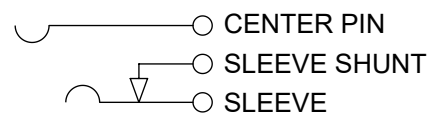


- NOTES:**
- FOR HAND INSERTION USE SPACING 0.130 [3.30]  
FOR AUTOMATED INSERTION USE SPACING 0.135 [3.43]
  - HEX NUT AND FLAT WASHER SUPPLIED UNASSEMBLED.
  - MATERIAL:**  
HOUSING, HEX NUT - COPPER ALLOY, NICKEL PLATED  
INSULATOR HOUSING - THERMOPLASTIC  
TERMINAL INSULATORS - PHENOLIC  
FLAT WASHER - STEEL, NICKEL PLATED  
PIN, SPRING, TERMINALS - COPPER ALLOY, SILVER PLATED
  - IT IS RECOMMENDED THAT THE JACK MOUNTING NUT BE TIGHTENED SNUG BY HAND BEFORE APPLYING A FINAL TIGHTENING TORQUE OF 8-10 IN-LBS USING HAND TOOLS ONLY. POWER DRIVER OR IMPACT DRIVERS ARE NOT RECOMMENDED.
  - THESE PRODUCTS ARE RoHS COMPLIANT



| REV       | ECO NUMBER | DATE     | BY | APVD |
|-----------|------------|----------|----|------|
| A         | 28408      | 03-08-22 | PC | TJK  |
| REVISIONS |            |          |    |      |

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 SPEC No.  |       |      |          |          | MATERIAL SPEC No. |  |  |                          |  |
| FIRST USED ON  |       |      |          |          | SCALE 2:1         |  |  |                          |  |
| DATE DRAWN   | BY    | CHKD | APVD     |          |                   |  |  |                          |  |
| 4-16-2020  | SRC   | TJK  | TJK      |          |                   |  |  |                          |  |
|  |       |      | 05-10-22 | 05-10-22 |                   |  |  |                          |  |
| NAME HIGH TEMP POWER JACKS RIGHT-ANGLE LOW PROFILE, RoHS   |       |      |          |          |                   |  |  | PART No. 7__RAHLP SERIES |  |
|  |       |      |          |          |                   |  |  | REV A                    |  |

**CUSTOMER DRAWING**