

Selectone

ST-809 APPLICATION NOTE #8205

FOR USE WITH : MOTOROLA SM50

APPROVAL DATE: 01SEP98S BY:CPE

CONNECTIONS

ANI UNIT			RADIO
(3)	(+) SUPPLY INPUT	RED	J3-13 SW A+
(9)	(-) SUPPLY INPUT	BLACK	J3-7 GND
(12)	RX SIGNAL INPUT	GREEN	J6-4 UNMUTED RX AUDIO
(13)	TRANSPOND TONE	WHT/GRN	JUNCTION OF R658 & C803
(10)	PTT OUTPUT	BLK/YEL	J3-3 PTT
(5)	DECODE MONENTARY	BLK/ORG	N/A
(7)	MONITOR	BROWN	J5-3 HOOK
(11)	CALL LAMP #2	BLUE	J3-7 GND
(2)	CALL LAMP #1	VIOLET	JUNCTION OF U402-3 & Q416
(4)	DECODE LATCH	WHT/ORG	U554-12
(1)	ALERT TONE	WHT/BLU	JUNCTION OF C556 & VR552

NOTES: ADD A 1K RESISTOR IN SERIES WITH THE VIOLET WIRE AND ALSO ADD A 1K RESISTOR IN SERIES WITH THE WHT/ORG WIRE. PROGRAM ST-809 CALL LAMP FOR NO FLASH.

PROGRAMMING: REFER TO ST-809 MANUAL FOR PROGRAMMING

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