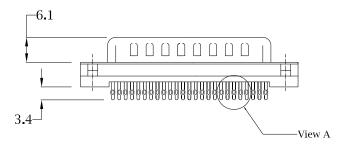
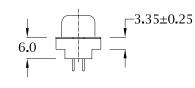


### Material

Insulator: Nylon 6T, UL94V-0, 260°C Process Temp, Black

Contact: Phosphor Bronze Shell: Nickel Plated Steel





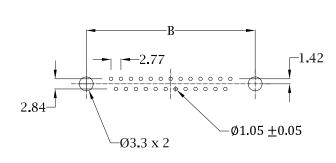
### Electrical:

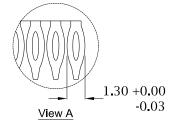
Current Rating: 5 AMPS

Contact Resistance: 20 mOhms Max. Insulation Resistance: 1000 MOhms Min.

Working Voltage: 250V

Operating Temperature: -55° C TO +125° C





#### 191-YYY-123RYYY

Series		
Position		
009		
015		
025		
037		
Gender		
1 = Male	_	
Termination		
2 = Press Fit		
Shell Plating		
3 = Nickel		
Hardware Options		
00 = No Hardware		
55 = 4-40 Insert		
56 = 4-40 Insert with Board Locks		
## 4 40 C 1 CC 13 B 17 1		

57 = 4-40 Standoff with Board Locks

59 = 4-40 Standoff

**Plating Options** 

1 = Gold Flash mating area, Tin plated tails  $2 = 30\mu$ " Gold mating area, Tin plated tails

## Recommended PCB Layout

# ROHS COMPLIANT



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DRAWN: Pam Jenkins DATE:

Tolerance  $\pm 0.38$ .X  $\pm 0.25$ .XX  $\pm 0.13$ 9/15/2003

UNITS = mm

#### DO NOT SCALE FROM DRAWING

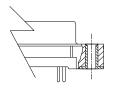


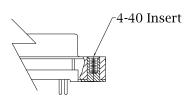
WG NO.	191-YY	Y-12	3RYYY	
NTS	1		2	4
CALE:	SHEET	OF		REV

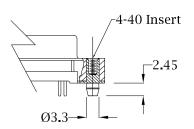
 $00 = \emptyset 3.05$  THRU HOLE

55 = 4 - 40 INSERT

56 = 4-40 INSERT WITH BOARD LOCK

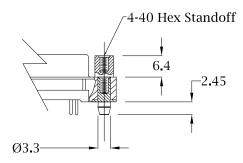


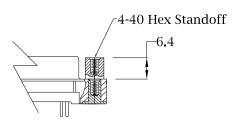




57 = 4-40 STANDOFF WITH BOARD LOCKS

59 = 4-40 STANDOFF





ROHS COMPLIANT

体

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DRAWN: Pam Jenkins

DATE: 9/15/2003

Tolerance X. ±0.38 X ±0.25

 $\pm 0.13$ 

.XX

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

MOI SOF	41515	لراس			שנהזגאוע	PUNG
SCALE:	SHEET		OF			REV
NTS		2		2		4

191-YYY-123RYYY