



SPECIFICATIONS

CONTACT MATERIAL : Copper over silver.

RATING : 50mA/DC12V.(max.) (Resistive load)

OPERATING LIFE : Push:30,000 Rotary : 10,000

INSULATION RESISTANCE : 100MΩ min/500V

CONTACT RESISTANCE : 200mΩ MAX.

WITHSTANDING VOLTAGE: 100V AC for 1min.

OPERATING TEMPERATURE: -20°C to 70°C.

TRAVEL : ABOUT 0.55mm.(push)

OPERATION PRESSURE :

S1 / S3 = Push : 3N+/-1N ; Rotary : 3N+/-1.5N

S2 = Push : 3N+/-1N ; Rotary : 1N+/-0.5N

S4 = Push : 3N+/-1N ; Rotary : 0.8N+/-0.5N(MOM)

S5 = Push : 3N $\pm$ 1N ; Rotary : 3N $\pm$ 1.5N(ON) ; 0.8N $\pm$ 0.5N(MOM)

MATERIALS

CASE&TERMINAL: LCP&Brass, Silver plated.

CONTACT : Stainless, Sliver plated.

ACTUATOR : LCP.

HOUSING : Stainless.

SPRING : Stainless.

HOW TO ORDER

MODEL NO.

FUNCTION

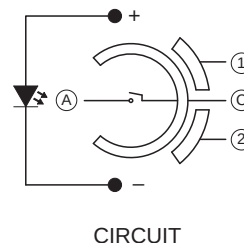
LED COLOR

MTP

PUSH		C - A		
NO. POLES				
TRAVEL		25°		25°
Rotary	01	ON	NONE	ON
		C-2	N/A	C-1
TRAVEL		30°		0°
Rotary	02	MOM	NONE	ON
		C-2	N/A	C-1
NO. POLES				
TRAVEL		25°		25°
Rotary	03	ON	OFF	ON
		C-2	OPEN	C-1
Rotary	04	MOM	OFF	MOM
		C-2	OPEN	C-1
Rotary	05	ON	OFF	MOM
		C-2	OPEN	C-1

ITEM NO	COLOR
0	Without LED
1	White
3	Red
5	Yellow
6	Green
7	Blue

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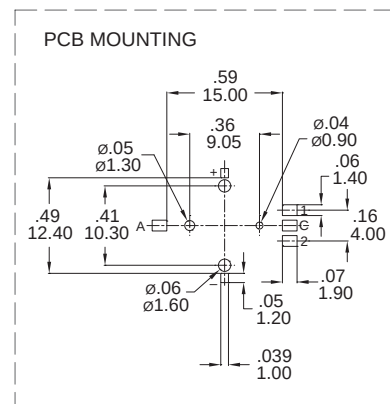
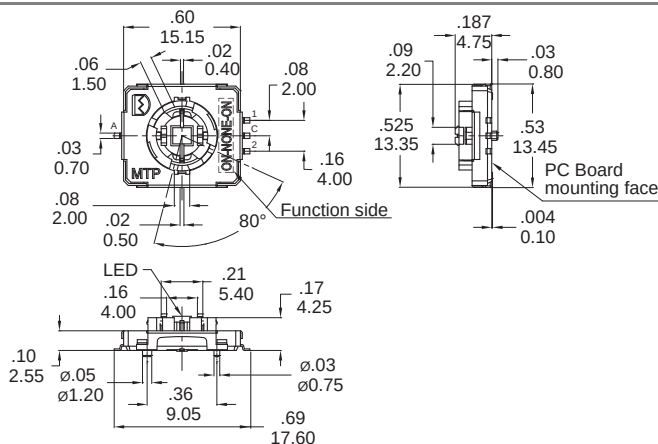
* For other colors information please consult sales representativity.

EXAMPLE:

MTP-01□

- LED color

▼ DIMENSION



Model name. MTP-011