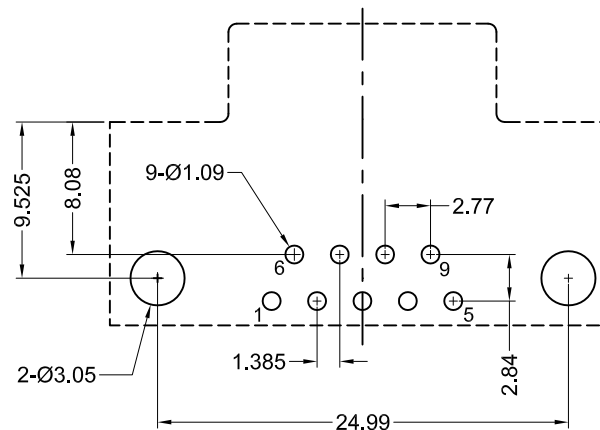
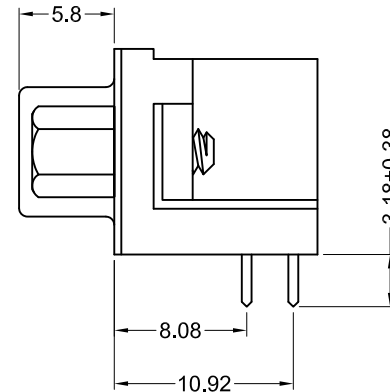
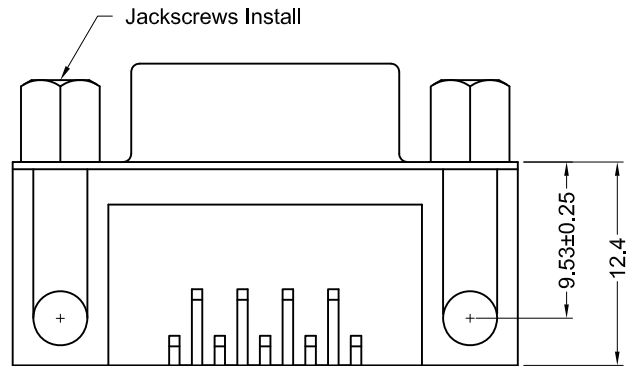
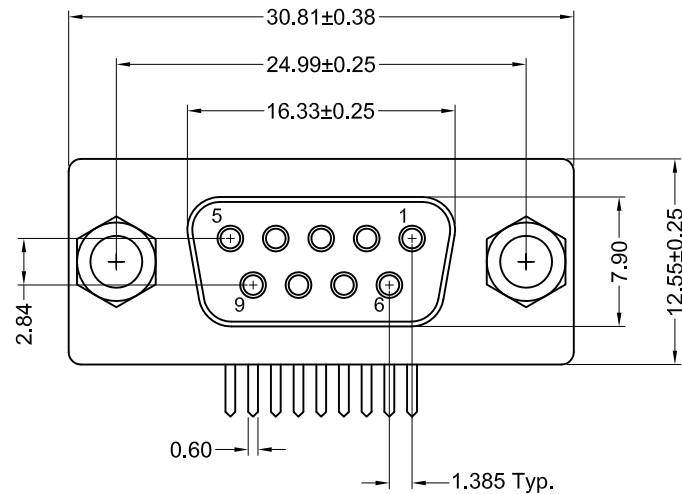




Recommended PCB Layout
(Top View)

Material and Finish

Insulator: PBT Thermoplastic
with Glass-fiber Reinforcement,
UL 94V-0 Rated,
Color: Black

Shell: Steel, Nickel Plated

Contact Material:
Socket - Phosphor Bronze

Contact Plating Options:

Standard: Gold Flash on
Mating End, Tin on
Termination End, Nickel
Underplate on Entire Contact

Electrical Specifications

Rated Current: 2A

Rated Voltage: 30V RMS

Insulation Resistance:
1000 Megohms Min. at 500V DC

Contact Resistance:
13 milliohms Max.

Dielectric Withstanding Voltage:
1000V for 1 Minute

Mechanical Specifications

Operating Temperature:
-55°C to +105°C

RoHS COMPLIANT



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

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	04/25/08	New Drawing	S. Vien	H. MA		
A2	12/28/12	ECO #12-018	D. Glih	P. DalCanto	S. Vien	04/08/08
A3	12/28/12	ECO #12-077	D. Glih	P. DalCanto		
A4	12/31/17	ECO #17-027	G. Serrato	C. Furumasa		
UNITS						
mm						

K22X-E9S-HJ

Right Angle D-Sub, 9 Pos. female, RoHS compliant

With Jackscrews, 0.318" footprint, Top only grounding strap

