

# PIN RECEPTACLES

FOR .025" - .037" DIAMETER PINS AND .025" SQUARE PINS

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| <p><b>1305</b><br/>1305-0-15-XX-47-XX-04-0<br/>Press-fit in .061 mounting hole</p>           | <p><b>1306</b><br/>1306-0-15-XX-47-XX-04-0<br/>Press-fit in .061 mounting hole</p>   | <p><b>7305</b><br/>7305-0-15-XX-47-XX-10-0<br/>Solder mount in .060 min. mounting hole<br/>Also available on 8mm wide carrier tape:<br/>6,000 parts per 13" reel<br/>Order as: 7305-0-57-XX-47-XX-10-0</p> | <p><b>0400</b><br/>0400-0-15-XX-47-XX-04-0<br/>Press-fit in .067 mounting hole</p>   |
| <p><b>0335</b><br/>0335-0-15-XX-47-XX-04-0<br/>Hex press-fit in .064 plated through-hole</p> | <p><b>4614</b><br/>4614-0-31-XX-47-XX-04-0<br/>Compliant press-fit in .040 ± .003 plated hole. For .060" → .100" thick board</p> | <p><b>4615</b><br/>4615-0-31-XX-47-XX-04-0<br/>Compliant press-fit in .040 ± .003 plated hole. For .090" → .130" thick board</p>   | <p><b>7614</b><br/>7614-0-31-XX-47-XX-04-0<br/>Compliant press-fit in .040 ± .003 plated hole. For .060" → .100" thick board</p> |
| <p><b>8401</b><br/>8401-0-15-XX-47-XX-04-0<br/>Hex press-fit in .063 plated through-hole</p> | <p><b>2400</b><br/>2400-0-15-XX-47-XX-04-0<br/>Press-fit in .066 mounting hole</p>   | <p><b>6857</b><br/>6857-0-15-XX-47-XX-10-0<br/>Press-fit in .062 mounting hole</p>   | <p><b>9393</b><br/>9393-0-15-XX-47-XX-10-0<br/>Press-fit in .067 mounting hole</p>   |

**SPECIFICATIONS:**

**Shell Material:** Brass Alloy 360, 1/2 Hard  
**Contact Material:** Beryllium Copper Alloy 172, HT  
**Dimensions:** Inches  
**Tolerances On:** Lengths: ±.005  
 Diameters: ±.002  
 Angles: ± 2°



**ORDER CODE:** XXXX - X - XX - XX - 47 - XX - XX - 0

**BASIC PART #**

**SPECIFY SHELL FINISH:**

- 01 200 μ" TIN/LEAD OVER NICKEL
- ◆ 80 200 μ" TIN OVER NICKEL (RoHS)
- ◆ 15 10 μ" GOLD OVER NICKEL (RoHS)

**SPECIFY CONTACT FINISH:**

- 01 200 μ" TIN/LEAD OVER NICKEL
- ◆ 80 200 μ" TIN OVER NICKEL (RoHS)
- ◆ 27 30 μ" GOLD OVER NICKEL (RoHS)

**SELECT CONTACT:**

**#47 CONTACT (DATA ON PAGE 256)**

(For alternate contact choices, see group D on page 248)

