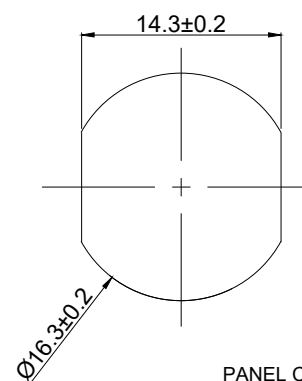


RECOMMENDED PCB LAYOUT



PANEL CUT OUT

Mark	Qty	Engineering Change Area

NOTE:

1. ELECTRICAL:

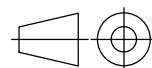
- 1.1.RATED VOLTAGE:50VAC/60 DC
- 1.2.RATED CURRENT:0.5A
- 1.3.CONTACT RESISTANCE:≤15mΩ
- 1.4.INSULATION RESISTANCE:≥100MΩ
- 1.5.Rated impulse voltage:800V

2. ENVIRONMENTAL:


- 2.1.OPERATING TEMPERATURE: -25°C TO +85°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.	± 0.50	X°	± 2°
X.X	± 0.30		
X.XX	± 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		61059407			Part Name: C12B-FSX-RM-8 SH		
MD/CD					Rev. 01		Page: 1 OF 1