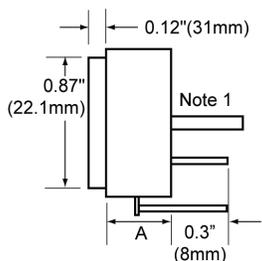


5B/W/S

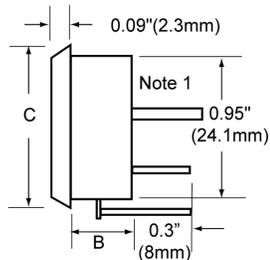
3 1/2 DIGIT 13-PIN LCD DPM INSTALLATION SHEET

PANEL CUTOUT & DIMENSIONS

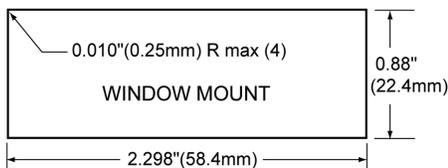
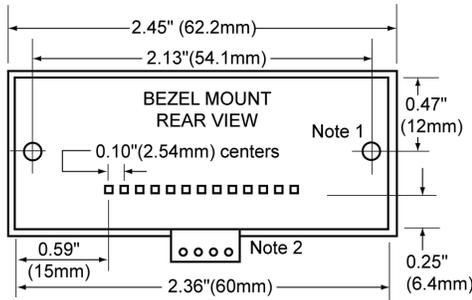
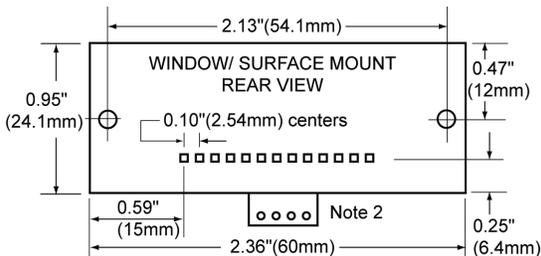


BACKLIT A Dim.

NO	0.18" (4.6mm)
YES	0.38" (9.7mm)



MNTG	BACKLIT	B Dim.	C Dim.
STD. BEZEL	NO	0.33" (8.4 mm)	1.03" (26.2mm)
STD. BEZEL	YES	0.52 (13.2 mm)	1.03" (26.2mm)
SNAPIN BZL	NO	0.45 (11.4 mm)	1.10" (28mm)

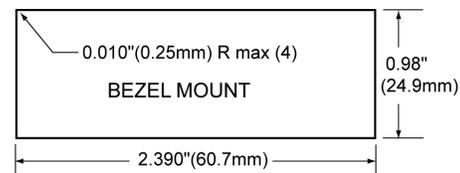
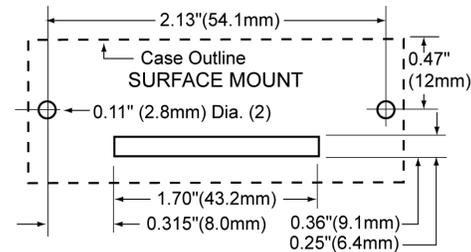


CUTOUT DIMENSIONS

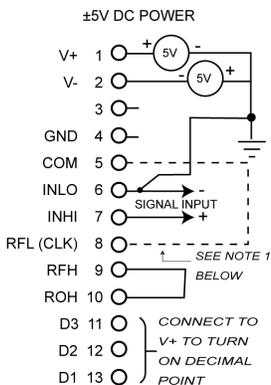
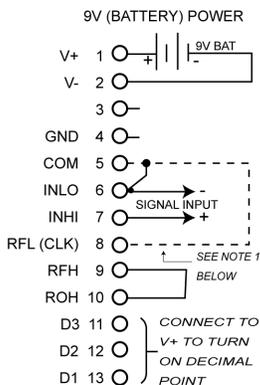
NOTES:

1. Mounting studs (2) are #2-56, length 0.5 (13) min.
2. Backlight Option is on 0.50" (12.4mm) wide x 0.22" (5.4mm) high tab
3. Snap-in Bezel Mount does not have mounting studs.

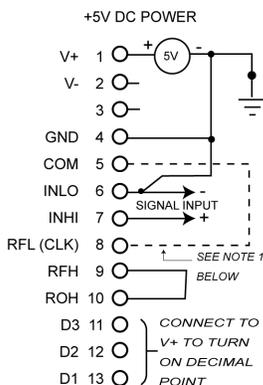
INCHES (mm)



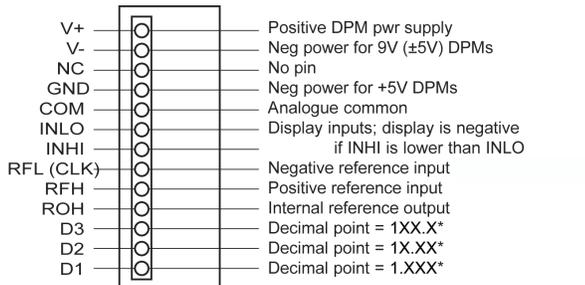
9V (±5V) POWERED DPM CONNECTIONS



+5V POWERED DPM CONNECTIONS



CONNECTION DESCRIPTIONS



- For 5V operation, GND terminal to input low (INLO)
- For 9V operation, connect COM and RFL terminal to input low (INLO)

NOTES:

1. DO NOT MAKE THE CONNECTION BETWEEN "COM" & "RFL" ON DPMs WITH HOLD OPTION.
2. INPUT MUST BE ISOLATED FROM SUPPLY WITH 9V CONNECTION SHOWN.
3. DO NOT SOLDER TO .025" PINS
4. THE 5V BACKLIGHT POWER IS SEPARATE FROM THE DPM POWER. TO REDUCE NOISE THE RETURNS OF THE SUPPLIES SHOULD BE CONNECTED TOGETHER.
5. CAUTION: CONFIRM PART NUMBER MATCHES SUPPLY VOLTAGE.

DPM FRONT VIEW



NOTES:

1. Check DPM P/N for correct voltage.
2. The backlight power is separate from the DPM power. To reduce noise, the returns of the supplies should be connected together.

BACKLIGHT POWER CONNECTIONS (OPTIONAL)		
BACKLIGHT COLOR	SUPPLY CONNECTIONS	
	POSITIVE (+)	NEGATIVE (-)
RED	L1	L2
GREEN	L2	L1