Selectone

ST-20B APPLICATION NOTE #0367

FOR USE WITH : MOTOROLA GP300

APPROVAL DATE: 19AUG98R BY: CPE

CONNECTION

ENCRYPTION UNIT			RADIO
(3)	(+) SUPPLY INPUT	RED	JUNCTION OF Q154 AND P/O VOL
(9)	(-) SUPPLY INPUT	BLACK	P1-8 GROUND
(11)	RX AUDIO INPUT	BLUE	P1-7 UNMUTED FLAT RX AUDIO
(1)	RX AUDIO OUTPUT	WHT/BLU	P1-6 RX AUDIO
(12)	TX AUDIO INPUT	GREEN	P1-5 OPTION TX AUDIO
(13)	TX AUDIO OUTPUT	WHT/GRN	P1-4 TX AUDIO
(6)	$\overline{\text{PTT}}$ INPUT	YELLOW	JUNCTION OF R454 AND R463
(7)	CLEAR/$\overline{\text{CYPHER}}$	BROWN	JUNCTION OF SW401 AND C474
(10)	CODE #3	BLK/YEL	USER SELECT
(4)	NOT USED	WHT/ORG	N/C
(5)	CODE #2	BLK/ORG	USER SELECT
(8)	NOT USED	BLK/BRN	N/C
(2)	CODE #1	VIOLET	USER SELECT

NOTES: REMOVE R455 AND R506. THE RADIO WILL BE IN CIPHER MODE ON ALL EVEN CHANNELS AND IN CLEAR ON ALL ODD CHANNELS.

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