

# PIN RECEPTACLES

FOR 0,81 - 1,17 DIAMETER PINS

<p><b>0739</b> 0739-0-15-XX-34-XX-10-0 Hex press-fit in 1,98 plated through-hole</p>	<p><b>8853</b> 8853-0-15-XX-34-XX-10-0 Press-fit in 1,8 mounting hole</p>	<p><b>8838</b> 8838-0-15-XX-34-XX-10-0 Solder mount in 2,18 min. mounting hole</p>	<p><b>3100</b> 3100-0-15-XX-34-XX-10-0 Solder mount in 1,88 min. mounting hole</p>
<p><b>4130</b> 4130-0-33-XX-34-XX-10-0 Wire crimp termination. Accepts wire sizes 22 AWG Max. / 26 AWG Min.</p>	<p><b>0720</b> 0720-0-33-XX-34-XX-10-0 Wire crimp termination. Accepts wire sizes 20 AWG Max. / 24 AWG Min.</p>	<p><b>5124</b> 5124-0-19-XX-34-XX-10-0 Wire crimp termination. Accepts wire sizes 20 AWG Max. / 24 AWG Min.</p>	<p><b>3735</b> 3735-0-19-XX-34-XX-10-0 Wire crimp termination. Accepts wire sizes 18 AWG Max. / 22 AWG Min.</p>
<p><b>0740</b> 0740-0-18-XX-34-XX-10-0 Press-fit in 1,91 mounting hole For wire sizes up to 20 AWG</p>	<p><b>5084</b> 5084-0-18-XX-34-XX-10-0 Press-fit in 2,06 mounting hole For wire sizes up to 18 AWG</p>	<p><b>8731</b> 8731-0-19-XX-34-XX-10-0 Wire crimp termination. Accepts wire sizes 22 AWG Max. / 26 AWG Min.</p>	

## SPECIFICATIONS:

**Shell Material:** Brass Alloy 360, 1/2 Hard  
**Contact Material:** Beryllium Copper Alloy 172, HT  
**Dimensions:** Millimeters  
**Tolerances On:** Lengths:  $\pm 0,13$   
 Diameters:  $\pm 0,051$   
 Angles:  $\pm 2^\circ$



**ORDER CODE:** XXXX - X - XX - XX - 34 - XX - XX - 0

**BASIC PART #**

**SPECIFY SHELL FINISH:**

- 01 5,08 $\mu$ m TIN/LEAD OVER NICKEL
- ◆ 80 5,08 $\mu$ m TIN OVER NICKEL (RoHS)
- ◆ 15 0,25 $\mu$ m GOLD OVER NICKEL (RoHS)

**SPECIFY CONTACT FINISH:**

- 01 5,08 $\mu$ m TIN/LEAD OVER NICKEL
- ◆ 80 5,08 $\mu$ m TIN OVER NICKEL (RoHS)
- ◆ 27 0,76 $\mu$ m GOLD OVER NICKEL (RoHS)

**SELECT CONTACT:**

**#34 CONTACT (DATA ON PAGE 258)**

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

