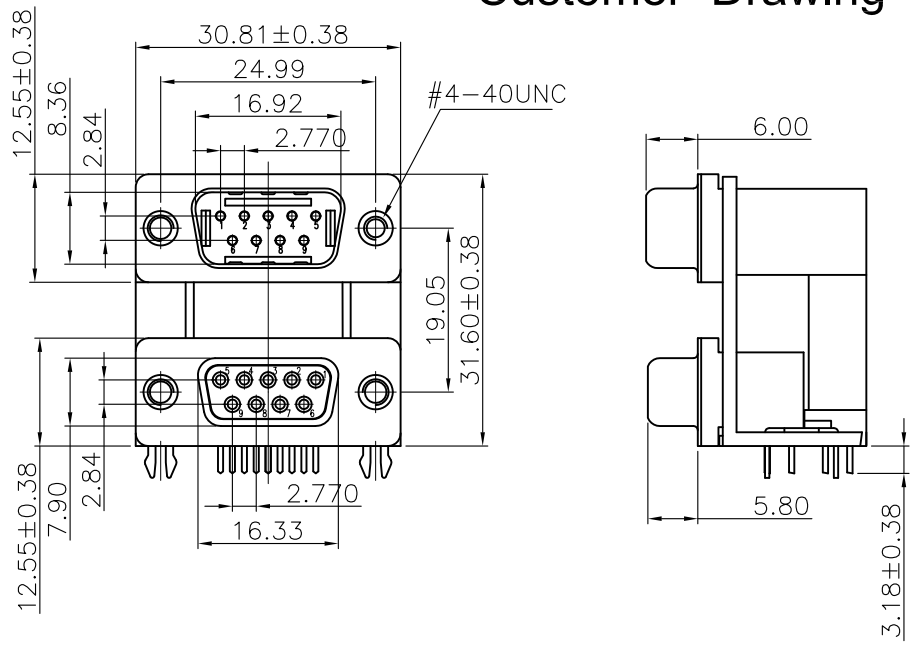
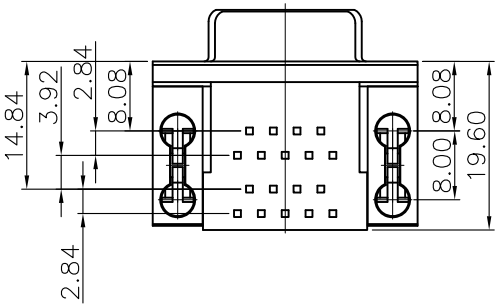
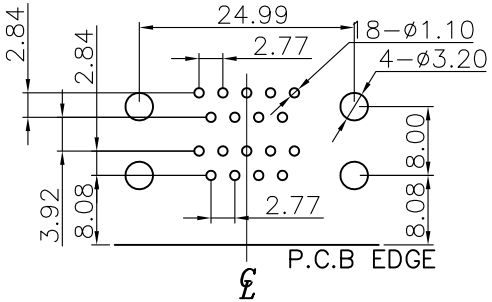
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Customer Drawing







RECOMMENDED P.C.B LAYOUT

TOLERANCE: +/-0.05MM

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	06/27/17	IP

D-SUB TECHNICAL DATA

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

PRODUCT CODE

L 17H 2 1 2 2 1 3 0

- L: RoHS Compliance
- Spacing between ports: 2 - F=19.05mm, G=31.60mm
- Top connector: 1 = 9 Pos. Male
- Bottom connector: 2 = 9 Pos. Female
- Flange mounting options: 0=4-40unc rear insert
- Board mounting options: 3= quad arrowhead boardlocks
- Shell Plating: 1 = Tin over nickel
- Contact Plating: 2 = 30u"gold

UNLESS OTHERWISE SPECIFIED TOLERANCES	U.S.	METRIC
.X +/-		0.50
.XX +/-		0.30
.XXX +/-		0.20
FRACTIONS +/-		
ANGLES +/-		5°

FOR MATERIALS AND FINISHES SEE NOTES

REMOVE SHARP EDGES

DIMENSIONS U.S. INCHES / METRIC MM

APPROVAL		DATE
DRAWN	Felix.Liu	06/27/17
CHECKED	Tony.Tang	06/27/17
CHECKED		

DRAWING FILE :

ANGLE OF PROJECTION

Amphenol

TITLE: D-SUB Dual port, L17H Series

SIZE	DRAWING NO.	REV.
A4	L17H2122130	1

SCALE NONE SHEET 1 OF 1