



- 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

REV	ECO NUMBER	DATE	BY	APVD
A	28064	08-30-18	PC	TJK
REVISIONS				

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]

**DO NOT SCALE DRAWING**

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					MATERIAL				
SPEC No.					SPEC No.				
FIRST USED ON				SCALE 4:1					
DATE DRAWN	BY	CHKD	APVD	Switchcraft®					
10-12-17	SRC	TJK	TJK	SHEET 1 OF 1					
NAME			PART No.			REV			
LOCKING POWER JACK, Ø 0.08 [2.0mm] SURFACE MOUNT, RoHS			RASM722BKZ			A			

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