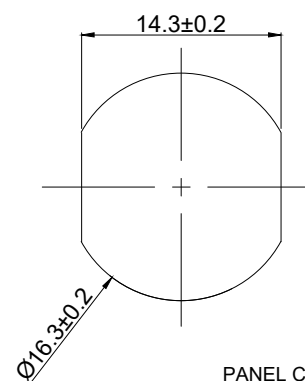
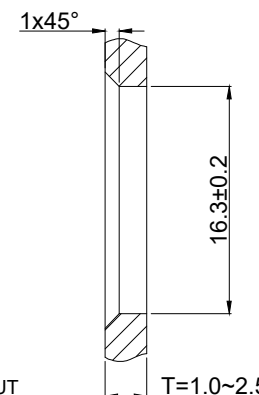


RECOMMENDED PCB LAYOUT



PANEL CUT OUT



NOTE:

1. ELECTRICAL:

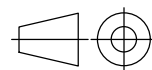
- 1.1. RATED VOLTAGE: 50VAC/60 DC
- 1.2. RATED CURRENT: 0.5A
- 1.3. CONTACT RESISTANCE:  $\leq 15\text{m}\Omega$
- 1.4. INSULATION RESISTANCE:  $\geq 100\text{M}\Omega$
- 1.5. Rated impulse voltage: 800V

2. ENVIRONMENTAL:


- 2.1. OPERATING TEMPERATURE:  $-25^{\circ}\text{C}$  TO  $+85^{\circ}\text{C}$
- 2.2. PROTECTION GRADE: IP67, WHEN TIGHT LOCKED
- 2.3. POLLUTION DEGREE: 3
- 3. CONTACT MATERIAL: BRASS NI PLATED UNDER GOLD PLATED
- 4. CONFORM TO IEC 61076-2-109

\* UNLESS OTHERWISE SPECIFIED  
TOLERANCES ON DECIMAL IS:

X.	$\pm 0.50$	X°	$\pm 2^{\circ}$
X.X	$\pm 0.30$		
X.XX	$\pm 0.20$		



All dimensions  
are in mm

Material:								
Finishing:								
Phase Marking			Weight	Scale	拓宜(上海)工控电器设备有限公司 Topone(Shanghai) Industrial Control Electrical Equipment Co., LTD.			
				1:1				
P/N		61058207			Part Name: C12B-FSX-FM-8 MX SH			
MD/CD					Rev. 01		Page: 1 OF 1	

Mark	Qty	Engineering Change Area

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