

Selectone

ST-139 APPLICATION NOTE #1375

FOR USE WITH: MOTOROLA MITREK

APPROVAL DATE: 27MAY97S BY: RTS

CONNECTIONS

TONE UNIT

RADIO

ST-956MIT Application Cable		
10	P.T.T. (ENCODE ENABLE) (BLK/YEL)	J3-4
2	HI PASS FILTER MUTE (VIOLET)	J3-9
1	HI PASS FILTER OUTPUT (WHT/BLU)	Junction R415 & C419
11	HI PASS FILTER INPUT (BLUE)	Junction R415 & P10-2
12	TONE INPUT (GREEN)	J3-6
13	ENCODE OUTPUT (WHT/GRN)	J3-3
3	(+) SUPPLY (RED)	J3-8
9	(-) SUPPLY (BLACK)	J3-9
7	MONITOR (BROWN)	

Wire #'s 5, 4, 6, & 8 not used.

MODIFICATIONS

TONE UNIT

RADIO

USER: REMOVE JU1.

Remove R415

FACTORY: Install a 10K 1/8W CF resistor in series with the WHT/BLU wire. Splice the BROWN wire to the BLACK wire. Install a 10K 1/8W CF resistor in series with the WHT/GRN wire.

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