

# PIN RECEPTACLES

**FOR .048" - .064" DIAMETER PINS (#13 CONTACT)**  
**FOR .045" - .065" DIAMETER PINS (#23 CONTACT)**

<p><b>0496</b>  <b>0496-0-15-XX-23-XX-10-0</b>            Press-fit in .106 mounting hole</p>	<p><b>0368</b>  <b>0368-0-33-XX-13-XX-10-0</b>            Wire crimp termination. Accepts wire sizes 16 AWG Max. / 20 AWG Min.</p>	<p><b>8067</b>  <b>8067-0-19-XX-13-XX-10-0</b>            Wire Termination. Accepts wire sizes 24 AWG Max. / 28 AWG Min.</p>	<p><b>1105</b>  <b>1105-0-15-XX-13-XX-04-0</b>            Press-fit in .080 mounting hole</p>
<p><b>8730</b>  <b>8730-0-19-XX-23-XX-10-0</b>            Wire crimp termination. Accepts wire sizes 22 AWG Max. / 26 AWG Min.</p>	<p><b>3667</b>  <b>3667-0-19-XX-23-XX-10-0</b>            Wire crimp termination. Accepts wire sizes 18 AWG Max. / 22 AWG Min.</p>	<p><b>9372</b>  <b>9372-0-15-XX-23-XX-10-0</b>            Solder mount in .102 min. mounting hole</p>	<p><b>4582</b>  <b>4582-0-15-XX-23-XX-10-0</b>            Square press-fit in .040 plated through-hole</p>
<p><b>5834</b>  <b>5834-0-15-XX-23-XX-10-0</b>            Press-fit in .107 mounting hole</p>	<p><b>9401</b>  <b>9401-0-15-XX-23-XX-10-0</b>            Solder mount in .102 min. mounting hole            Also available on 24mm wide carrier tape:            1,100 parts per 13" reel            Order as: 9401-0-57-XX-23-XX-10-0</p>	<p><b>9801</b>  <b>9801-0-15-XX-23-XX-10-0</b>            Solder mount in .102 min. mounting hole            Also available on 16mm wide carrier tape:            1,200 parts per 13" reel            Order as: 9801-0-57-XX-23-XX-10-0</p>	<p><b>8829</b>  <b>8829-0-15-XX-23-XX-10-0</b>            Solder mount in .102 min. mounting hole            Also available on 24mm wide carrier tape:            950 parts per 13" reel            Order as: 8829-0-57-XX-23-XX-10-0</p>

## SPECIFICATIONS:

**Shell Material:** Brass Alloy 360, 1/2 Hard  
**Contact Material:** Beryllium Copper Alloy 172, HT  
**Dimensions:** Inches  
**Tolerances On:** Lengths:  $\pm .005$   
 Diameters:  $\pm .002$   
 Angles:  $\pm 2^\circ$



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

**BASIC PART #**

**SPECIFY SHELL FINISH:**

- 01 200  $\mu$ m TIN/LEAD OVER NICKEL
- ◆ 80 200  $\mu$ m TIN OVER NICKEL (RoHS)
- ◆ 15 10  $\mu$ m GOLD OVER NICKEL (RoHS)

**SPECIFY CONTACT FINISH:**

- 01 200  $\mu$ m TIN/LEAD OVER NICKEL
- ◆ 80 200  $\mu$ m TIN OVER NICKEL (RoHS)
- ◆ 27 30  $\mu$ m GOLD OVER NICKEL (RoHS)

**SELECT CONTACT:**

**#13 or #23 CONTACT (DATA ON PAGE 260)**

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

