



| PART NUMBER | CENTER PIN/JACK SIZE | MATING POWER PLUG   |
|-------------|----------------------|---|
| PCL712AS    | 0.10 (2.5 mm)        | 761KS12, 761KS15, 761KS17                                 |
| PCL722AS    | 0.080 (2.0 mm)       | S761KS12, S761KS15, S761KS17<br>767KS12, 767KS15, 767KS17 |

- NOTES:
- HEX NUT, FLAT WASHER, AND PANEL O-RING SUPPLIED UNASSEMBLED
  - DIMENSIONS SHOWN FOR REFERENCE ONLY.
  - MATERIAL:  
HOUSINGS, HEX NUT - COPPER ALLOY, NICKEL PLATED  
INSULATOR HOUSING - THERMOPLASTIC  
O-RINGS - THERMOPLASTIC RUBBER, LUBRICATED WITH SYNTHETIC GREASE  
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 LB-IN USING HAND TOOLS ONLY. POWER DRIVER OR IMPACT DRIVERS ARE NOT RECOMMENDED.
  - THIS PRODUCT IS RoHS COMPLIANT

| REV | ECO NUMBER | DATE     | BY | APVD |
|-----|------------|----------|----|------|
| G   | 28397      | 06-11-21 | PC | TJK  |
| F   | 28350      | 12-22-20 | PC | TJK  |
| E   | 28220      | 11-08-19 | PC | TJK  |
| D   | 27229      | 12-4-13  | TO | TJK  |
| C   | 27151      | 5-22-13  | TO | TJK  |
| B   | 27029      | 10/01/12 | BL | TJK  |
| A   | 26591      | 8/6/10   | RS | TJK  |

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      |        |                   |  |                    |  |     |   |
| 7/23/09  | PNK   | RS                                   | TJK       |        | SHEET 1 OF 1      |  |                    |  |     |   |
| NAME   |       | SEALED POWER JACKS STRAIGHT PC, RoHS |           |        | PART No.          |  | PCL712AS, PCL722AS |  | REV | G |

**CUSTOMER DRAWING**