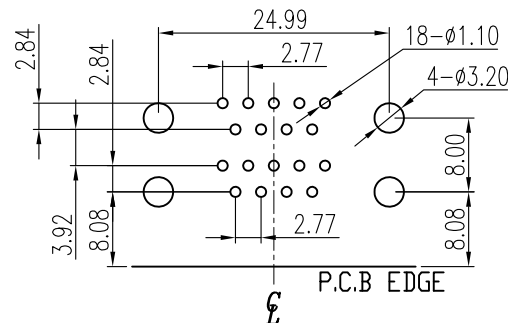
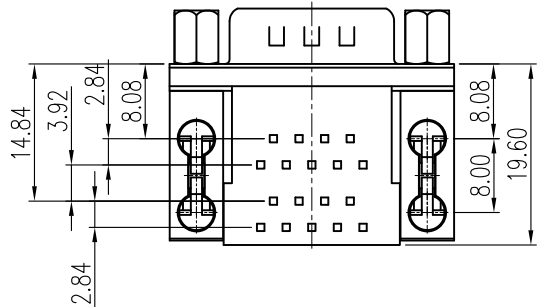
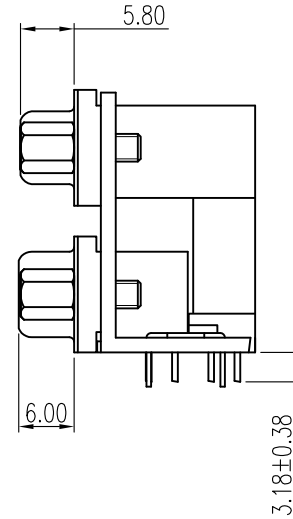
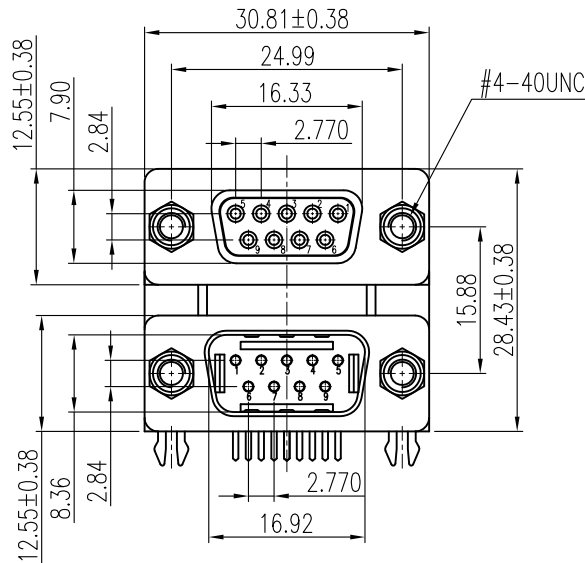


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Customer Drawing



RECOMMENDED P.C.B. LAYOUT
TOLERANCE: ±0.05MM



REVISIONS

SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	05/31/18	IP

D-SUB TECHNICAL DATA

SHELL : SPCC, 100u" min Tin over 50u" min Nickel over 50u" min Copper
BODY : PBT UL 94V-0 Color: Black
CONTACTS : Copper Alloy
Selective Gold plated 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.
SCREWLOCK: Copper alloy, Nickel plated.
ELECTRICAL : Voltage rating 250 V Rms
Current rating 3A.
Withstanding Voltage >1000 V Rms
Insulation resistance >1000 M Ohms
Contact resistance 25 mOhms max.

PRODUCT CODE

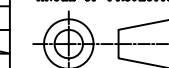
RoHS Compliant	L	17H	1	2	1	X	1	3	1	Flange mounting option: 1= 4-40unc removable screwlock
Spacing between port: 1- F= 15.88mm G= 28.42mm										Board mounting option: 3= Quad arrowhead boardlock
Top connector: 2= 9pos. female										Shell plating: 1= Bright Tin/Nickel
Bottom connector: 1= 9pos. male										Contact plating: 0= Gold flash 1= 15u" gold 2= 30u" gold

UNLESS OTHERWISE SPECIFIED TOLERANCES	
U.S.	METRIC
.X +/-	0.50
.XX +/-	0.30
.XXX +/-	0.20
FRACTIONS +/-	5°
ANGLES +/-	
FOR MATERIALS AND FINISHES SEE NOTES	
REMOVE SHARP EDGES	
DIMENSIONS	
U.S.	INCHES
METRIC	MM

APPROVAL	DATE
DRAWN Simon Chen	06/21/18
CHECKED Tony Tang	06/21/18
CHECKED	

DRAWING FILE :

ANGLE OF PROJECTION



Amphenol		TITLE
D-SUB connector, Dual Port Series		
SIZE	DRAWING NO.	REV.
A4	L17H121X131	1
SCALE	NONE	SHEET 1 OF 1