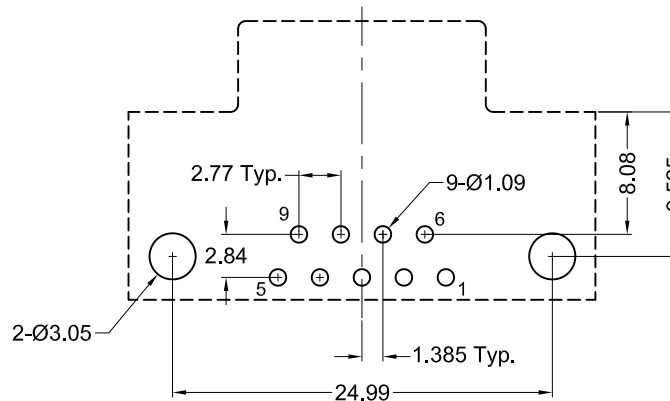
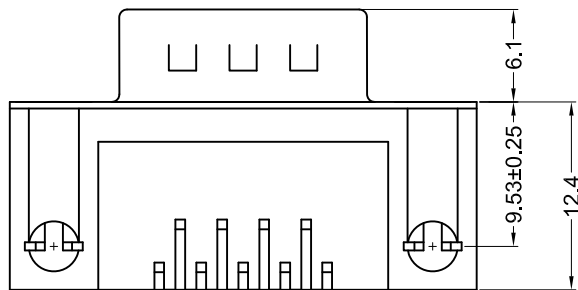
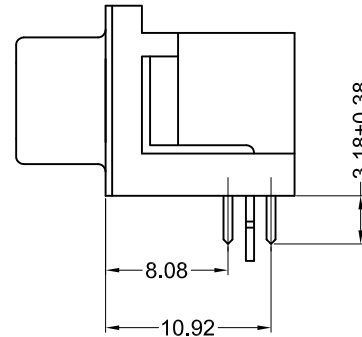
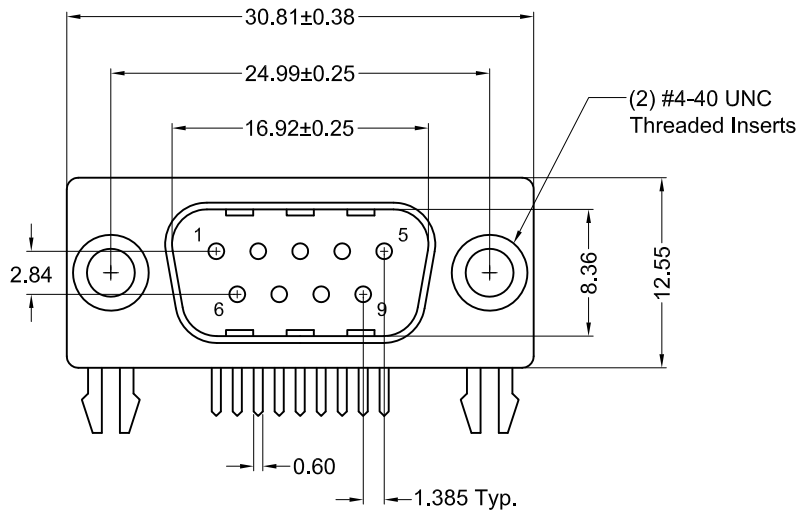




Recommended PCB Layout
(Top View)

Material and Finish

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

Shell: Steel, Nickel Plated

Contact Material:
Plug - Brass

Contact Plating Options:

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

15 Option: 15u" Gold on
Mating End, Tin on
Termination End, Nickel
Underplate on Entire Contact

30 Option: 30u" Gold 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

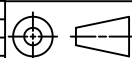
Part Number	Contact Area Plating Finish
K22X-E9P-N	Gold Flash (Standard)
K22X-E9P-N15	15u" Gold (15 Option)
K22X-E9P-N30	30u" Gold (30 Option)

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	10/28/05	New Drawing	R. Aguirre	H. MA	R. Aguirre	10/27/05
A2	02/21/08	ECO #07-049	S. Vien	H. MA		
A3	07/26/13	ECO #12-018	S. Vien	P. DalCanto		
A4	12/31/17	ECO #17-027	G. Serrato	C. Furumasa		



K22X-E9P-N

Right Angle D-Sub, RoHS Compliant

9 Position, Male, 0.318" Footprint

