SC	SECOND CONNECTOR
SGB	SENDER GROUP BUSY
ST-	START
TC	TIMED PREFERENCE CHAIN
TL-	TEST LOWER LEVELS
TLO, 1	TEST LOWER LEVELS
TM	TIMING
TM1	TIMING AUXILIARY
TU	TEST UPPER LEVELS
TU0, 1	TEST UPPER LEVELS

SD - 68336 - 01
CONTROLLER CONNECTOR CIRCUIT

DESIG.	FUNCTIONAL MEANING
AL	ALARM
B1, 2	BUSY INDICATION
CA1, 2	CONTROLLER CUT-IN
CB1, 2	CONTROLLER CUT-IN
CBR	CONNECTOR BUSY (For maintenance purposes)
CBT	CONTROLLER BUSY TEST
CC1, 2	CONTROLLER CUT-IN
CR	CONNECTOR RELEASE (Connector time-out)
CS	CONTROLLER SELECTED
CSA	CONNECTOR START
LA1, 2	LINK FRAME LOCKOUT
OC	OCCUPIED CONNECTOR
PC1, 2	PREFERENCE CHANGE
PU	PICK-UP (Alarm)
TC	TEST CALL

SD - 68232 - 01
2-WAY INTERTOLL TRUNK CIRCUIT -
DP INCOMING

DESIG.	FUNCTIONAL MEANING
CO	CUT-OFF
G	GUARD
IR	INCOMING RINGING
LC	LINK CONTROL (Grounds start lead sender link and connector circuit)
LO	LOCKOUT
OS	OUT SEIZURE
OS1	OUT SEIZURE AUXILIARY
R	RINGING (Forward)
SL	SENDING LEAD CONTROL
SP	SPLITTING
SVP	SUPERVISORY AND PULSING - ALSO RINGING ON OUTGOING CALL, AUXILIARY TO R RELAY
TM(Tube)	TIMING

FUNCTIONAL DESIGNATIONS		
SD - 68230 - 01,	ISSUE	4
SD - 68232 - 01,	ISSUE	9
SD - 68233 - 01,	ISSUE	11
SD - 68334 - 01,	ISSUE	11
SD - 68336 - 01,	ISSUE	5