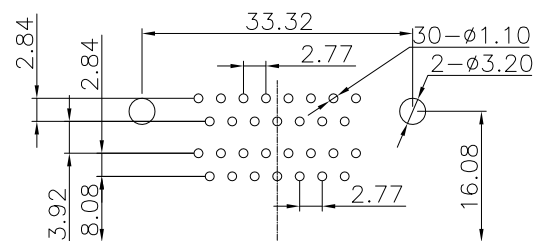
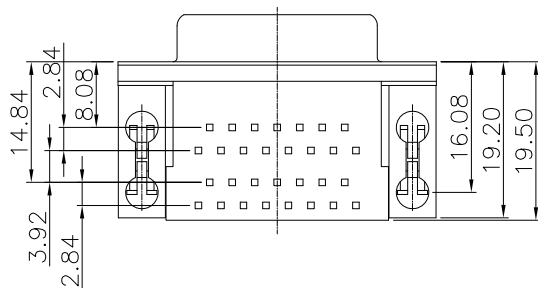
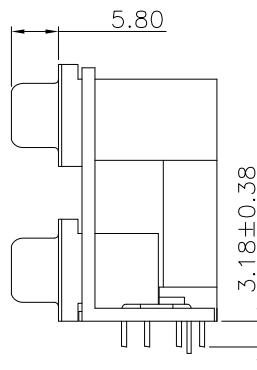
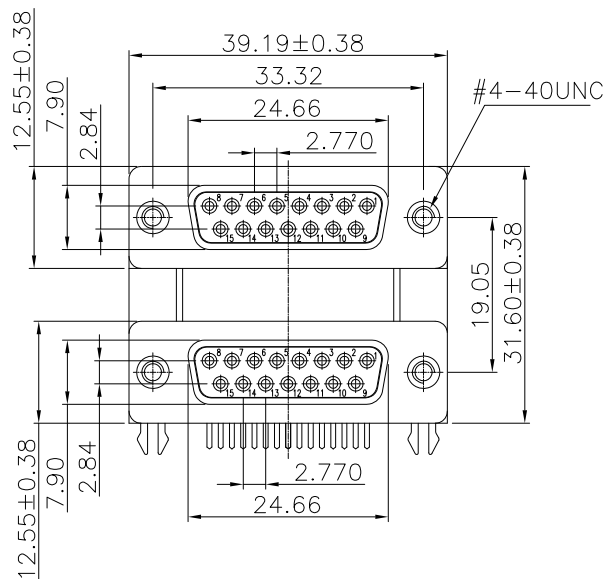


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Customer drawing



RECOMMENDED P.C.B LAYOUT
(TOLERANCE ± 0.05)



REVISIONS

SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	06/18/08	IP
2	HK--	Update the drawing	08/27/13	IP

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 4 4 2 1 2 0

RoHS Compliance

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

Top Connector Type:
4=15-pos. Female

Bottom Connector Type:
4=15-pos. Female

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	FILED	DATE
.X +/-	0.50	FILED	FILED	8/27/13
.XX +/-	0.30	CHECKED	FILED	8/27/13
.XXX +/-	0.20	CHECKED	FILED	8/27/13
FRACTIONS +/-	5°	DRAWING FILE :		
ANGLES +/-		ANGLE OF PROJECTION		
REMOVE SHARP EDGES		ANGLE OF PROJECTION		
DIMENSIONS		ANGLE OF PROJECTION		
U.S.	INCHES	ANGLE OF PROJECTION		
METRIC	MM	ANGLE OF PROJECTION		

Amphenol

Amphenol East Asia Limited

TITLE
Dual port connector, 17H series

SIZE	DRAWING NO.	REV.
A4	C L17H2442120	2
SCALE	NONE	SHEET 1 OF 1