

Selectone

ST-20 APPLICATION NOTE #0343

FOR USE WITH : MOTOROLA MOCOM 70

APPROVAL DATE: 20MAR98S BY: RTS

CONNECTION

ENCRYPTION UNIT

RADIO

(3)	(+) SUPPLY INPUT	RED	P402-4
(9)	(-) SUPPLY INPUT	BLACK	P402-1
(11)	RX AUDIO INPUT	BLUE	JUNCTION OF 13 AND R377
(1)	RX AUDIO OUTPUT	WHT/BLU	JUNCTION R377 AND 4
(12)	TX AUDIO INPUT	GREEN	JUNCTION Q111 AND Z2B
(13)	TX AUDIO OUTPUT	WHT/GRN	JUNCTION OF Z2B AND C105
(6)	PTT INPUT	YELLOW	P402-13
(10)	CLEAR/CYPHER	BLK/YEL	ADD SWITCH
(7)	NO CONNECTION	BROWN	
(4)	CODE #1	WHT/ORG	
(5)	CODE #2	BLK/ORG	
(8)	NO CONNECTIONS	BLK/BRN	
(2)	CODE #3	VIOLET	

NOTES REMOVE R377 AND Z2B. ADD A 470 OHMS RESISTOR IN SERIES WITH THE WHT/GRN WIRE. ADD A 10K RESISTOR IN SERIES WITH THE WHT/BLU WIRE.

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