

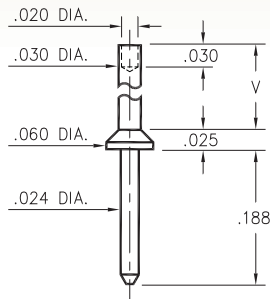
# MALE PCB PINS

## PRINTED CIRCUIT PINS

### 3117

3117-X-00-XX-00-00-08-0

Swage mount in .035 hole

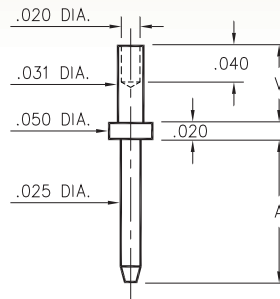


Basic Part Number	Board Thickness	Length V
3117-1	.031	.047
3117-2	.062	.078
3117-3	.094	.110
3117-4	.125	.141

### 3114/3115

311X-X-00-XX-00-00-08-0

Swage mount in .035 mounting hole

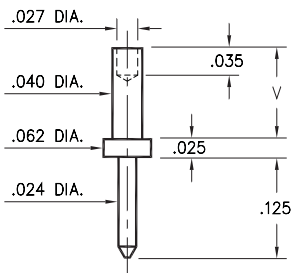


Basic Part Number	Board Thickness	Length A	Length V
3114-1	.031	.150	.051
3114-2	.062	.150	.082
3115-1	.031	.300	.051
3115-2	.062	.300	.082

### 3112

3112-X-00-XX-00-00-08-0

Swage mount in .043 hole

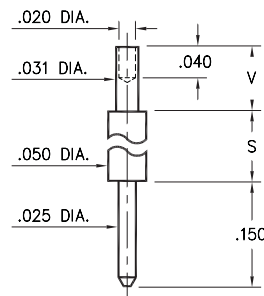


Basic Part Number	Board Thickness	Length V
3112-1	.031	.051
3112-2	.062	.082
3112-3	.094	.113

### 3118/3119

311X-X-00-XX-00-00-08-0

Swage mount in .035 hole

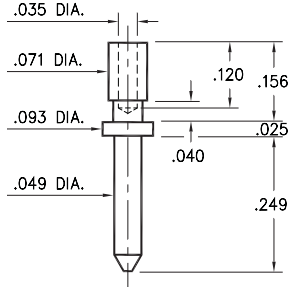


Basic Part Number	Board Thickness	Length S	Length V
3118-1	.031	.170	.051
3118-2	.062	.170	.082
3119-1	.031	.420	.051
3119-2	.062	.420	.082

### 3139

3139-0-00-XX-00-00-08-0

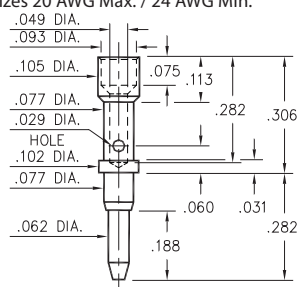
Wire crimp termination. Accepts wire sizes 24 AWG Max. / 28 AWG Min.



### 3602

3602-0-07-XX-00-00-08-0

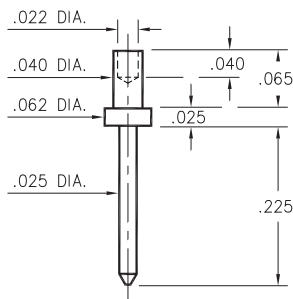
Annealed  
Wire crimp termination. Accepts wire sizes 20 AWG Max. / 24 AWG Min.



### 3131

3131-1-00-XX-00-00-08-0

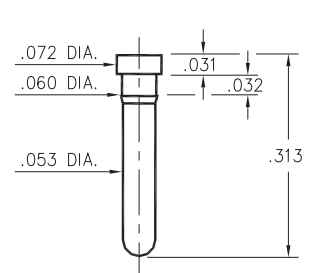
Swage mount in .043 hole



### 0912

0912-0-00-XX-00-00-03-0

Press-fit in .057 mounting hole



#### SPECIFICATIONS:

**Pin Material:** Brass Alloy 360, 1/2 Hard  
(Except swage pins which are annealed)

**Dimensions:** Inches

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



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

BASIC PART #

SPECIFY PIN 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)
- ◆ 21 20  $\mu$ m GOLD OVER NICKEL (RoHS)
- ◆ 34 50  $\mu$ m GOLD OVER NICKEL (RoHS)

