Selectone

ST-139 APPLICATION NOTE #1367

FOR USE WITH: **MIDLAND MODEL 70-335**   APPROVAL DATE: 18APR97s BY:RTS

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CONNECTIONS

TONE UNIT		RADIO
MONITOR	BROWN	J502-3 (Mic)
P.T.T. (ENCODE ENABLE)	YELLOW	8
DECODE (-)	WHT/ORG	14
HI PASS FILTER OUTPUT	WHT/BLU	Junction of R116 and C132
HI PASS FILTER INPUT	BLUE	Junction of R116 and C133
TONE INPUT	GREEN	3
ENCODE OUTPUT	WHT/GRN	6
(+) SUPPLY	RED	7
(-) SUPPLY	BLACK	13

NOTES:
  Unless otherwise indicated, the
RADIO connections called out above
refer to the fourteen in-line holes
normally used for tone option.

MODIFICATIONS:
TONE UNIT:
  Cut JU1

RADIO:
  Remove JP-5; Remove R116;
Use VR452 to set tone transmit
level.

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