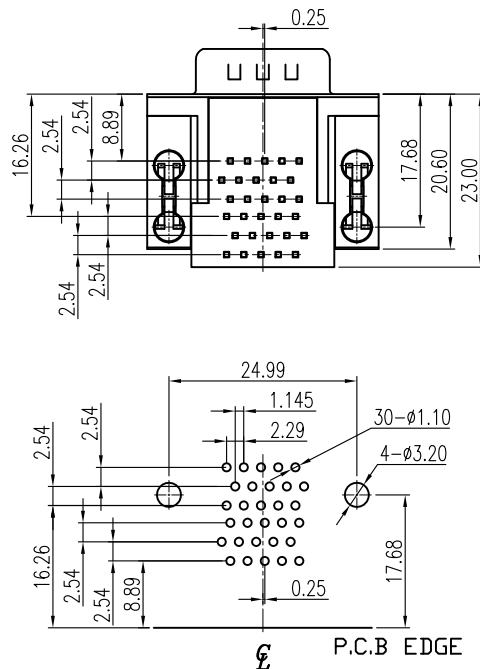
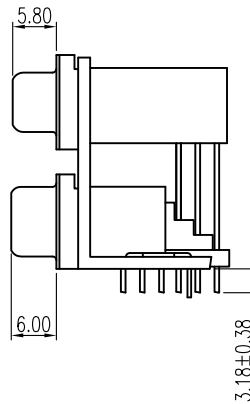
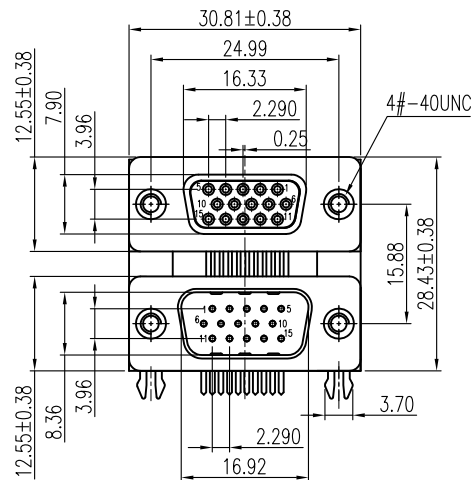


Customer drawing



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



REVISIONS

SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	07/23/08	IP
2	HK--	Update the Drawing	10/21/14	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.
 15u" Gold over 50u" Nickel on contact area.
 100u" Tin over 50u" nickel on solder area.
 BRACKET : Zinc Alloy, Nickel plated.
 BOARDLOCK: Copper Alloy, Tin plated.
 ELECTRICAL : Voltage rating : 250 VAC(RMS) Max.
 Current rating : 3A
 Withstanding Voltage >1000 V Rms /minute
 Insulation resistance >1000 M Ohms
 Contact resistance 25 mOhms max.

PRODUCT CODE

L17H17K1120

L: RoHS Compliance	Flange mounting options: 0 = 4-40unc Rear Insert
Spacing between ports: 1 - F = 15.88mm G = 28.42mm	Board mounting options: 2 = Dual Arrowhead Boardlocks
Top connector type: 7 = 15 Pos. High Density Female	Shell plating: 1 = Bright Tin / Nickel
Bottom connector type: K = 15 Pos. High Density Male	Contact finish: 1 = 0.4μm (15μ") Gold

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	DATE
U.S.	METRIC	DRAWN	10/21/14
.X +/-	0.50	CHECKED	10/21/14
.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		

Amphenol

Amphenol East Asia Limited

TITLE

D-sub, Dual port,L17H series

SIZE	DRAWING NO.	REV.
A4	L17H17K1120	2
SCALE	NONE	SHEET 1 OF 1