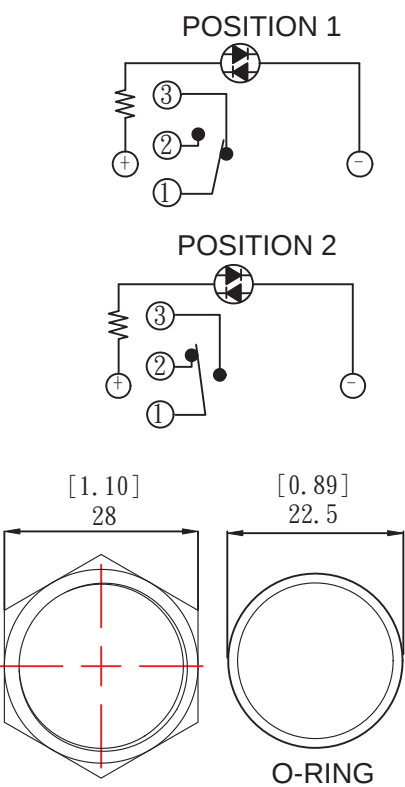
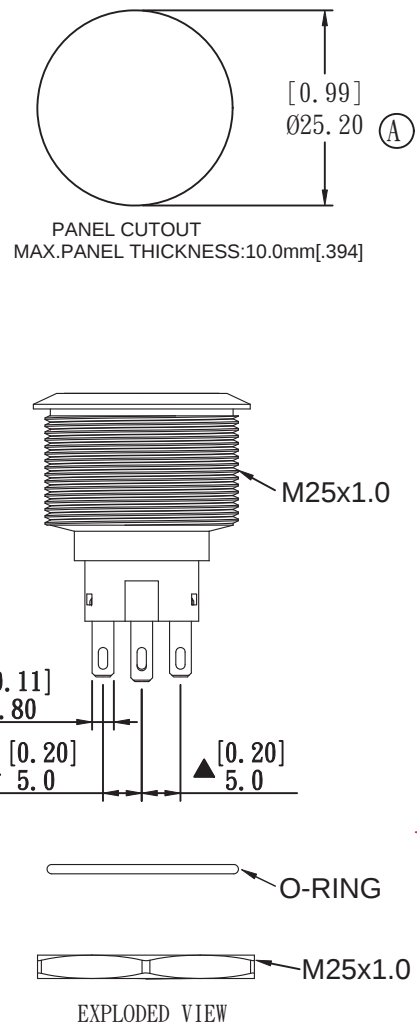
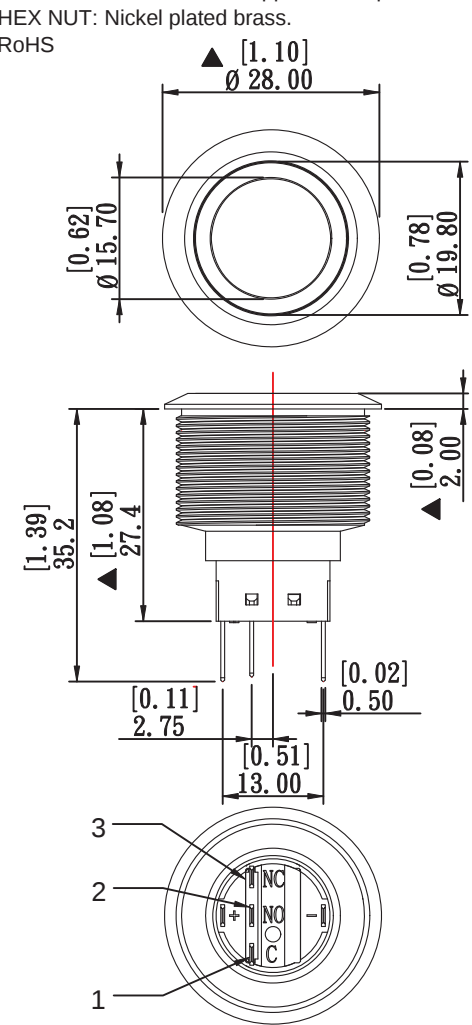


MATERIAL:
BUSHING: Stainless Steel.
BASE: PBT(UL 94-V0) , PC(UL 94-V2)
ACTUATOR: PC ; Stainless Steel.
INNER ASSEMBLY: POM./PA66.
SPRING: Spring steel.
SEALING: Silicone.
O-Ring:Silicone.
TERMINAL/CONTACT: Copper ,Silver plated.
HEX NUT: Nickel plated brass.
RoHS



MPB25-XXXXXE-XX-JQ

Terminal plating: **Q** Silver

Light type: **E** Ring

Body type: **A0** Stainless(Natural SUS)

Button type: **F** Flat

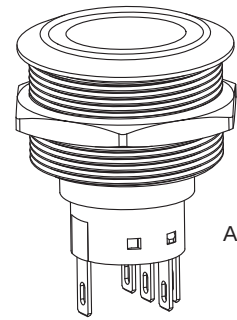
Contact Configuration: **1** 1NO 1NC

Operating type: **0** Momentary

LED color:

LED color	LED voltage
0 Without LED	0 Without LED
1 White	3 3V
3 Red	6 6V
5 Yellow	12 12V
6 Green	24 24V
7 Blue	36 36V
	110 110V
	220 220V

Terminal shape: **J** Solder Terminal



ASSEMBLED VIEW

本公司智慧財產，未經同意不得複製

SPECIFICATIONS

- 1.CONTACT MATERIAL: SILVER.
- 2.RATING: lth 5A/250VAC. resistive load 3A/250VAC.
- 3.ELECTRICAL LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
- 4.MECHANICAL LIFE: Momentary 1,000,000.
- 5.INSULATION RESISTANCE:1,000M Ω MIN AT 500VDC.
- 6.DELECTRIC STRENGTH: 2,000V RMS@sea level.
- 7.CONTACT RESISTANCE: 50m Ω MAX.@1A 12VDC(inal value).
- 8.OPERATING TEMPERATURE: -20 $^{\circ}$ C to 55 $^{\circ}$ C .
- 9.TRAVEL: ABOUT 3.2mm.
- 10.OPERATION PRESSURE: 2.5 $\pm$ 1N.
- 11.INGRESS PROTECTION: IP67,IK08. **(B)**
- 12.TORQUE: 5~14Nm.

TACLEX ELECTRONICS CO., LTD.

	符號	原尺寸	修改後尺寸	變更日期	SCALE (比例): 1:1 TOLERANCE (公差): 0.00 mm ± 0.25mm 0.0 mm ± 0.40mm ANGULAR: ±2° FILE NAME : MPB25-0002	TITLE 圖 名	METAL PUSHBUTTON SWITCH			SIZE 圖 紙	A4
1	Ⓐ	開孔尺寸原25.00設變為25.20		NOV-04-2015		DWG NO. 圖 號	MPB25-A0F10E-124-JQ			UNIT 單位	inch mm
2	Ⓑ	IK10	IK08	MAY-12-2016		REV. 版 本	C	DATE 日 期	OCT - 28 - 2015	SHEET 張 數	1 of 1
3	Ⓒ					CHECKED BY 審 核	簡光萬		DRAWN BY 製 圖	IRENE	
4	Ⓓ										
5	Ⓔ										