

# Selectone

## ST-139 APPLICATION NOTE #1384

FOR USE WITH : AREOTRON MPAC

APPROVAL DATE: 18AUG97S BY: RTS

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### CONNECTION

#### ENCRYPTION UNIT

#### RADIO

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(3)	(+) SUPPLY INPUT	RED	TB3-3	9.5V
(9)	(-) SUPPLY INPUT	BLACK	GROUND	
(11)	HI PASS FILTER INPUT	BLUE	N/C	
(1)	HI PASS FILTER OUPUT	WHT/BLU	N/C	
(12)	TONE IN	GREEN	TB2-2	NOISE OUT
(13)	CTCSS TONE OUTPUT	WHT/GRN	TB2-10	TONE OUT
(6)	<u>ENCODE ENABLE</u>	YELLOW	N/C	
(10)	<u>ENCODE ENABLE</u>	BLK/YEL	TB3-10	PTT
(7)	MONITOR	BROWN	TB2-7	HANG UP
(4)	DECODE (-)	WHT/ORG	TB1-6	SQUELCH GATE
(5)	DECODE (+)	BLK/ORG	N/C	
(8)	<u>MONITOR</u>	BLK/BRN	N/C	
(2)	HI PASS FILTER MUTE	VIOLET	N/C	

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#### NOTES

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

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