Selectone

ST-22 APPLICATION NOTE # 0330

FOR USE WITH : MAXON SM-4150 **APPROVAL DATE: 27JAN98S BY: RTS**

CONNECTION

	ENCRYPTION UNIT		RADIO	
(3)	(+) SUPPLY INPUT	RED	J6-5	B+
(9)	(-) SUPPLY INPUT	BLACK	J6-3	GND
(11)	RX AUDIO INPUT	BLUE	JUNCTION OF Q6 AND C64	
(1)	RX AUDIO OUTPUT	WHT/BLU	JUNCTION OF C64 AND C65	
(12)	TX AUDIO INPUT	GREEN	JUNCTION OF R289 ANDC241	
(13)	TX AUDIO OUTPUT	WHT/GRN	JUNCTION OF C241 AND R290	
(6)	$\overline{\text{PTT}}$ INPUT	YELLOW	N/C	
(10)	CLEAR/$\overline{\text{CYPHER}}$	BLK/YEL	ADD SWITCH	
(7)	BEEP EE CS	BROWN	N/C	
(4)	PA ENABLE/CODE #1	WHT/ORG	N/C	
(5)	CODE #2	BLK/ORG	N/C	
(8)	LED OUTPUT/ EE SK	BLK/BRN	N/C	
(2)	EE DI/DO	VIOLET	N/C	

NOTES: REMOVE C241 AND C64. ADD A 0.047 CAPACITOR IN SERIES WITH THE WHT/GRN WIRE.ADD A 0.047 CAPACITOR IN SERIES WITH THE WHT/BLU WIRE.

THIS IS A RECOMMENDED INSTALLATION PROCEDURE FOR SELECTONE EQUIPMENT BASED ON THE BEST INFORMATION AVAILABLE TO US AT THE TIME OF PUBLICATION. SELECTONE ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION OR THE DAMAGE TO EQUIPMENT RESULTING FROM THE USE OF THIS PROCEDURE

SELECTONE INC. • 3501 BREAKWATER AVE. HAYWARD, CA. 94545-1610 • (510) 781-0376
(800) 227-0376 • FAX (510) 781-5454 • E-Mail admin@selectone.com