

Selectone

ST-50 APPLICATION NOTE #0311

FOR USE WITH : KENWOOD IC-M10A/E

APPROVAL DATE: 21AUG97S

BY: RTS

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CONNECTION

ENCRYPTION UNIT

RADIO

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(3)	(+) SUPPLY INPUT	RED	J2-25	VCC
(9)	(-) SUPPLY INPUT	BLACK	J1-3	GND
(11)	RX AUDIO INPUT	BLUE	J1-10	DETI
(1)	RX AUDIO OUTPUT	WHT/BLU	J1-14	DETO
(12)	TX AUDIO INPUT	GREEN	J1-8	MICI
(13)	TX AUDIO OUTPUT	WHT/GRN	J1-12	MICO
(6)	PTT INPUT	YELLOW	J3-18	PTT
(10)	PTT OUTPUT	BLK/YEL	J3-18	PTT
(7)	CLEAR/CIPHER	BROWN	J1-7	SCON
(5)	COS	BLK/ORG	IC4-14	RMUTE
(8)	AMP ENABLE	BLK/BRN	N/C	
(2)	RS-232 IN	VIOLET	N/C	
(4)	RS-232 OUT	WHT/ORG	N/C	

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NOTES: GROUND J1-5. PROGRAM THE ST-50 UNIT FOR COMMON PTT.

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