



High Accuracy and Stability
 1/8 DIN Panel Mount
 Bright LED Display
 Screw Terminals Standard
 110/220 VAC Power
 Extended Ranges Available



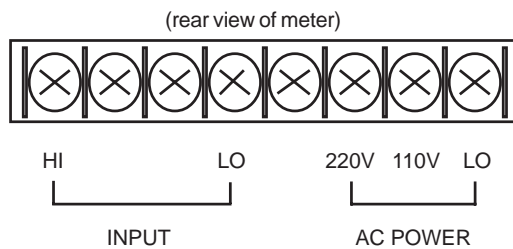
MODELS

Model	Frequency Range
FDM-31-01	0 - 99.9 HZ
FDM-31-02	0 - 999 Hz
FDM-41-01	0 - 99.99 Hz
FDM-41-02	0 - 999.9 Hz
FDM-41-03	0 - 9999 Hz
FDM-51-01	0.26 - 1666.6 Hz
FDM-51-02	1.56 - 9999.9 Hz

(FDM-51 has automatic decimal point with 0.01 Hz resolution below 1K Hz)

(Other ranges available on request)

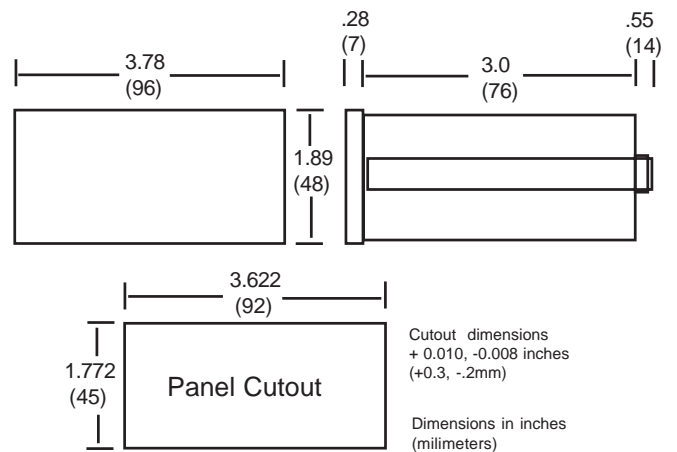
CONNECTION DIAGRAM



SPECIFICATIONS

Maximum Display Value	999 Hz (FDM-31) 9999 Hz (FDM-41) 9999.9 Hz (FDM-51)
No Input Indication	Flashing "0" (FDM-31 & FDM-51)
Display	0.56" high red LED
Measurement Period	1 second
Accuracy	+/-0.1% (FDM-31 & FDM-41) +/-0.01% (FDM-51)
Operating Temperature	0-60 deg C (cal @ 22 deg C)
Power Supply	110/220VAC +/-10% 50/60 Hz

DIMENSIONS



DIGITAL FREQUENCY METER

FDM