

Selectone

ST-50 SERIES APPLICATION NOTE #0308

FOR USE WITH : TAIT T2000

APPROVAL DATE: 7AUG97R BY: RTS

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CONNECTION

ENCRYPTION UNIT

RADIO

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- (3) (+) SUPPLY INPUT RED #S14-1 13.8V
- (9) (-) SUPPLY INPUT BLACK #S13-11 OPTIONS GND
- (11) RX AUDIO INPUT BLUE JUNCTION OFIC601 AND C610
- (1) RX AUDIO OUTPUT WHT/BLU JUNCTION OF C610 AND R608
- (12) TX AUDIO INPUT GREEN #S13-4 TX-LINE-OUT
- (13) TX AUDIO OUTPUT WHT/GRN #S14-6 TX-LINE-IN
- (6) PTT INPUT YELLOW JUNCTION OF C516 AND R565
- (10) PTT OUTPUT BLK/YEL JUNCTION OF R565 AND C511
- (7) CLEAR/CIPHER BROWN #S14-13 AUX-ON/OFF
- (5) COS BLK/ORG #S14-3 BUSY
- (8) AMP ENABLE BLK/BRN NO CONNECTION
- (2) RS-232 IN VIOLET NO CONNECTION
- (4) RS-232 OUT WHT/ORG NO CONNECTION

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NOTES: REMOVE C610 AND R673. ADD A 4.7 MFD CAPACITOR IN SERIES WITH THE WHT/BLU WIRE.

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