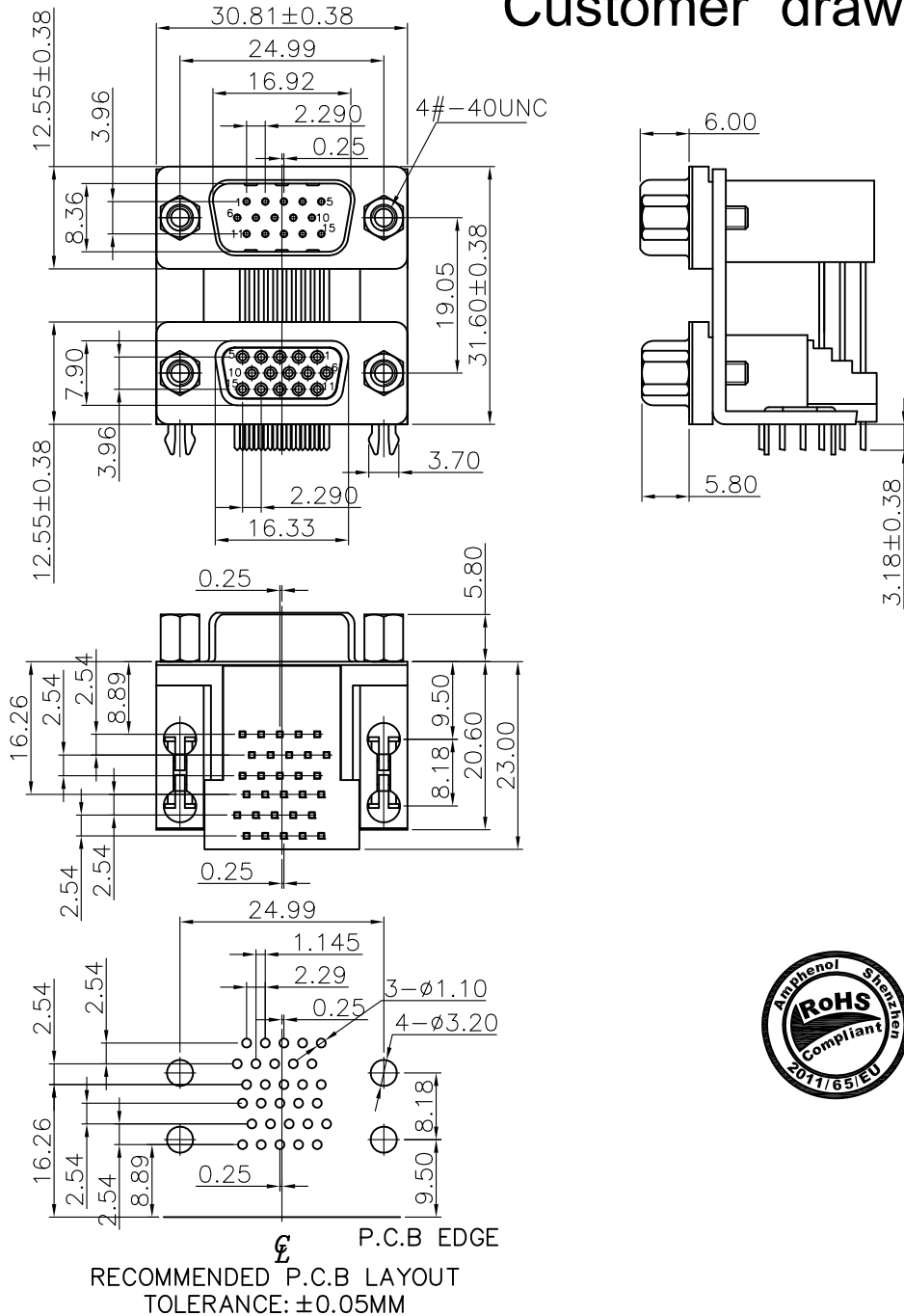


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# Customer drawing



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

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	2013/Oct/17	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  
 Gold flash over 50u" nickel on mating area  
 100u" tin over 50u" 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 2 J 7 0 1 3 1

L: RoHS Compliance

Spacing between ports:  
2 - F=19.05mm  
G=31.60mm

Top connector:  
J = 15Pos. HD Male

Bottom connector:  
7 = 15Pos. HD Female

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

Board mounting options:  
3= Quad Arrowhead Boardlocks

Shell Plating:  
1 = Tin

Contact Plating:  
0 = Flash Gold

UNLESS OTHERWISE SPECIFIED TOLERANCES	APPROVAL		DATE
	DRAWN	Checked	2013/Oct/17
U.S.	0.50	Checked Tony Tang	2013/Oct/17
METRIC	0.30	Checked	
.X +/-	0.20		
.XX +/-			
.XXX +/-			
FRACTIONS +/-			
ANGLES +/-	5°		
FOR MATERIALS AND FINISHES SEE NOTES	DRAWING FILE :		
REMOVE SHARP EDGES	ANGLE OF PROJECTION		
DIMENSIONS			
U.S. INCHES			
METRIC MM			

Amphenol  
Amphenol East Asia Limited

TITLE  
D-SUB, Dual port type, L17H Series

SIZE	DRAWING NO.	REV.
A4	C L17H2J70131	1
SCALE	NONE	SHEET 1 OF 1