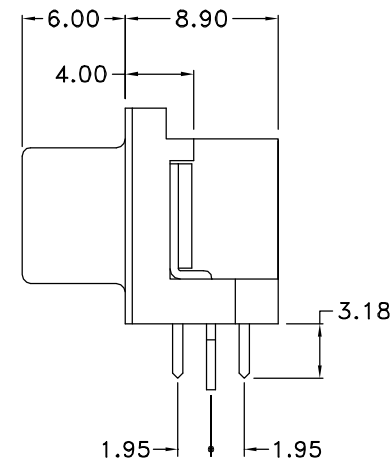
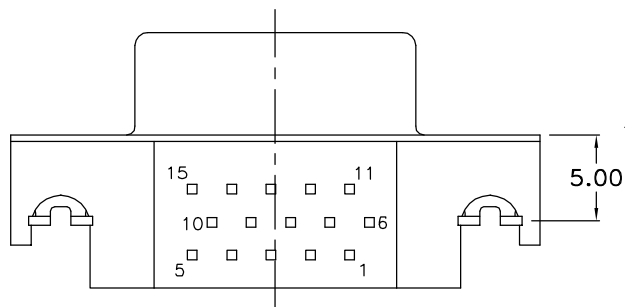
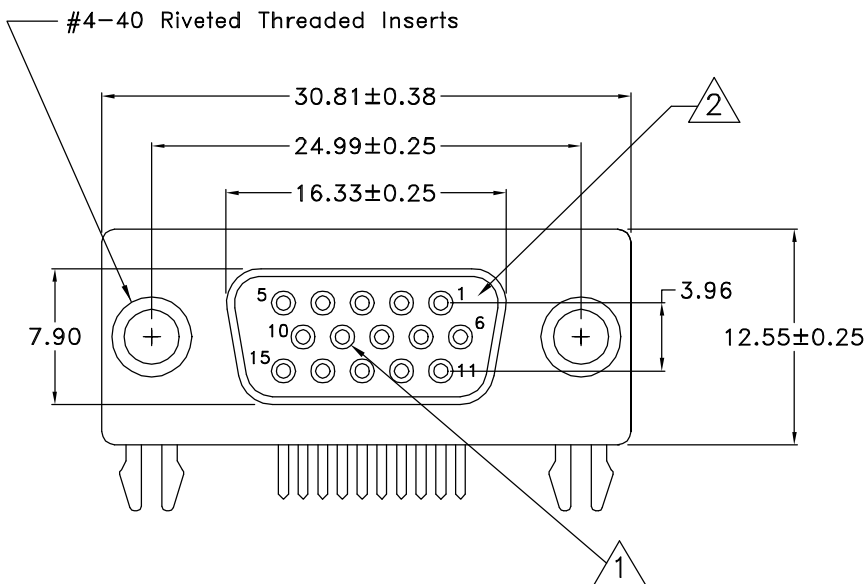
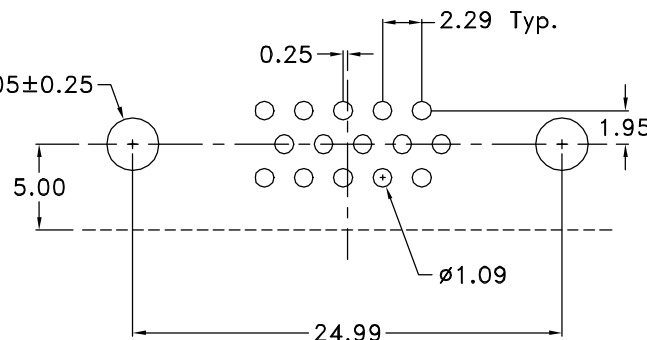




Recommended P.C.B. Layout
(Top View)



Material And Finish

Shell— Steel zinc plated or tin plated

Screw— Brass nickel plated
Insulator— PBT, 30% glass— fiber reinforced
UL 94V-0, color blue

Shield— Steel, tin plated

Contact Material:

Socket— Phosphor bronze

Duplex plated as follows:

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

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

(Standard) Gold flash on mating end, tin-lead on termination end, with entire contact nickel

Electrical Specifications

Rated Current
2.5 amps per contact

Rated Voltage
300V DC

Withstanding Voltage
500V(r.m.s.) AC for 1 min

Insulation Resistance
More than 1000 Megohm at 500V DC

Contact Resistance
15milliohm Max

Dielectric Strength
1000V for 1 min

Tolerances

X.X ± 0.5
X.XX ± 0.2
Unless Stated
Otherwise

CSA NRTL/C Certified File No. LR78160

REVISION	DATE	DESCRIPTION	DRAWN BY	DESIGNED BY	UNITS
A2	7/15/99	Rev. Dimensions	K. Wallace		mm [in]
A3	12/28/99	Release Dwg	CHECKED BY	APPROVED BY	DATE
A4	11/10/00	ECO #99-193			6/22/99

K61-E15S-N-VESA

D-Sub, 15 pin female, High Density

Compact Footprint (0.125"), VESA



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