

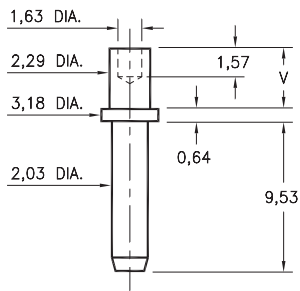
# MALE PCB PINS

## PRINTED CIRCUIT PINS

### 3231

3231-X-00-XX-00-00-08-0

Swage mount in 2,39 hole

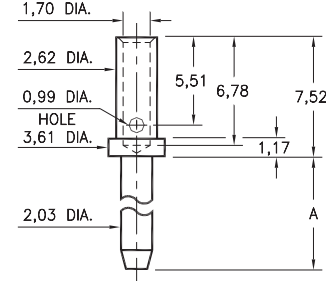


| Basic Part Number | Board Thickness | Length V |
|-------------------|-----------------|----------|
| 3231-2            | 1,57            | 2,39     |
| 3231-3            | 2,39            | 3,18     |
| 3231-4            | 3,18            | 3,96     |

### 3609

3609-X-07-XX-00-00-08-0

Wire crimp termination. Accepts wire sizes 16 AWG Max. / 20 AWG Min.

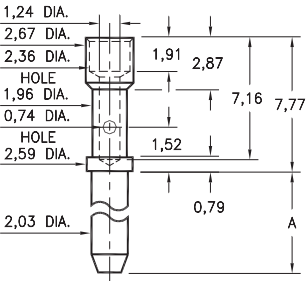


| Basic Part Number | Pin Length A |
|-------------------|--------------|
| 3609-1            | 5,08         |
| 3609-2            | 9,53         |
| 3609-3            | 12,7         |

### 3601

3601-X-07-XX-00-00-08-0

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

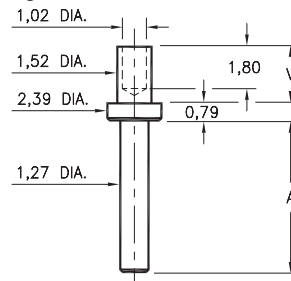


| Basic Part Number | Pin Length A |
|-------------------|--------------|
| 3601-1            | 5,08         |
| 3601-2            | 9,53         |
| 3601-3            | 12,7         |

### 3133/3138/3152

31XX-X-00-XX-00-00-08-0

Specify board thickness  
Swage mount in 1,63 hole



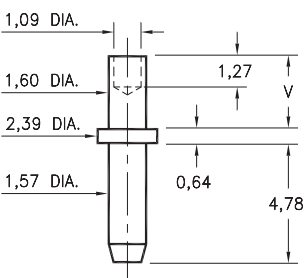
| Basic Part Number | Pin Length A |
|-------------------|--------------|
| 3152-X            | 2,39         |
| 3133-X            | 5,56         |
| 3138-X            | 7,16         |

| - X - | Board Thickness | Length V |
|-------|-----------------|----------|
| 1     | 0,79            | 1,60     |
| 2     | 1,57            | 2,39     |
| 3     | 2,39            | 3,18     |
| 4     | 3,18            | 3,96     |

### 3144

3144-X-00-XX-00-00-08-0

Swage mount in 1,70 hole

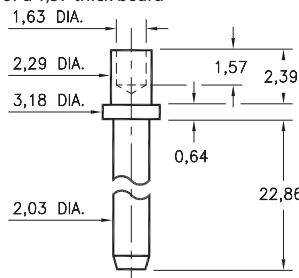


| Basic Part Number | Board Thickness | Length V |
|-------------------|-----------------|----------|
| 3144-1            | 0,79            | 1,35     |
| 3144-2            | 1,57            | 2,13     |
| 3144-3            | 2,39            | 2,92     |

### 3233

3233-2-00-XX-00-00-08-0

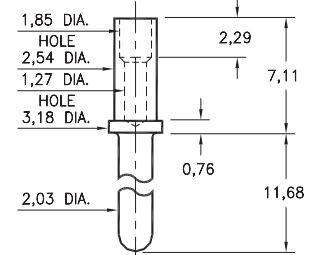
Swage mount in 2,39 hole  
For a 1,57 thick board



### 0520

0520-0-00-XX-00-00-03-0

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



#### SPECIFICATIONS:

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

**Dimensions:** Millimeters

**Tolerances On:** Lengths:  $\pm 0,13$   
Diameters:  $\pm 0,051$   
Angles:  $\pm 2^\circ$

RoHS-2  
2011/65/EU

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

BASIC PART #

SPECIFY PIN FINISH:

- 01 5,08µm TIN/LEAD OVER NICKEL
- ◆ 80 5,08µm TIN OVER NICKEL (RoHS)
- ◆ 15 0,25µm GOLD OVER NICKEL (RoHS)
- ◆ 21 0,51µm GOLD OVER NICKEL (RoHS)
- ◆ 34 1,27µm GOLD OVER NICKEL (RoHS)



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