

6位數自動定位控制計數器(72x72mm) (6 DIGIT AUTOMATION ORIENT CONTROLLER COUNTER,72x72mm)

**MODEL
MCO726**



■特點(FEATURES)

- 顯示範圍-199999至999999位數(Readout range from -199999 to 999999)
- 最高輸入頻率 5KHz(Accepts input rates up to 5KHz)
- 90度相位差加減算具有提高解析度4倍功能 (Quadrature sensing up to 4 times resolution)
- 輸入脈波具有預設刻度功能(Input scaling multiplied 0.00001 to 9.99999 can be modified)
- 定位基準值可任意設定(Orient counter value can be modified)
- 比較磁滯值可任意設定(Compare hysteresis can be modified)
- 數位化指撥設定操作簡易(Simulation pushwheel digit switches,easy to operate)
- 三組繼電器輸出功能(Three relay output function (A>B,A=B,A<B))

1:MODEL:MCO726-□ □ (選購型號)

NO	Input Type	NO	Aux.Powe
A	Pulse (TTL) (5V)	A	AC/DC18~60V
B	Pulse (NPN) (12V)	B	AC/DC90~260V
C	Pulse (PNP) (12V)		•Less 4VA for AC/DC input

2:SPECIFICATION (主要規格)

- Count input type : Jump-pin selectable current sourcing(NPN) or current sinking (PNP)
(脈波輸入型式)
- Count input trigger levels : HI bias (CMOS) ($V_{IH}=7.5V, V_{IL}=5.5V$)
(脈波觸發電位) LO bias (TTL) ($V_{IH}=3.7V, V_{IL}=2.0V$)
- Max.count rates : <5KHz
(最高輸入頻率)
- Readout (compare) range : -199999 to 999999
(顯示值範圍)
- Orient counter range : -199999 to 999999 second adjustable
(定位值範圍)
- Compare hysteresis range : 0 to 9999 adjustable
(比較磁滯範圍)
- Relay contact output : AC 250V-5A, DC 30V-7A
(繼電器容量)
- Display : Red high efficiency LEDs high 9.2mm (0.36")
(顯示幕)
- Parameter setting : Touch switches
(參數設方式)
- Sensor power supply : 12VDC \pm 3%(<60mA)
(感應器電源)
- Memory mode : Non-volatile E² PROM memory
(記憶方式)
- Dielectric strength : 2KVac/1 min. (input/output/power)
(絕緣耐壓能力) 1600Vdc (input/output)
- Operating condition : 0~50°C (20 to 90% RH non-condensed)
(使用環境條件)
- Storage condition : 0~70°C (20 to 90% RH non-condensed)
(存放環境條件)
- CE EMC Certification : EN 55022:1998/A1:2000 Class A
(CE認證) EN 61000-3-2:2000
EN 61000-3-3:1995/A1:2001
EN 55024:1998/A1:2001

3:OUTSIDE DIMENSION AND CONNECTION DIAGRAM

(外型尺寸與開孔尺寸與配線圖)

