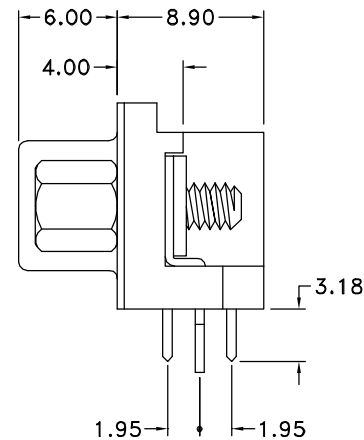
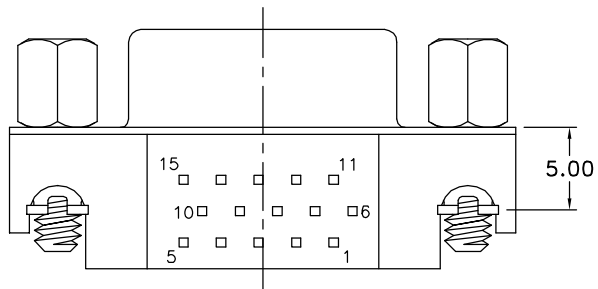
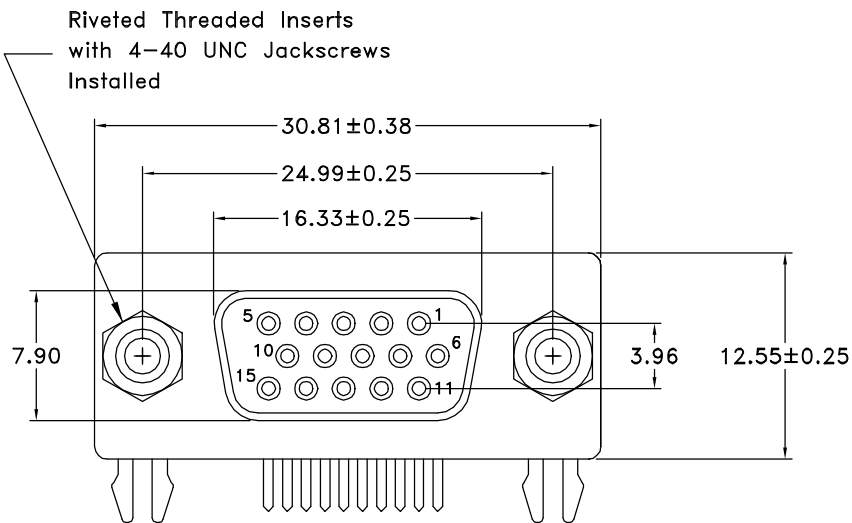
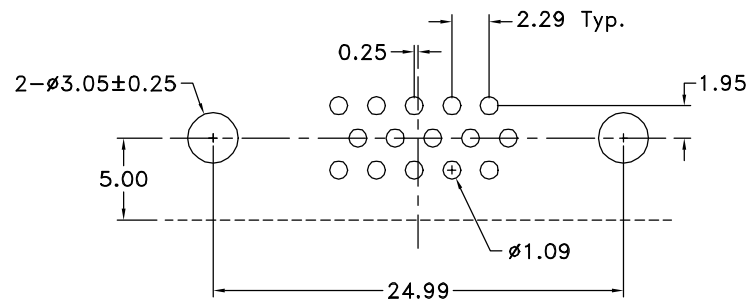




Recommended P.C.B. Layout
(Top View)



Material And Finish

Shell: Steel Material, Tin Plated
or Zinc Plated

Insert: PBT Thermoplastic,
UL-94V-0 Rated,
Black Color

Contact Material:
Socket- Phosphor Bronze

Contact Plating:
-15 Option:
15u" Gold over Nickel on
contacts, Tin/Lead over
Nickel on soldertails

Electrical Specifications

Contact Current Rating:
5A

Rated Voltage:
300V DC

Withstanding Voltage:
500V (rms) AC for 1 min

Insulation Resistance:
more than 1000 Megohm
at 500v DC

Contact Resistance:
13 milliohm Max

Dielectric Strength:
1000V for 1 min

Operating Temperature
-55°C to +105°C

CSA NRTL/C Certified File No. LR78160

REVISION	DATE	DESCRIPTION	DRAWN BY	DESIGNED BY	UNITS	K61-E15S-NJ15	15 pin High Density female D-Sub Compact Footprint	
A1	4/28/99	New Drawing	K. Wallace		mm [in]			
A2	7/15/99	Rev. Dimensions	CHECKED BY	APPROVED BY	DATE			
A3	11/10/00	ECD #99-193			4/28/99			

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