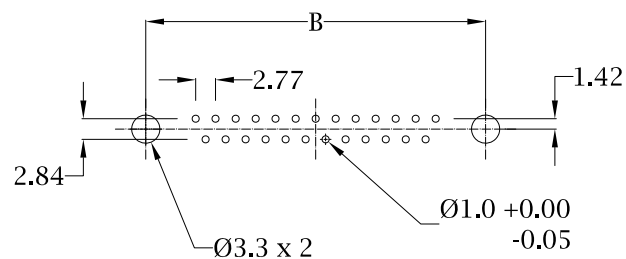
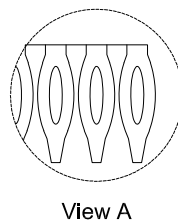
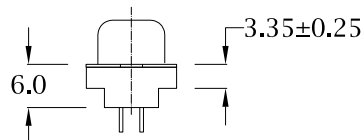
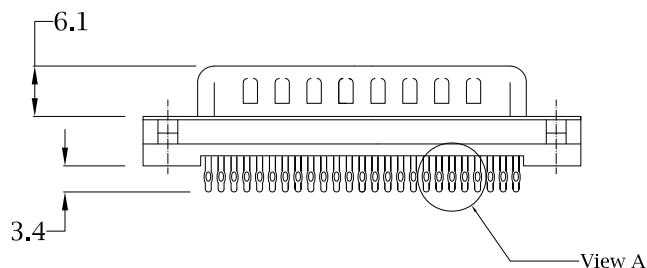
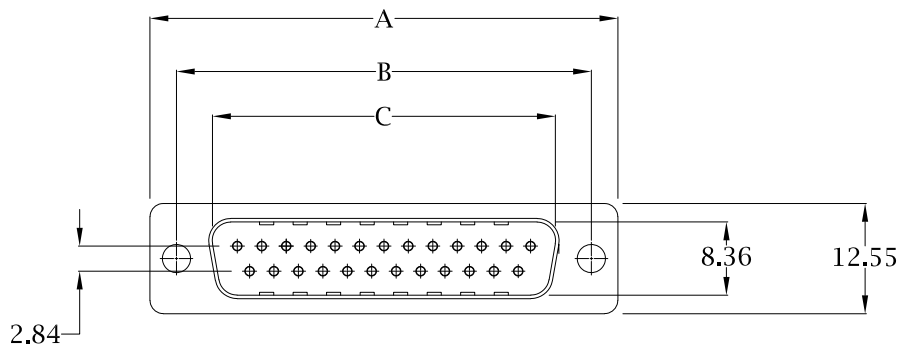


DESCRIPTION: Vertical Mount Male Low Profile/Plastic Back Press Fit

Dimensions (mm)

Size	A	B	C
09	30.81	24.99	16.92
15	39.20	33.30	25.25
25	53.05	47.04	38.96
37	69.40	63.50	55.42



Recommended PCB Layout

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

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

- 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
- 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

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UNITS = mm

DO NOT SCALE FROM DRAWING



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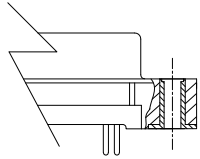
DRAWN:
 Pam Jenkins
 DATE:
 9/15/2003

Tolerance
 X. ±0.38
 .X ±0.25
 .XX ±0.13

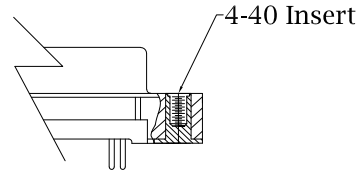
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SCALE: NTS	SHEET 1	OF 2	REV 3
DWG NO. 191-YYY-123RYYY			

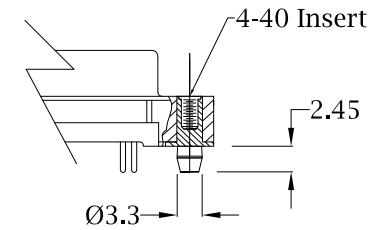
00 = \varnothing 3.05 THRU HOLE



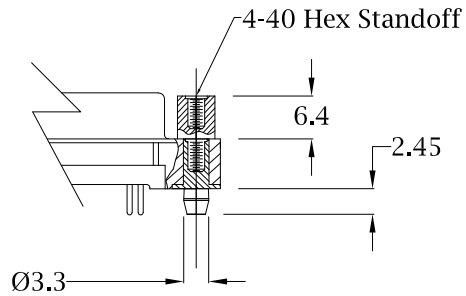
55 = 4-40 INSERT



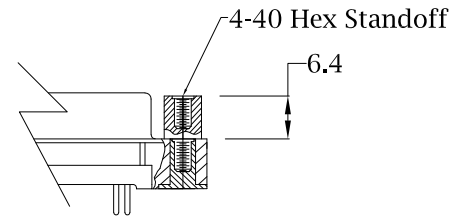
56 = 4-40 INSERT WITH BOARD LOCK



57 = 4-40 STANDOFF WITH BOARD LOCKS



59 = 4-40 STANDOFF



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DRAWN:
Pam Jenkins
DATE:
9/15/2003

Tolerance
X. ± 0.38
.X ± 0.25
.XX ± 0.13

UNITS = mm

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DWG NO. 191-YYY-123RYYY			