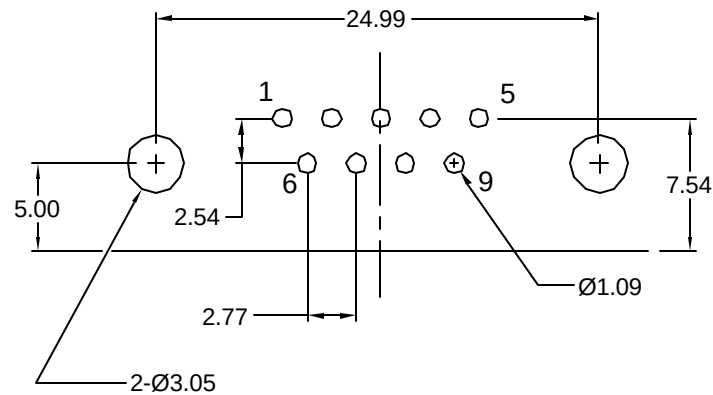
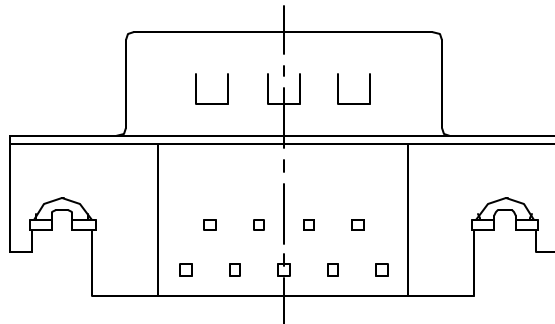
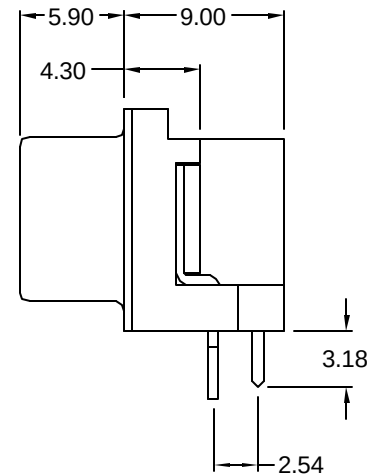
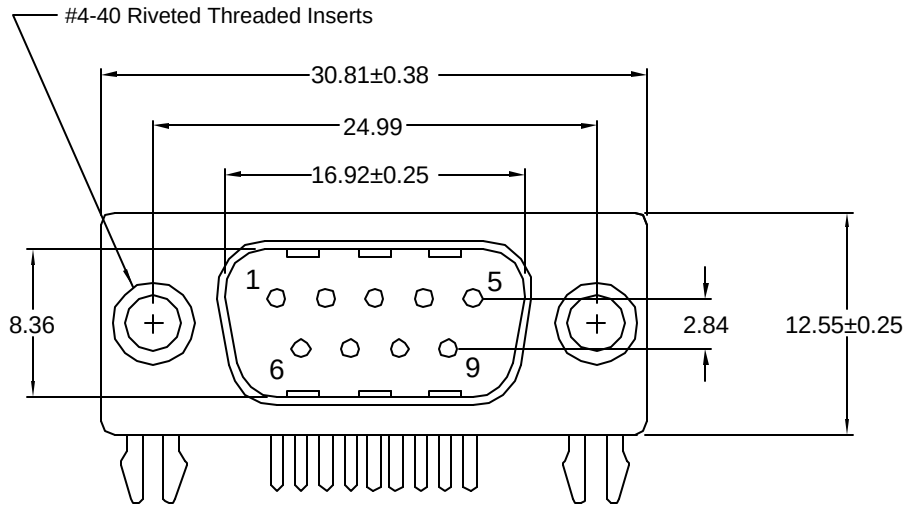




Recommended P.C. Board Layout
(Top View)

Material And Finish

Shell- Steel, zinc plated or tin plated

Insulator- PBT, 30% glass-fiber reinforced
UL 94V-0,color black

Contact Material:
Plug- Brass

Contact Plating Options:

30 Option- .000030" [0.00076mm] gold on mating end,
tin on termination end,
with entire contact nickel plated

15 Option- .000015" [0.00038mm] gold on mating end,
tin on termination end,
with entire contact nickel plated

Standard- Gold flash on mating end,
tin on termination end,
with entire contact nickel plated

Specifications

Rated Current- 5A

Rated Voltage- 300V DC

Insulation Resistance-
More than 1000 Megohm at 500V DC

Contact Resistance-
13milliohm max.

Dielectric Withstanding Voltage:
1000V for 1 minute

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

Part Number	Contact Area Plating Finish
K11X-E9P-N	Gold Flash (standard)
K11X-E9P-N15	15u" Gold (15 option)
K11X-E9P-N30	30u" Gold (30 option)

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	9/29/05	New Drawing	R. Aguirre	H. MA	R. Aguirre	9/27/05

K11X-E9P-N

D-Sub, 9 pin male ,RoHS Compliant

Compact Footprint (0.200")

