

# Selectone

## ST-139 APPLICATION NOTE #1422

FOR USE WITH: G.E. Century II

APPROVAL DATE: 16Set98 BY: CPE

### CONNECTIONS

#### TONE UNIT

#### RADIO

TONE UNIT		RADIO	
		J905	
HI PASS FILTER OUT HI	(WHT/BLU)----->	1	FLTRD VOL/SQ
			H35
TONE INPUT	(GREEN)----->	2	VOL/SQ HI
			X DA
	N.C.	3	CG LO
			H36
ENCODE OUTPUT	(WHT/GRN)----->	4	TONE OUTPUT
(+) SUPPLY FLTRD	(RED)----->	5	8.5V CONT
(-) SUPPLY	(BLACK)----->	6	A-
ENCODE ENABLE	(BLK/YEL)----->	7	PTT
			DA
	N.C.	8	PTT DLYD
			H33
DECODE (-)	(WHT/ORG)----->	9	RX MUTE
MONITOR	(BLK/BRN)----->	10	CG DIS

All other wires are NOT used.

### MODIFICATIONS

#### TONE UNIT

#### RADIO

**USER:** Remove JU4 and JU5.  
Remove unused wires.

Remove the DA jumper between  
H35 & H36.

H33 to H34 must be in.

SELECTONE ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION OR THE DAMAGE TO EQUIPMENT RESULTING FROM THE USE OF THIS PROCEDURE

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