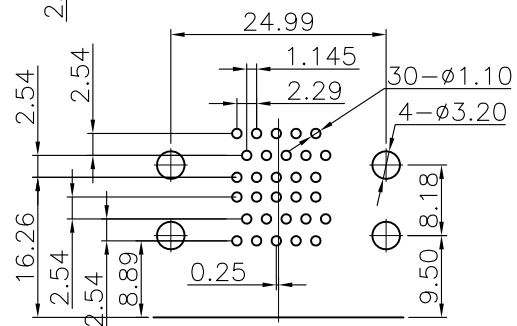
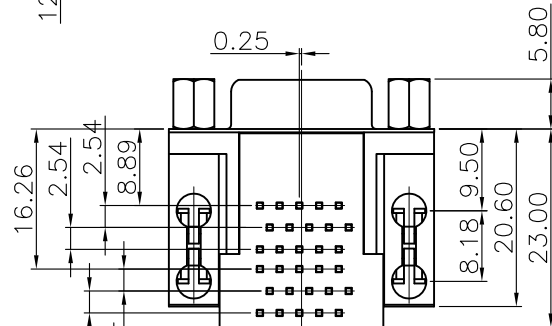
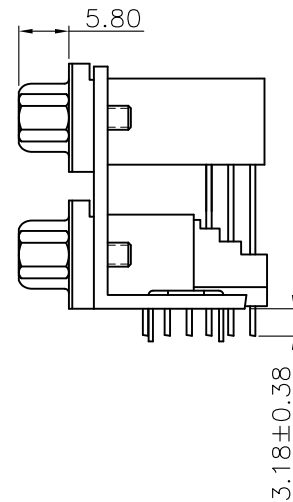
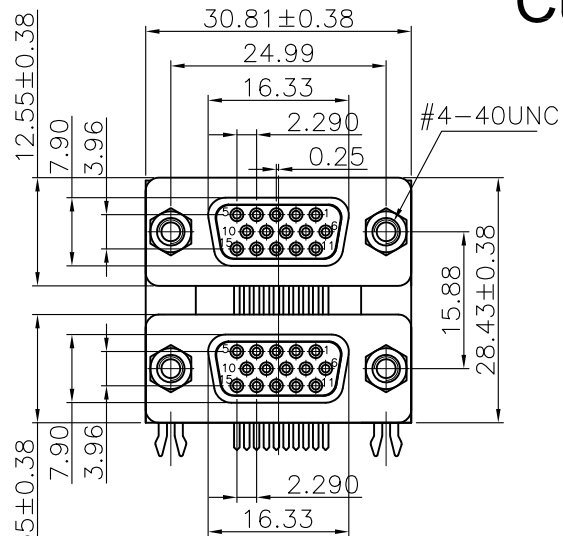


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Customer drawing



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



REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	08/15/13	IP

D-SUB TECHNICAL DATA

SHELL : SPCC, 80u" min nickel over 50u" copper
BODY : PBT, UL 94V-0, Color:Black.
CONTACTS : Copper alloy
Gold flash over 50u" min nickel on mating area
100u" min tin over 50u" min nickel on solder area
BRACKET : Zinc alloy, Nickel plated
BOARDLOCK: Copper alloy. Tin plated
SCREW: Copper alloy. Nickel 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 1 7 7 0 2 3 1

L: RoHS Compliance

Spacing between ports:
1 - F=15.88mm
G=28.43mm

Top connector:
7 =15Pos. HD Female

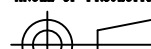
Bottom connector:
7 =15Pos. HD Female

Flange mounting options:
1=4-40unc removable screwlock

Board mounting options:
3= Quad Arrowhead Boardlocks

Shell Plating:
2 = nickel

Contact Plating:
0 = Flash Gold

UNLESS OTHERWISE SPECIFIED TOLERANCES			APPROVAL		DATE
U.S. METRIC			DRAWN	Pat. Liu	08/16/13
.X +/- 0.50			CHECKED	Tony Tang	08/16/13
.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					
			TITLE		
			D-SUB, Dual port type, L17H Series		
			SIZE	DRAWING NO.	REV.
			A4	L17H1770231	1
			SCALE	NONE	SHEET 1 OF 1