



ST-809 APPLICATION NOTE # 8210

FOR USE WITH : MOTOROLA P1225

APPROVAL DATE 28JAN99S BY:RTS

CONNECTIONS

DECODER UNIT		RADIO	
(3) (+) SUPPLY INPUT	RED	SW488-5	SWB+
(9) (-) SUPPLY INPUT	BLACK	J13-15	GND
(4) DECODE LATCHED OUTPUT	WHT/ORG	JUNCTION OF R435 AND C435	
(12)RX SIGNAL INPUT	GREEN	J13-6	
(5) DECODE MOM OUTPUT	BLK/ORG	NO CONNECTION	
(1) ALERT TONE OUTPUT	WHTBLU	JUNCTION OF R481 AND C481	
(6) PTT INPUT	YELLOW	PB401-2	PTT
(10)PTT OUTPUT	BLK/YEL	PB401-2	PTT
(7) MON/RES INPUT	BROWN	J13-4	
(13)TRANSPOND TONE OUTPUT	WHT/GRN	J13-12	
(2) CALL LAMP #1	VIOLET	JUNCTION OF Q481 AND Q482	
(11)CALL LAMP #2	BLUE	J13-15	GND
(8) N/A	BLK/BRN	NO CONNECTION	

NOTES: PROGRAM THE UNIT FOR CALL LAMP STEADY(33000#). PROGRAM THE UNIT FOR MOM/RES POLARITY GND TO MONITOR (4130#).

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