



MC03



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SPECIFICATIONS

0.5A	30VDC	1E6	25T85
50mA	30VDC	1E6	25T85

FEATURES

- Usage: camera, Electronic & Electrical device.
用途：相機·電子及電氣設備
- Extreme small size
極小尺寸
- Low rating usage
低功率低使用
- With lever option
帶槓桿選項
- Temperature Rating: -40°C~105°C
額定溫度：-40°C~150°C
- Flammability Rating: UL94V-2 / Optional UL94V-0
可燃性等級：UL94V-2 / 可選 UL94V-0

ORDER INFORMATION

D	1	1	0	1	P1
FUNCTION	CONTACT MATERIAL FOR RATING				
D (ON)-OFF	1 Silver-Plated	0.5A 30VDC 1E6 25T85			
E ON-(OFF)	2 Gold-Plated	50mA 30VDC 1E6 25T85			
F (ON)-ON					
		BASE	KNOB/LEVER TYPE		OPERATION FORCE
		1	0		1 120gf Max Without lever
		2	1		
			2		
			3		
			4		
			5		
					TERMINAL
					P1
					P2
					P3

Dimensions shown in drawings:

- Base length: 8.2mm
- Base height: 2.7mm
- Terminal spacing: 2.5mm, 2.5mm, 2.5mm
- Terminal height: 1.3mm, 0.8mm
- Terminal width: 3.1mm
- Terminal diameter: Ø1.6mm
- Knob/lever types: 0 (height 1.2mm), 1 (height 1.2mm, length 7.2mm), 2 (height 1.6mm, length 7.2mm), 3 (length 10.0mm), 4 (height 1.2mm, length 7.2mm), 5 (height 1.2mm, length 7.2mm)
- Terminal block height: 6.2mm
- Terminal block width: 2.5mm
- Terminal block depth: 0.50mm
- Terminal block length: 1.5mm

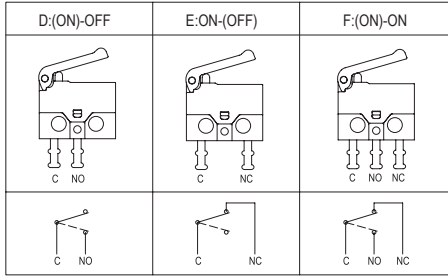
ROCKER SWITCH
ROTARY SWITCH
PUSH SWITCH
MICRO SWITCH
SLIDE SWITCH
INDICATOR LAMP
AC SOCKET
KEYBOARD SWITCH
TIMER SWITCH
POWER SWITCH

ROCKER
SWITCH

ROTARY
SWITCH

PUSH
SWITCH

CIRCUIT DIAGRAM



TRAVEL

A. FREE POSITION	9.5mm max
B. OPERATING POSITION	6.7±0.5mm
C. PRE TRAVEL	3.0mm max
D. OVER TRAVEL	0.3mm min

MICRO
SWITCH

SLIDE
SWITCH

INDICATOR
LAMP

AC SOCKET

KEYBOARD
SWITCH

TIMER
SWITCH

POWER
SWITCH



INTERNAL USE
ONLY

