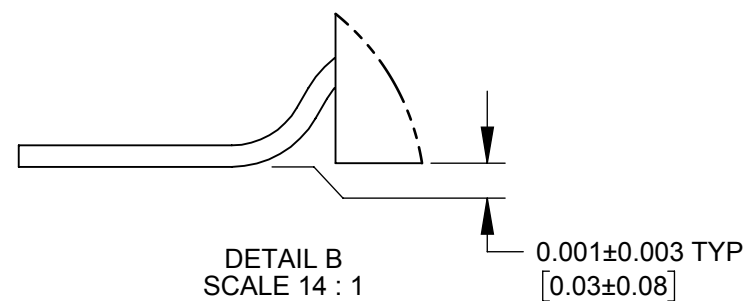
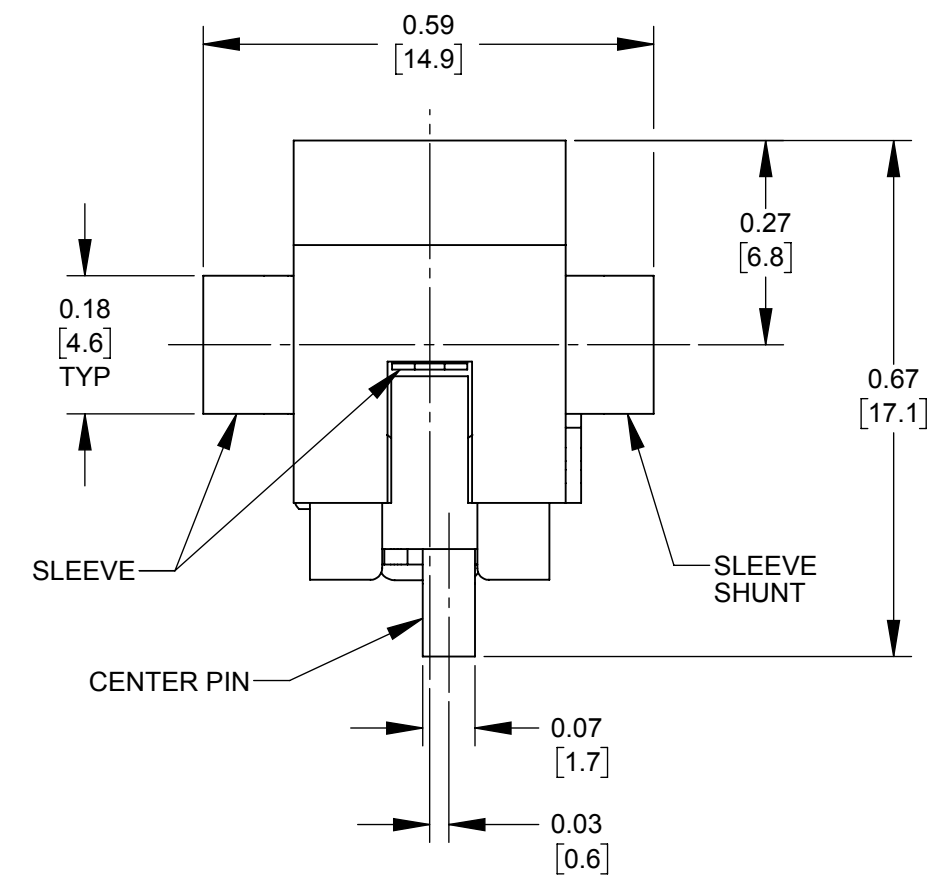




NOTES:

1. THIS PRODUCT IS RoHS COMPLIANT.
2. MATERIALS:
CENTER PIN: COPPER ALLOY, NICKEL PLATED
SLEEVE CONTACT: SPRING COPPER ALLOY, SILVER PLATED
PIN TERMINAL AND SHUNT: COPPER ALLOY, SILVER PLATED
HOUSING AND COVER: HIGH TEMPERATURE THERMOPLASTIC, BLACK
3. SPECIFICATIONS:
LIFE: 5000 CYCLES;
INSERTION FORCE: 5LB [2.3 KG] MAX;
WITHDRAWL FORCE: 0.5 LB [0.2 KG] MIN;
CONTACT RESISTANCE: 30 MILLIOHM MAX, 60 MILLIOHM MAX. AFTER TEST;
INSULATION RESISTANCE: 30 MEGAOHM MIN. @ 100VDC;
DIELECTRIC WITHSTANDING VOLTAGE: 250VAC FOR 1 MINUTE;
CURRENT (CARRYING): 5A
OPERATING TEMPERATURE: -30°C TO +65°C

CUSTOMER DRAWING

					STAR SYMBOL DENOTES CRITICAL DIMENSION UNLESS OTHERWISE SPECIFIED 1. ALL DIMENSIONS IN INCHES [mm] - TWO PLACE DECIMALS ±0.02 [0.5] - THREE PLACE DECIMALS ±0.005 [0.13]	THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.										
						SIZE	WIDTH		MULT		LBS/M		TEMPER			
						FINISH SPEC No.					MATERIAL SPEC No.					
						FIRST USED ON				SCALE 4:1		Switchcraft®				
						DATE DRAWN 10-12-17	BY SRC	CHKD TJK 8/27/18		APVD TJK 8/27/18						
A	28064	08-30-18	PC	TJK												
REV	ECO NUMBER	DATE	BY	APVD												
REVISIONS					DO NOT SCALE DRAWING	NAME LOCKING POWER JACK, Ø0.08 [2.0mm] SURFACE MOUNT/PC HYBRID RoHS					PART No. RASH722BKCZ				REV A	
						SHEET 1 OF 2										

SolidWorks CAD File 

Mouser Electronics

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