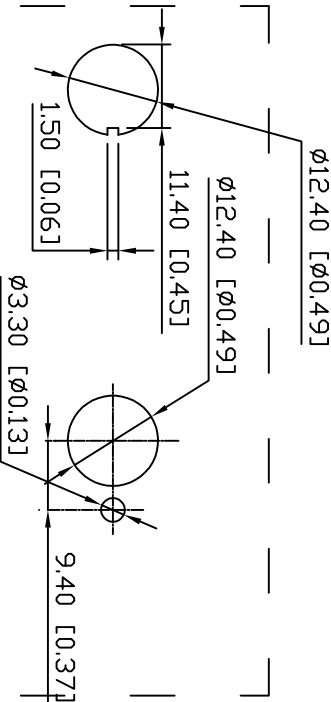
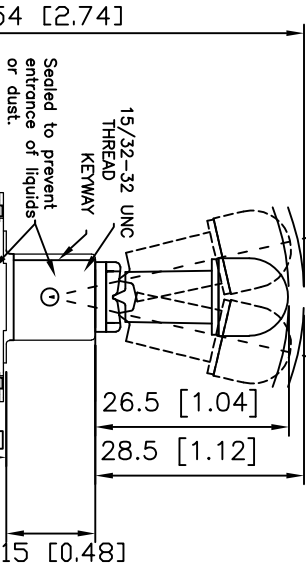
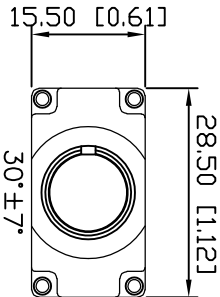
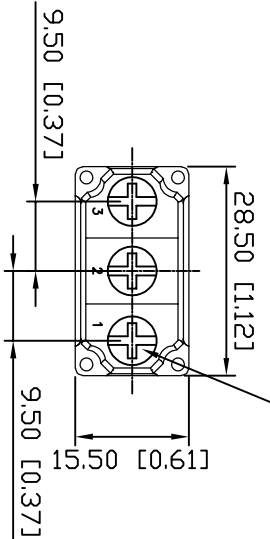


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P.C.B. LAYOUT

3X 6-32 UNC-2A



SPECIFICATIONS:

- 1.CONTACT RESISTANCE: 20mΩ (Max)
- 2.INSULATION RESISTANCE: 100VDC-100MΩ (Min)
- 3.DIELECTRIC STRENGTH: 1500VAC-1MINUTE.
- 4.MECHANICAL LIFE CYCLE: 100,000 CYCLES.
- 5.OPERATING TEMPERATURE: -40 TO +85°C.
- 6.FRONT SEAL: IP 68.
- RATING
- 1.RESISTIVE LOAD: 15A 125/250VAC, 15A 28VDC.
- 2.INDUCTIVE LOAD: 15A 28VDC.

Model	Switching Position			Schematic
	1	2	3	
SG1	ON	NONE	ON	
SG2	OFF	NONE	(ON)	
SG3	ON	OFF	ON	
SG4	(ON)	OFF	(ON)	
SG5	(ON)	OFF	ON	
SG9	OFF	NONE	ON	
SGA	(OFF)	NONE	ON	
SGB	(ON)	NONE	ON	
SGC	ON	NONE	(ON)	
Term. Comm.	2-1	OPEN	2-3	

NO.	PART NAME	MATERIAL	Q'TY	FINISHING
1	ACTUATOR	COPPER ALLOY	1	Cr
2	HOUSING	NYLON (UL94V-0)	1	PLATED
3	BUSHING	ZINC ALLOY	1	
4	TERMINAL	COPPER ALLOY	3	Ag PLATED
5	CONTACT	COPPER ALLOY	1	Ag PLATED
6	D-RING	SILICONE RUBBER	1	
7	SHELL	STAINLESS STEEL	1	Ni PLATED



东莞市铭标电子科技有限公司
Ming Biao Electronic Technology Co., Ltd.

TOLERANCE		DESIGN		TITLE	
UNLESS OTHERWISE STATED		DATE	2024.09.18	MODEL	Toggle Switches
XX	±0.20	SIZE	A4	CHKD	
XXX	±0.15	REV	A	APPD	
XXX	±0.10	UNIT	mm	DATE	
SCALE	1:1	SHEET	1/2	PRINT DATE	2025.02.11