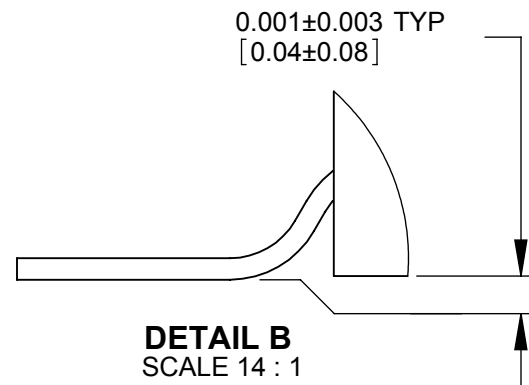
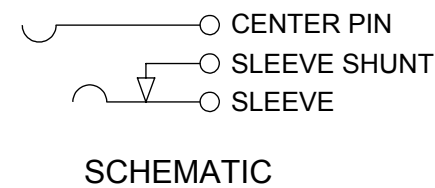


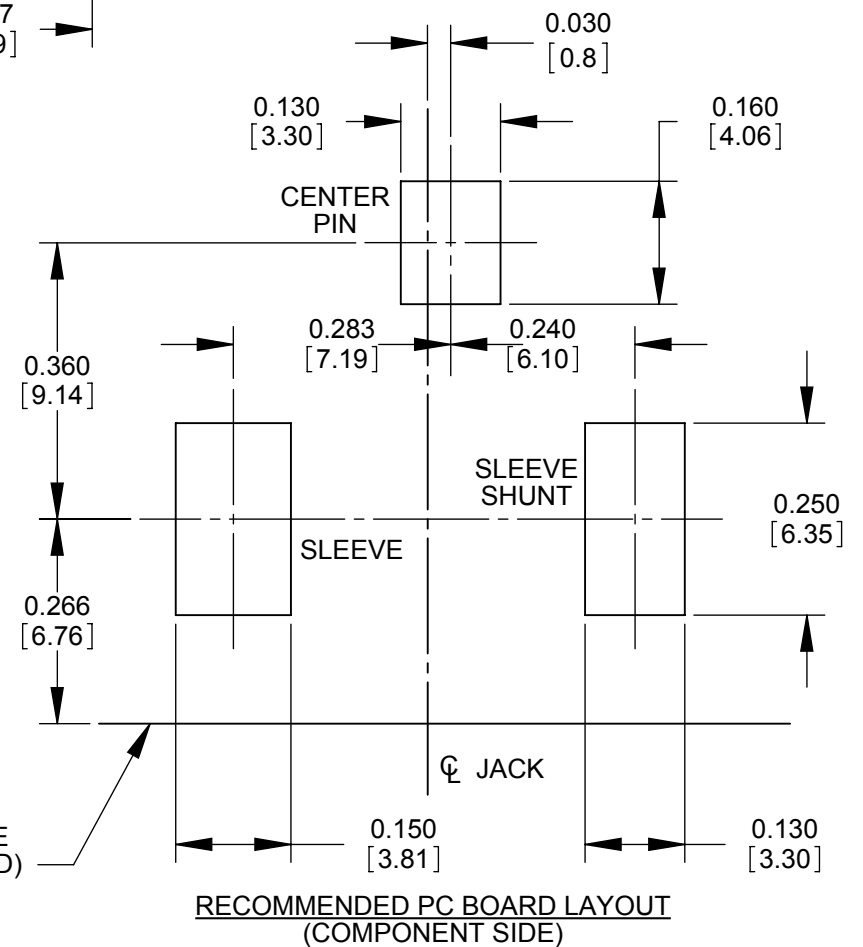
DETAIL A
SCALE 14 : 1



DETAIL B
SCALE 14 : 1



JACK MATING FACE
(EDGE OF PC BOARD)



NOTES:

- THIS PRODUCT IS RoHS COMPLIANT.
- 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
- 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

					STAR SYMBOL DENOTES CRITICAL DIMENSION	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.											
					UNLESS OTHERWISE SPECIFIED 1. ALL DIMENSIONS IN INCHES - TWO PLACE DECIMALS ±0.02 - THREE PLACE DECIMALS ±0.005	SIZE		WIDTH		MULT		LBS/M		TEMPER			
						FINISH SPEC No.						MATERIAL SPEC No.					
						FIRST USED ON				SCALE 4:1		Switchcraft®					
						DATE DRAWN		BY	CHKD		APVD						
						1/17/07		BS	TJK		TJK						
									08/20/08		08/20/08						
A	ECO 25775	1/22/07	BS	TJK	DO NOT SCALE DRAWING	NAME LOCKING POWER JACK, SM, Ø 0.08 [2.0mm], RoHS						PART No. RASM722BK				REV A	
REV	ECO NUMBER	DATE	BY	APVD													
REVISIONS																	

Mouser Electronics

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