

# 5 位數頻率錶 (5 DIGITAL FREQUENCY METER)

MODEL  
MF



## 特點(FEATURES)

精確度0.01%滿刻度 (Accuracy 0.01% F.S.)  
 可量測 交流頻率/直流脈波頻率  
 (Measuring AC Frequency,Pulse(TTL,CMOS) Frequency)  
 最大輸入頻率 50KHz(Accepts input rates up to 50KHz)  
 小數點位置可任意規劃(Decimal point can be modified)  
 尺寸小,穩定性高(Dimension small and High stability)

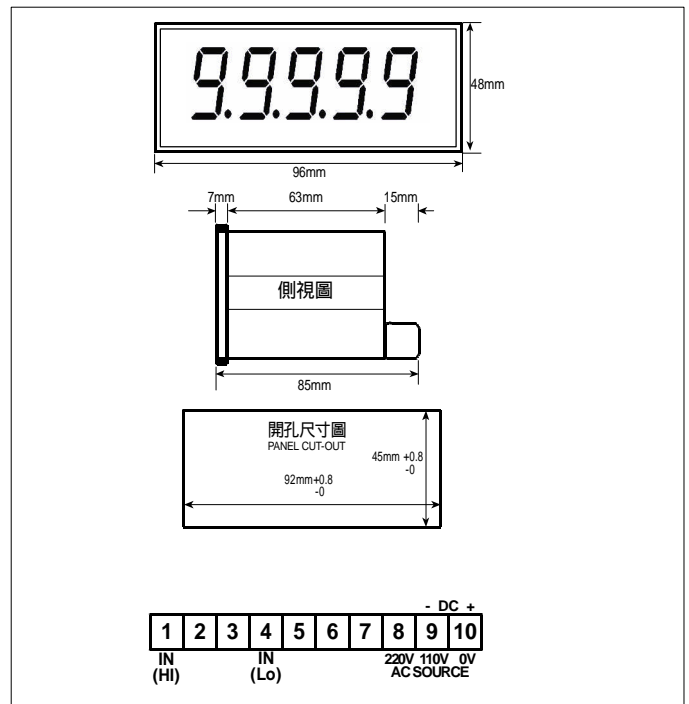
## 1.MODEL:MF- (選購型號)

NO	Input Frequency	NO	Input Level	NO	Aux. Power
A	0-99.999 Hz	1	Pulse(TTL)	A	AC110/220V
B	0-999.99 Hz	2	Pulse(CMOS)	O	SPECIFIED
C	0-9999.9 Hz	3	AC 2-60V		
D	0-49999 Hz	4	AC 50-600V		± 20% of rate less 3VA for AC input (50/60Hz)
E	SPECIFIED	9	SPECIFIED		

## 2:SPECIFICATION (主要規格)

Measuring accuracy (精確度)	: 0.01% F.S. (23 ± 5 )
Sampling time (取樣時間)	: 10 cycles/sec. (>10Hz) f cycles/sec. (<10Hz)
Input impedance (輸入阻抗)	: >2M ohm or more
Max. input over (過載能力)	: 1.5 x rated continuous 2 x rated 30 seconds
Over input indication (過載顯示)	: " doFL "
Readout range (顯示值範圍)	: 0-99999 digit adjustable
Parameter setting (參數設方式)	: Touch switches
Display (顯示幕)	: Red high efficiency LEDs high 14.22mm (.56")
Dielectric strength (絕緣耐壓能力)	: 2KVac/1 min. (input/power)
Surge test (突波測試)	: ANSI C37.90a/1974, DIN-IEC255-4 impulse voltage 4KV (1.2 x 50us)
Operating condition (使用環境條件)	: 0-50 (20 to 90% RH non-condensed)
Storage condition (存放環境條件)	: 0-70 (20 to 90% RH non-condensed)
CE EMC Certification (CE認證)	: EN 55022:1998/A1:2000 Class A EN 61000-3-2:2000 EN 61000-3-3:1995/A1:2001 EN 55024:1998/A1:2001

## 3.OUTSIDE DIMENSION AND CONNECTION DIAGRA (外型尺寸與開孔尺寸與配線圖)



## 4.ORDERING INFORMATION (訂購方式)

### MODEL:MF-B4A

Input Frequency (輸入頻率範圍)	: 0-999.99Hz
Input Level (輸入信號範圍)	: AC 50-600V
Aux. power supper (輔助電源)	: AC110V or 220V ± (50 or 60Hz)