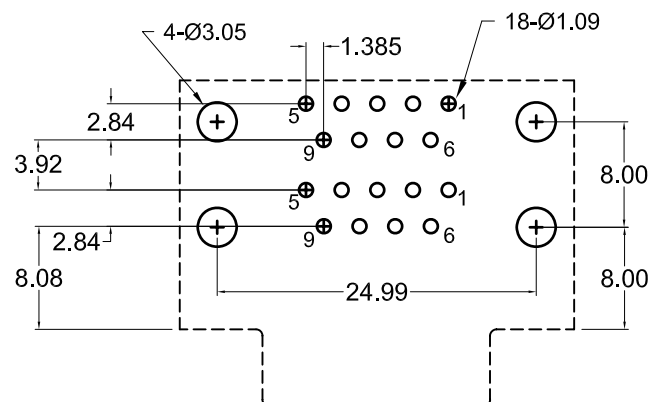




Recommended PC Board Layout (Top Front View)

30 Option:
30u" gold on mating end,
tin on termination end,
with entire contact nickel underplated

Withstanding Voltage
500V (rms) AC for 1 min
Insulation Resistance
more than 1000 Mohm at 500V DC
Contact Resistance
13 mohm Max
Dielectric Strength
1000V for 1 min
Temperature Rating
-55°C to +105°C
Durability
500 Insertion Cycles Min.

Tolerances
X.X $\pm$ 0.25
X.XX $\pm$ 0.15
Unless Stated Otherwise



K42X-E9S/S-A4NR

w/ 4 Gnd. Brackets, #4-40 Round jackscrews

