**NOTES:**

1. FOR HAND INSERTION USE SPACING 0.130 [3.30]
   FOR AUTOMATED INSERTION USE SPACING 0.135 [3.43]

2. DIMENSIONS SHOWN FOR REFERENCE ONLY.

3. HEX NUT, FLAT WASHER, AND PANEL O-RING SUPPLIED UNASSEMBLED

4. MATERIAL:
   - HOUSINGS, HEX NUT - COPPER ALLOY, NICKEL PLATED
   - INSULATOR HOUSING - THERMOPLASTIC
   - O-RINGS - NEOPRENE RUBBER, LUBRICATED WITH SYNTHETIC GREASE
   - TERMINAL INSULATORS - PHENOLIC
   - FLAT WASHER - STEEL, NICKEL PLATED
   - PIN, SPRING, TERMINALS - COPPER ALLOY, SILVER PLATED

5. THIS PRODUCT IS RoHS COMPLIANT

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**CUSTOMER DRAWING**

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**RECOMMENDED PCB LAYOUT (COMPONENT SIDE)**

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**RECOMMENDED PANEL MTG HOLE**

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**PART NUMBER**  | **CENTER PIN / JACK SIZE**  | **MATING POWER PLUG**
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L712RAS  | 0.10 [2.5 mm]  | 761KS12, 761KS15, 761KS17
L722RAS  | 0.08 [2.0 mm]  | 5761KS12, 5761KS15, 5761KS17, 761KS15, 761KS17