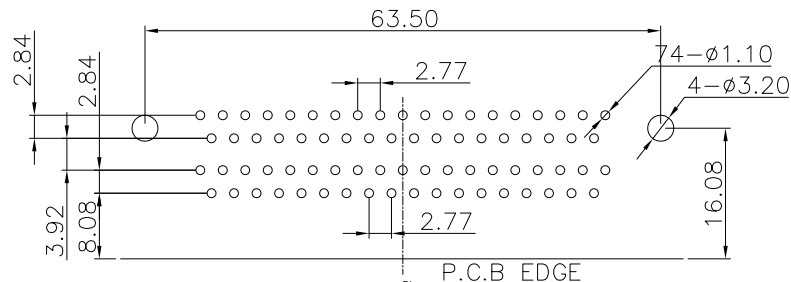
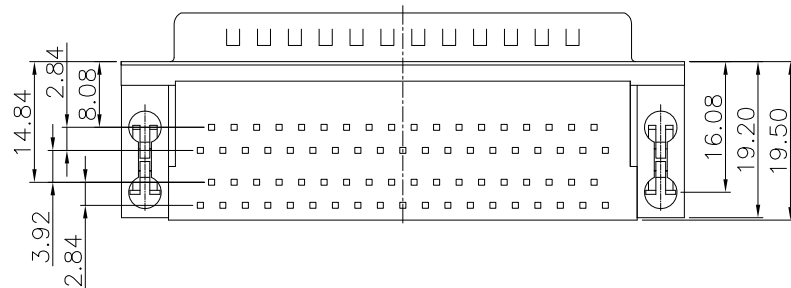
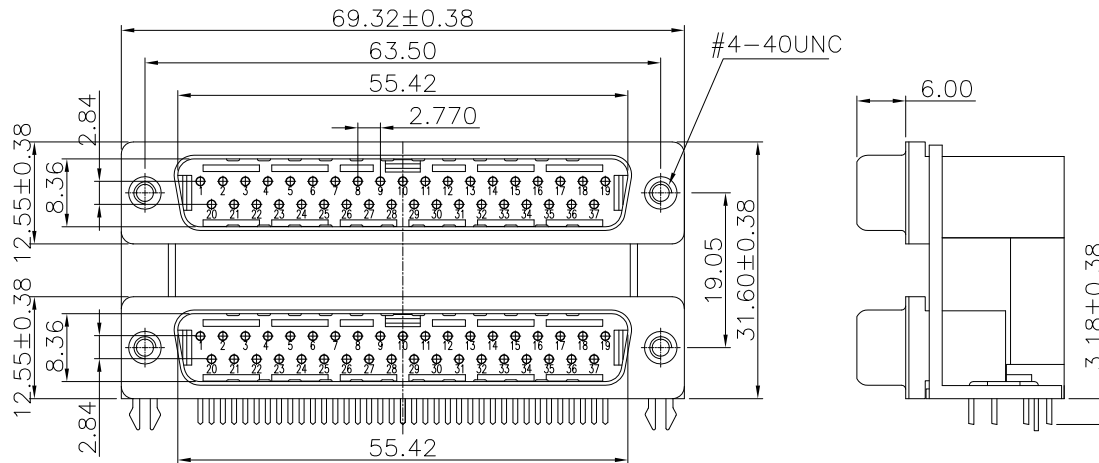


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Customer drawing



D-SUB TECHNICAL DATA

SHELL : SPCC, 100u" Tin Over 50u" min nickel over 50u" min Copper
BODY : PBT, UL 94V-0, Color:Black.
CONTACTS : Copper Alloy.
30u"min gold over 50u" min nickel on mating area.
100u" min tin over 50u" min nickel on solder area
BOARDLOCK : Copper Alloy, Tin Plated.
BRACKET : Zinc Alloy, Nickel Plated.
ELECTRICAL : Voltage rating :250 VAC(RMS) Max
Current rating :3A
Withstanding Voltage >1000 VAC(RMS)
Insulation resistance >1000 M Ohms
Contact resistance 25 mOhms max.

PRODUCT CODE

L 17H 2 D D 2 1 2 0

RoHS Compliance

Spacing Between Ports:
2: F=19.05mm
G=31.60mm

Top Connector Type:
D=37-pos. Male

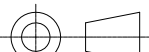
Bottom Connector Type:
D=37-pos. Male

Flange Mounting
Option:
0=Rear insert 4-40

Board Mounting Option:
2=Dual Arrowhead Boardlock

Front Shell Finish:
1=Tin over Nickel

Contact Finish:
2=30u" gold

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE
U.S.	METRIC	DRAWN	Feix Liu	8/29/13
.X +/-	0.50	CHECKED	Tony Tang	8/29/13
.XX +/-	0.30	CHECKED		
.XXX +/-	0.20			
FRACTIONS +/-				
ANGLES +/-	5°	DRAWING FILE :		
FOR MATERIALS AND FINISHES SEE NOTES		ANGLE OF PROJECTION		
REMOVE SHARP EDGES				
DIMENSIONS				
U.S.	INCHES			
METRIC	MM			

Amphenol		Amphenol East Asia Limited	
TITLE		Dual port connector, 17H series	
SIZE	DRAWING NO.	REV.	
A4	C L17H2DD2120	1	
SCALE	NONE	SHEET 1 OF 1	