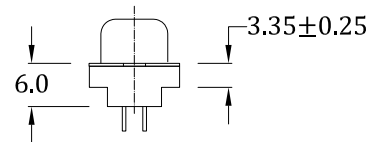
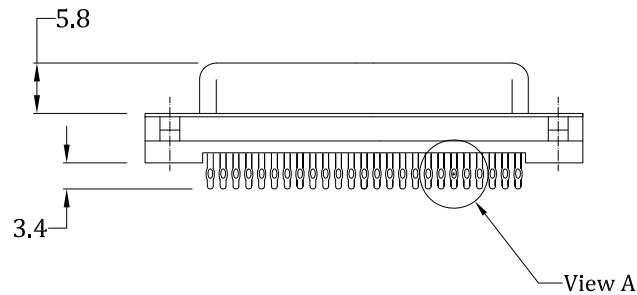
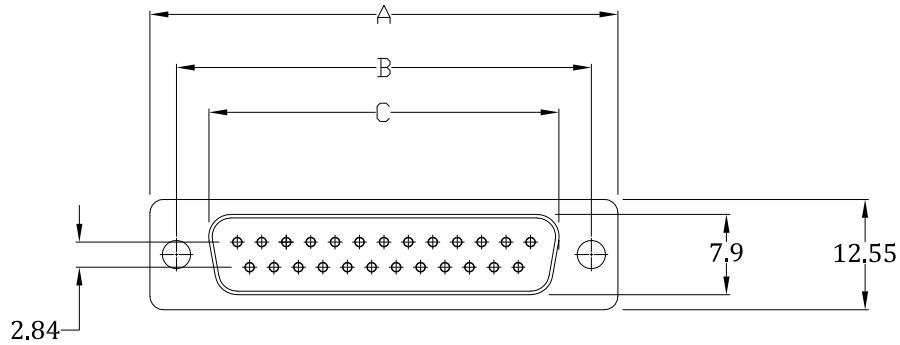


DESCRIPTION: Vertical Mount Female Low Profile/Plastic Back Press Fit

## Dimensions (mm)

Size	A	B	C
09	30.81	24.99	16.33
15	39.20	33.30	24.70
25	53.05	47.04	38.40
37	69.40	63.50	54.80

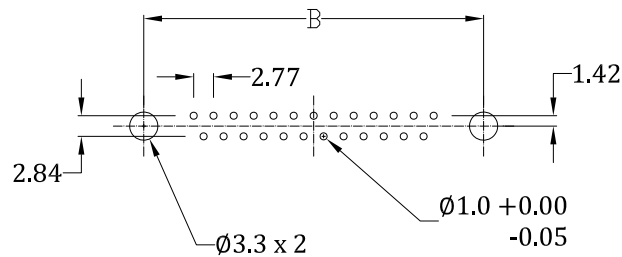


## Material:

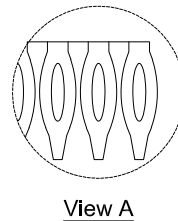
Insulator: Nylon 6T, UL94V-0, 260°C Process Temp, Black  
Contact: Phosphor Bronze  
Shell: Nickel Plated Steel

## Electrical:

Current Rating: 5 AMPS  
Contact Resistance: 20 mOhms Max.  
Insulation Resistance: 1000 MOhms Min.  
Working Voltage: 250V  
Operating Temperature: -55° C TO +125° C



Recommended PCB Layout



1 9 1 - Y Y Y - 2 2 3 R Y Y Y

### Series

### Position

009  
015  
025  
037

### Gender

2 = Female

### Termination

2 = Press Fit

### Shell Plating

3 = Nickel

### Hardware Options

00 = No Hardware  
55 = 4-40 Insert  
56 = 4-40 Insert with Board Locks  
57 = 4-40 Standoff with Board Locks  
59 = 4-40 Standoff

### Plating Options

1 = Gold Flash mating area, Tin plated tails  
2 = 30μ" Gold mating area, Tin plated tails

RoHS COMPLIANT



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DRAWN:

Pam Jenkins

DATE:

9/15/2003

Tolerance

X. ±0.38  
.X ±0.25  
.XX ±0.13

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE:

NTS

SHEET

OF

1

2

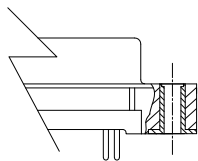
REV

5

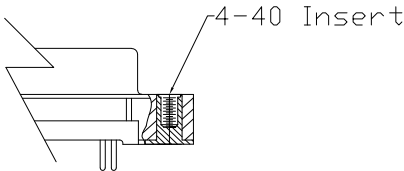
DWG NO.

191-YYY-223RYYY

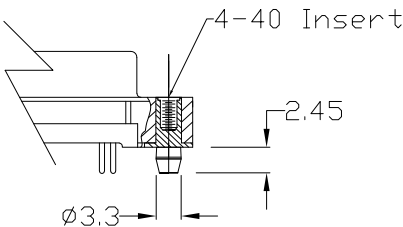
00 =  $\varnothing 3.05$  THRU HOLE



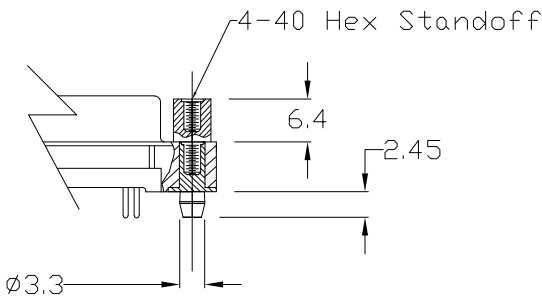
55 = 4-40 INSERT



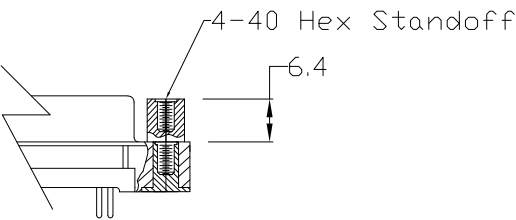
56 = 4-40 INSERT WITH BOARD LOCK



57 = 4-40 STANDOFF WITH BOARD LOCKS



59 = 4-40 STANDOFF



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DRAWN:  
Pam Jenkins  
DATE:  
9/15/2003

Tolerance  
X.  $\pm 0.38$   
.X  $\pm 0.25$   
.XX  $\pm 0.13$

UNITS = mm

NorComp

DO NOT SCALE FROM DRAWING

SCALE:  
NTS

SHEET OF  
2 2

REV  
5

DWG NO.

191-YYY-223RYYY

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