



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



# PIN RECEPTACLES

FOR .022" - .034" DIAMETER PINS AND .025" SQUARE PINS

<p><b>0291</b> 0291-0-15-XX-16-XX-10-0 Hex press-fit in .067 plated through-hole</p>	<p><b>0293</b> 0293-0-15-XX-16-XX-10-0 Press-fit in .067 mounting hole</p>	<p><b>0287</b> 0287-0-15-XX-16-XX-10-0 Solder mount in .065 min. mounting hole Also available on 8mm wide carrier tape: 3,250 parts per 13" reel Order as: 0287-0-57-XX-16-XX-10-0</p>	<p><b>0285</b> 0285-0-15-XX-16-XX-10-0 Solder mount in .065 min. mounting hole</p>
<p><b>0284</b> 0284-0-15-XX-16-XX-10-0 Solder mount in .070 min. mounting hole</p>	<p><b>8114</b> 8114-0-15-XX-16-XX-04-0 Press-fit from underside of pc board into .065 mounting hole</p>	<p><b>0407</b> 0407-0-15-XX-16-XX-04-0 Press-fit in .066 mounting hole</p>	<p><b>0415</b> 0415-0-15-XX-16-XX-10-0 Solder mount in .063 min. mounting hole Also available on 24mm wide carrier tape: 1,500 parts per 13" reel Order as: 0415-0-57-XX-16-XX-10-0</p>
<p><b>0303</b> 0303-0-19-XX-16-XX-10-0 Press-fit in .067 mounting hole Wire Crimp Termination. Accepts wire sizes 26 AWG Max. / 30 AWG Min.</p>	<p><b>0306</b> 0306-0-19-XX-16-XX-10-0 Wire Crimp Termination. Accepts wire sizes 20 AWG Max. / 24 AWG Min.</p>	<p><b>0273</b> 0273-0-15-XX-16-XX-10-0 Press-fit in .078 mounting hole</p>	<p><b>7520</b> 7520-0-15-XX-16-XX-10-0 Press-fit in .066 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 - 16 - 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:**

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

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

