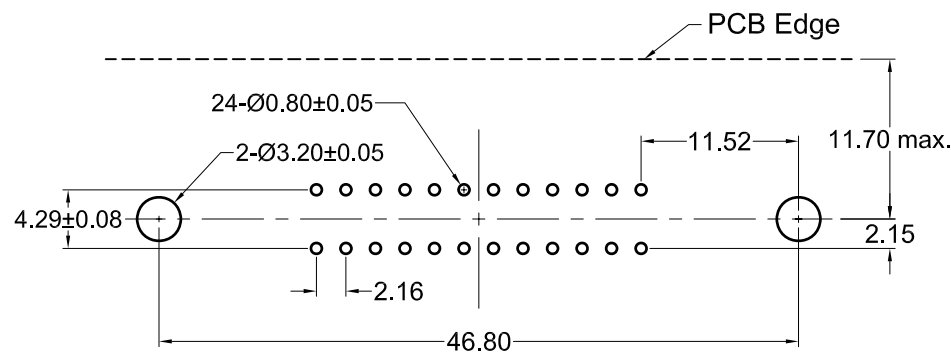
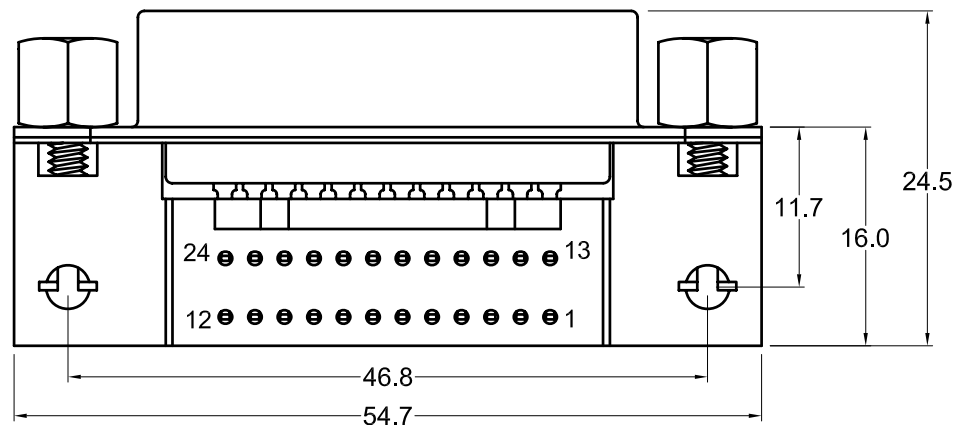
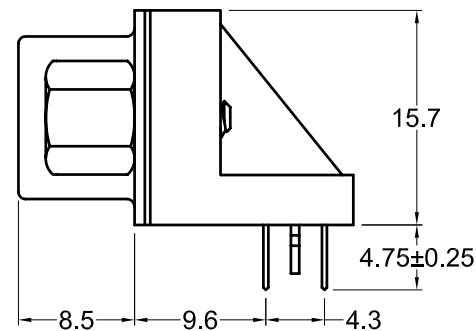
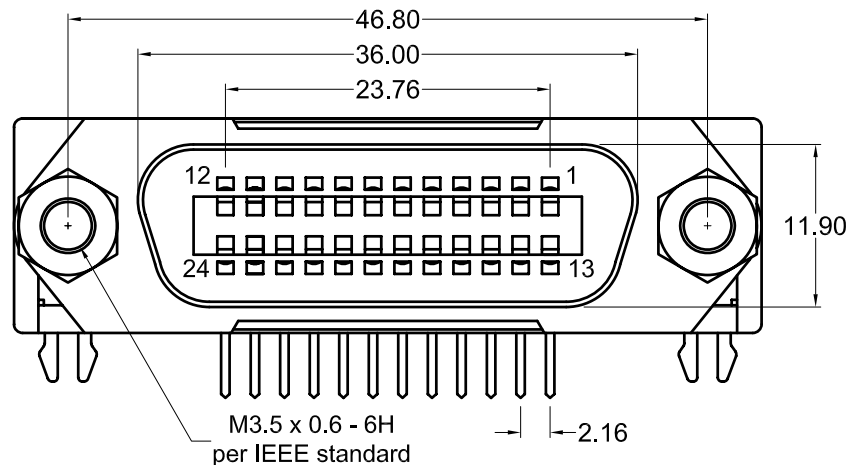




Recommended PCB Layout

Materials and Finish

Shell: Steel, nickel finish

Insert:

PBT Thermoplastic, Blue,
30% Glass Filled,
Self-Extinguishing,
UL94V-0 rated

Contact Material:

Phosphor Bronze

Contact Finish:

Gold Flash over 0.0001
(0.00254) Nickel

Mechanical Characteristics

Insertion and Withdrawal Force:

Insertion Force: 4.6kg

Withdrawal Force: 4.3kg

Durability:

Subjected to 500 Cycles of Insertions
and Withdrawals, After Test, Connectors
Meet the Max. Contact Resistance
Specifications

Electrical Characteristics

Contact Current Rating: 1A

Dielectric Withstanding Voltage:

1000 V AC min.

Insulation Resistance:

1000 Megohms min.

Operating Temperature:

-55°C to +105°C

RoHS COMPLIANT
EU Directive 2002/95/EC



Tolerances	
X.X ± 0.25	
X.XX ± 0.15	
Unless Stated	
Otherwise	

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	9/6/06	New Drawing	H. MA	C.Furumasu	H. MA	9/6/06
A2	03/13/08	ECO # 07-050	S. Vien	H. Ma		

37X-92240-24-XJM

Right Angle PCB Mount Miniature Ribbon Connector, RoHS Compliant

24 pos. socket, grounding brackets, metric jackscrews, no spring latches



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