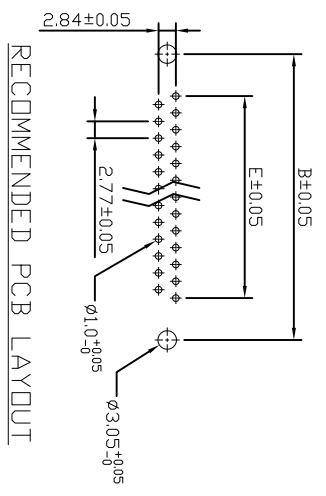
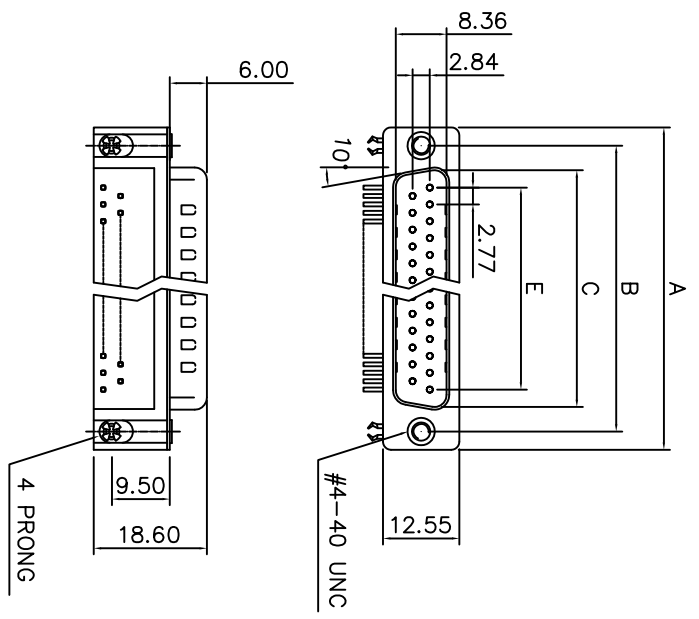
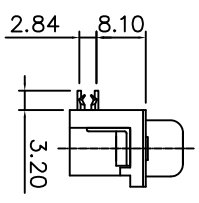


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RECOMMENDED PCB LAYOUT



Dimensions

Positions	A	B	C	E
9	30.81	24.99	16.92	11.08
15	39.20	33.30	25.25	19.39
25	53.05	47.04	38.96	33.24
37	69.40	63.50	55.42	49.86

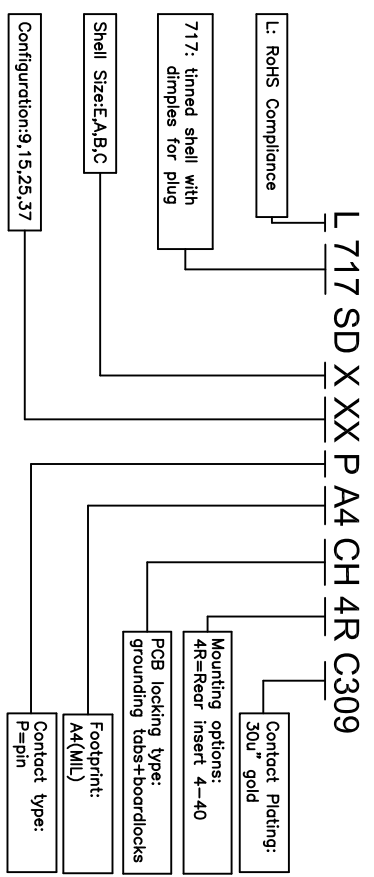


REVISIONS

S/N	ECN	DESCRIPTION	DATE	APPROVED
			14/Apr/11	

D-SUB TECHNICAL DATA

SHELL : Steel, 100u" min Tin Over 50u" Nickel over 50u" min Copper
 BODY : Glass-Filled Thermoplastic PBT, UL94V-0
 CONTACTS : Copper Alloy,
 30u" gold plated over 50u" Nickel on mating area
 100u" min Tin over 50u" Nickel on solder area
 BOARDLOCK: Brass, Tin plated
 CLINCH NUT: Copper Alloy, Nickel plated
 ELECTRICAL : Contact Resistance :
 20 Milliohms Maximum.
 Insulation Resistance : 1000 megohms at 500 VDC
 Dielectric Withstanding Voltage :
 1000 VAC/rms 60Hz for 1 minute
 Current Rating : 3AMP
 Voltage Rating: 250 VAC/rms 60HZ
 MARKING : Amphenol...(Series No.)
 Commercial reference
 Manufacturing date



UNLESS OTHERWISE SPECIFIED

TOLERANCES	U.S.	METRIC	APPROVAL	DATE
XXX +/-	0.50	0.50	DRAWN	14/Apr/11
XX +/-	0.30	0.30	CHECKED	14/Apr/11
X +/-	0.20	0.20		

FOR MATERIALS AND FINISHES SEE NOTES
 REMOVE SHARP EDGES
 DIMENSIONS
 U/S FINISHES
 METRIC

DRAWING FILE :
 ANGLE OF PROJECTION

TITLE
 Right Angle Type, D-sub

Amphenol

SIZE DRAWING NO. A4 L717SDXXXPA4CH4RC309 REV. A
 SCALE NONE SHEET 1 OF 1