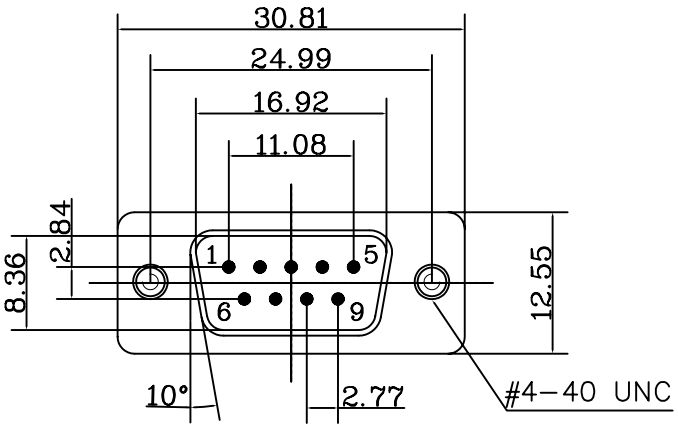
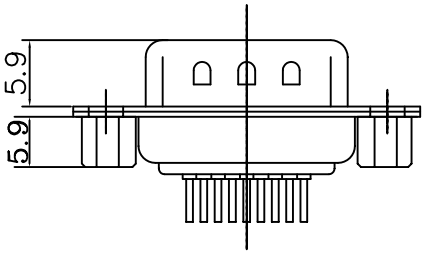
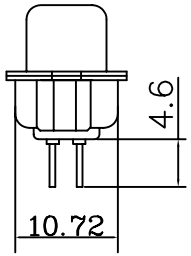
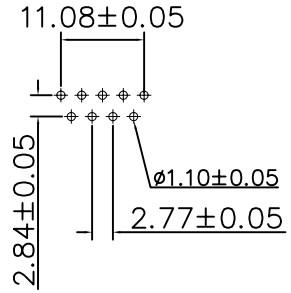








RECOMMENDED PCB LAYOUT

TECHNICAL DATA

D–SUBMINIATURE CONNECTORS

Product Specification

Material

Insulator: Glass–Filled Thermoplastic
PBT,UL94V–0 rated

Contact: Brass

Shell: Steel,100u" Tin Over 50u" min Nickel.

Clinch Nut: Brass, 100u" min Nickel Plated.

Screwlock: Brass, 100u" min Nickel Plated

Electrical

Contact Resistance: 20 milliohms
Max at 1 Amp DC.

Insulation Resisance: 1000
magohms at 500 VDC

Dielectric Withstanding Voltage:
1000 VAC/rms 60Hz for 1 minute

Current Rating: 1 Amp

Volatge Rating: 250 VAC/rms 60Hz

PRODUCT CODE

L 717 SD E H 09 P OL2

- L: RoHS Compliance
- Tinned shell +dimples For Plug
- Standard Density
- Shell size: E
- Mounting Type: H=Rear Insert 4–40
- Termination: Straight For PCB
- Contact type: P=Pin S=Socket
- Configuration: 15,26,44,62,78

Amphenol RoHS Compliant EU 2002/95/EC

Amphenol Socapex	TOL. GEN. : +/-0.30							
	VOLUME:							
	AREA:							
	PLATING:							
SERIES	TREATMENT:							
NUMBER SERIES Dip Straight Series	MATERIAL:		origin drawing	Roger	08/02'06	Lik	A	
	FILE:	CUSTOMER	MODIFICATIONS	DRAW	DATE	APPROVE	IND.	
DATE 2006.08.02	DESIGNATION Dip Straight type SD 09 Pin D-SUB CONNECTORS	INTERNAL PART NUMBER L717SDEH09POL2						