

197- AND 198-TYPE SWITCHES CONTACT SPRING ASSEMBLIES REQUIREMENT AND ADJUSTMENT PROCEDURES

1. GENERAL

1.001 This addendum supplements Section 030-705-703, Issue 9.

1.002 This addendum is issued to change the contact separation requirement in the table in 2.41, to provide notes for Table H, and to add to Table A the variable features of the 197JN, 197JP, 197JR, 197JS, 197JT and 197JU switches.

2. REQUIREMENTS

The following changes apply to Part 2 of this section:

- (a) Requirement table in 2.41—Under "PLAY TAKEN UP", Contact separation requirement

should be changed to read—"Contact separation, see 2.42".

- (b) Table H, Notes 1 and 2—added

Table H, at foot of table, add the following:

Notes

1. Contact pressure shall be minimum 20 grams except as covered in Note 2.
2. The contact pressure between the No. 1 and 2 springs of the rear spring assembly shall be minimum 15 grams measured at the end of the No. 2 spring.

- (c) Table A—Variable features of 197JN, 197JP, 197JR, 197JS, 197JT and 197JU switches added as shown below:

TABLE A — Variable Features of 197- and 198-Type Switches

CODE NO.	ORDINARILY USED AS	VERTICAL OFF-NORMAL SPRINGS SEE FIG.	SPRINGS OPERATING ON ROTARY STEP		ROTARY OFF-NORMAL SPRINGS SEE FIG.	RELEASE CONTACT SPRINGS SEE FIG.	ROTARY INTER-RUPTER SPRINGS SEE FIG.	NORMAL POST SPRINGS SEE FIG.
			10	11				
			SEE FIG.					
197JN	Incom First Sel Cir	204	—	300	—	—	600	751
197JP	PBX Sel. Conn. Cir	207	—	800	800	—	600	716
197JR	3A Auto. Finding Sys	204	—	305	—	—	601	750
197JS	Auto. Intercept Serv	205	—	800	800	—	601	715
197JT	First Sel 701 PBX	200	—	300	—	504	600	701-711
197JU	Digit-Absorbing Sel	208	—	300	—	502	600	713