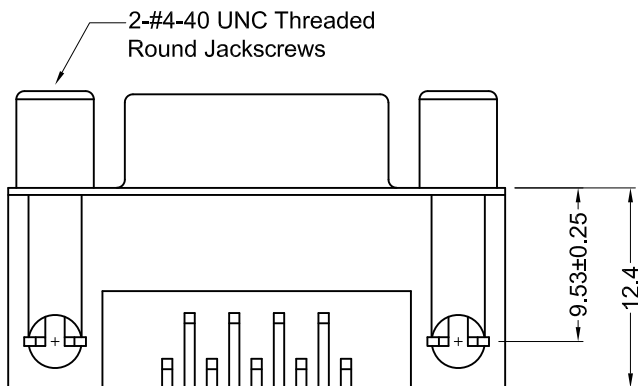
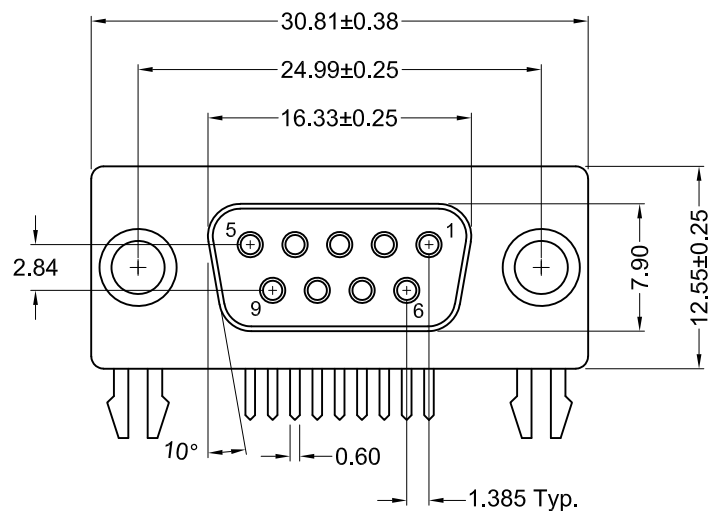
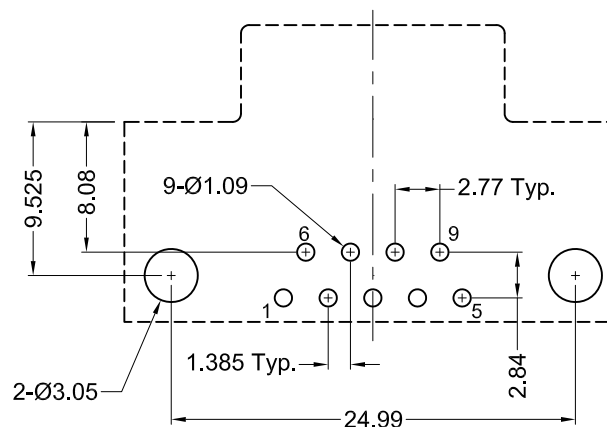
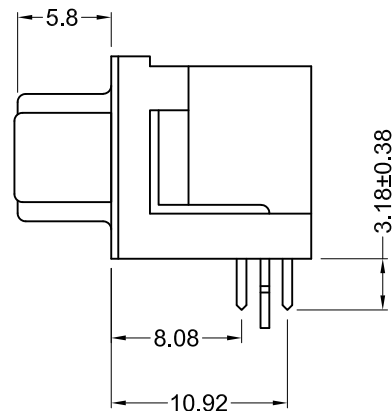




Part Number	Contact Area Plating Finish
K22XHT-E9S-NR	Gold Flash (Standard)
K22XHT-E9S-NR15	15u" Gold (15 Option)
K22XHT-E9S-NR30	30u" Gold (30 Option)



Recommended PCB Layout
(Top View)

Material and Finish

Insulator: High Temperature
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

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

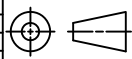
Operating Temperature:
-55°C to +105°C

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	05/16/08	New Drawing	S. Vien	H. MA	S. Vien	04/14/08
A2	07/22/13	ECO #12-018	S. Vien	P. DalCanto		
A3	08/07/18	Update Address	G. Serrato	D. Shehan		
A4	09/06/18	ECO #18-039	G. Serrato	D. Shehan		



mm

K22XHT-E9S-NR

Right Angle D-Sub, Female, RoHS Compliant

Round Jackscrews, 0.318" Footprint

