

# MALE PCB PINS

## PRINTED CIRCUIT PINS

<p><b>3169</b> 3169-0-00-15-00-00-03-0 V-Groove Header Pin Also available on Kapton Tape</p>	<p><b>1140</b> 1140-0-01-XX-00-00-03-0 Press-fit in .057 mounting hole For wire sizes up to 20 AWG</p>	<p><b>1160</b> 1160-0-01-XX-00-00-03-0 Press-fit in .080 mounting hole For wire sizes up to 16 AWG</p>	<p><b>1178</b> 1178-0-01-XX-00-00-03-0 Press-fit in .100 mounting hole For wire sizes up to 14 AWG</p>						
<p><b>4658</b> 4658-0-00-XX-00-00-08-0 Swage mount .043 mounting hole</p>	<p><b>4275</b> 4275-0-00-XX-00-00-08-0 Swage mount .043 mounting hole</p>	<p><b>9103</b> 9103-0-00-XX-00-00-08-0 Swage mount .043 mounting hole</p>	<p><b>4357</b> 4357-0-00-XX-00-00-03-0 Solder mount .064 mounting hole</p>						
<p><b>4639/4717</b> 4XXX-0-00-XX-00-00-08-0 Swage mount .065 mounting hole</p>	<table border="1"> <thead> <tr> <th>Basic Part Number</th> <th>Pin Length A</th> </tr> </thead> <tbody> <tr> <td>4639-0</td> <td>.432</td> </tr> <tr> <td>4717-0</td> <td>.332</td> </tr> </tbody> </table>	Basic Part Number	Pin Length A	4639-0	.432	4717-0	.332	<p><b>9242</b> 9242-0-00-XX-00-00-08-0 Swage mount .094 mounting hole</p>	<p><b>4650</b> 4650-0-00-XX-00-00-03-0 Solder mount .065 mounting hole</p>
Basic Part Number	Pin Length A								
4639-0	.432								
4717-0	.332								

### SPECIFICATIONS:

**Pin Material:** Brass Alloy 360, 1/2 Hard  
(Except where noted)

**Dimensions:** Inches

**Tolerances On:** Lengths:  $\pm .005$   
Diameters:  $\pm .002$   
Angles:  $\pm 2^\circ$



**ORDER CODE:** XXXX - 0 - 00 - XX - 00 - 00 - 0X - 0

**BASIC PART #** →

→ **SPECIFY PIN FINISH:**

- 01 200  $\mu$ " TIN/LEAD OVER NICKEL
- ◆ 80 200  $\mu$ " TIN OVER NICKEL (RoHS)
- ◆ 15 10  $\mu$ " GOLD OVER NICKEL (RoHS)
- ◆ 21 20  $\mu$ " GOLD OVER NICKEL (RoHS)
- ◆ 34 50  $\mu$ " GOLD OVER NICKEL (RoHS)

