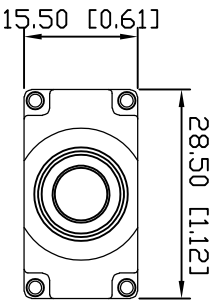
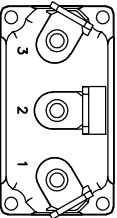
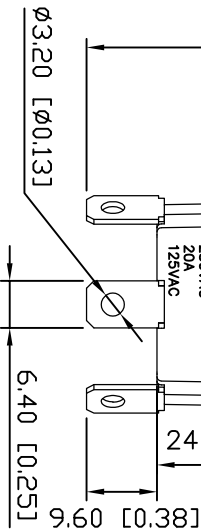
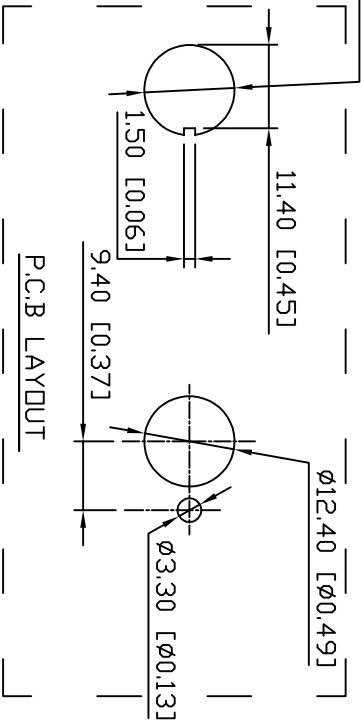
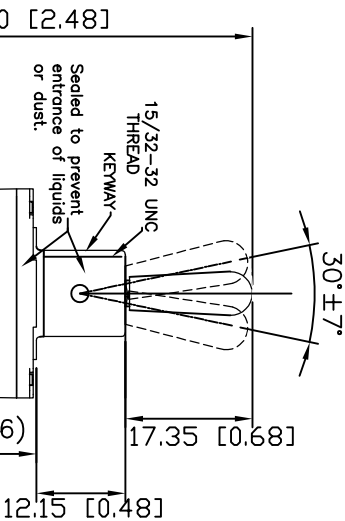


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Ø12.40 [Ø0.49]



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 COM	2 ON	3 OFF	
SG1	ON	NONE	ON	
SG2	OFF	NONE	(ON)	
SG3	ON	OFF	ON	
SG4	(ON)	OFF	(ON)	
SG5	(ON)	OFF	ON	
SG9	OFF	NA	ON	
Term. Comm.	2-1	OPEN	2-3	

NO.	PART NAME	MATERIAL	QTY	FINISHING
1	ACTUATOR	COPPER ALLOY	1	Cr PLATED
2	HOUSING	NYLON (UL94V-0)	1	
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



RÖHS COMPLIANT Pb-free		HS RoHS Compliant	
TOLERANCE UNLESS OTHERWISE STATED		DESIGN	DATE
XX ±0.20 SIZE A4		CHKD	DATE
XX ±0.15 REV A		MODEL	DATE
X.XXX ±0.10 UNIT mm		APPD	DATE
SCALE 1:1		SHEET	1/2
		PRINT DATE	2025.02.11

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

Toggle Switches

HT-SG4B7T1T23