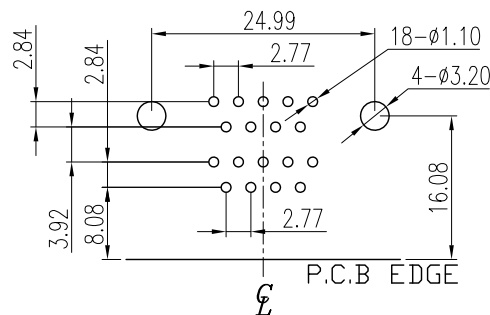
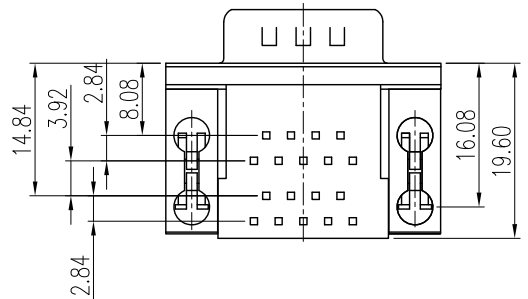
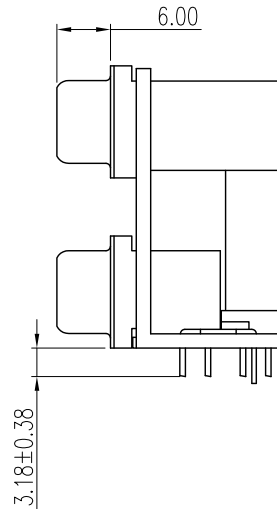
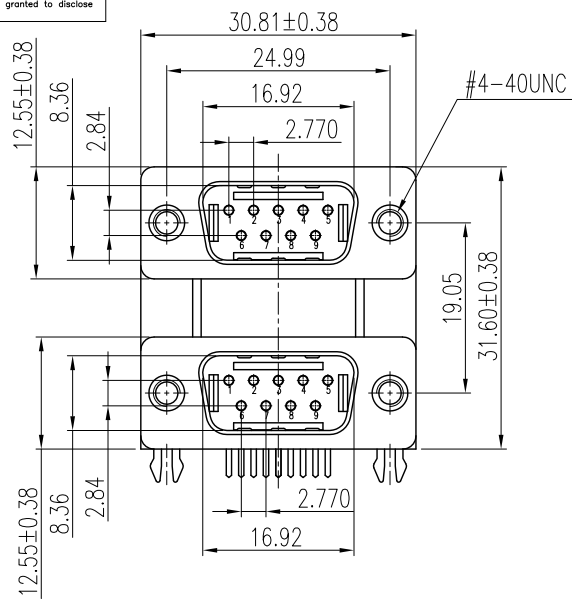


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RECOMMENDED P.C.B LAYOUT
TOLERANCE: + / - 0.05MM



REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	12/18/08	IP
2	HK--	Update the drawing	06/11/14	IP

D-SUB TECHNICAL DATA

SHELL : Steel,100u"tin plated over 50u"nickel over 50u"copper
BODY : PBT UL 94V-0 Color: Black.
CONTACTS : Brass.
30u"gold plated over 50u"nickel on mating area
100u"tin plated over 50u"nickel on solder area
BRACKET : Zinc Alloy,nickel plated
BOARDLOCK: Copper Alloy,tin plated
ELECTRICAL : Contact Resistance : 25 Milliohms Maximum.
Insulation Resistance : 1000 Megohms Minimum
Dielectric Withstanding Voltage : AC 1000V/60sec.
Current Rating : 3AMP
Voltage Rating : 250V(AC)

PRODUCT CODE

L: RoHS Compliance	L 17H	2	1	1	2	1	2	0	Flange Mounting Options 0=4-40unc Real insert
Spacing between ports 2: F=19.05mm, G=31.60mm									Board Mounting Options 2=Dual Arrowhead Boardlocks
Top connector type: 1=9-Pos. Male									shell plating: 1=Tin over nickel
Bottom Connector type: 1=9-Pos. Male									Contact finish: 2=0.76um(30u")Gold

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE
U.S.	METRIC	DRAWN	Patia Liu	06/11/14
.X +/-	0.50	CHECKED	Tony Tang	06/11/14
.XX +/-	0.30	CHECKED		
.XXX +/-	0.20			
FRACTIONS +/-	5°			
ANGLES +/-				
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :		
REMOVE SHARP EDGES		ANGLE OF PROJECTION		
DIMENSIONS				
U.S.	INCHES			
METRIC	MM			

Amphenol		Amphenol East Asia Limited	
TITLE		Dual port D-SUB,L17H series	
SIZE	DRAWING NO.	REV.	
A4	L17H2112120	2	
SCALE	NONE	SHEET 1	OF 1