

# PIN RECEPTACLES

FOR .032" - .046" DIAMETER PINS

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| <p><b>8838</b><br/>8838-0-15-XX-34-XX-10-0<br/>Solder mount in .086 min. mounting hole</p>   | <p><b>3100</b><br/>3100-0-15-XX-34-XX-10-0<br/>Solder mount in .074 min. mounting hole</p> | <p><b>8853</b><br/>8853-0-15-XX-34-XX-10-0<br/>Press-fit in .071 mounting hole</p> | <p><b>6800</b><br/>6800-0-15-XX-34-XX-04-0<br/>Solder mount in .080 min. mounting hole</p> |
| <p><b>0739</b><br/>0739-0-15-XX-34-XX-10-0<br/>Hex press-fit in .078 plated through-hole</p> | <p><b>8206</b><br/>8206-0-15-XX-34-XX-40-0<br/>Surface mount, board edge</p>               | <p><b>P.C.B. Layout</b></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 - 15 - XX - 34 - 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:**

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

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

