Selectone

ST-139 APPLICATION NOTE #1421

FOR USE WITH : MOTOROLA MSR-2000 **APPROVAL DATE: 04AUG98S BY: RTS**

CONNECTION

	ENCRYPTION UNIT		RADIO
(3)	(+) SUPPLY INPUT	RED	PL CONNECTOR PIN 12
(9)	(-) SUPPLY INPUT	BLACK	PL CONNECTOR PIN 22
(11)	HI PASS FILTER INPUT	BLUE	PL CONNECTOR PIN 15
(1)	HI PASS FILTER OUPUT	WHT/BLU	PL CONNECTOR PIN 9
(12)	TONE IN	GREEN	PL CONNECTOR PIN 17
(13)	CTCSS TONE OUTPUT	WHT/GRN	NO CONNECTION
(6)	ENCODE ENABLE	YELLOW	NO CONNECTION
(10)	ENCODE ENABLE	BLK/YEL	NO CONNECTION
(7)	MONITOR	BROWN	PL CONNECTOR PIN 22
(4)	DECODE (-)	WHT/ORG	PL CONNECTOR PIN 5
			OR
(5)	DECODE (+)	BLK/ORG	PL CONNECTOR PIN 5
(8)	MONITOR	BLK/BRN	NO CONNECTION
(2)	HI PASS FILTER MUTE	VIOLET	NO CONNECTION

NOTES REMOVE JU1 ON ST-139. REMOVE JUMPER FROM PL CONNECTOR PIN 15 TO PL CONNECTOR PIN 9.

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