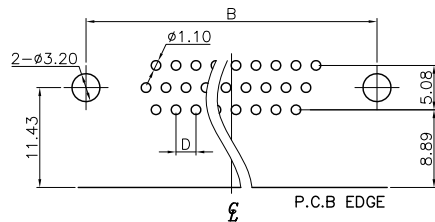
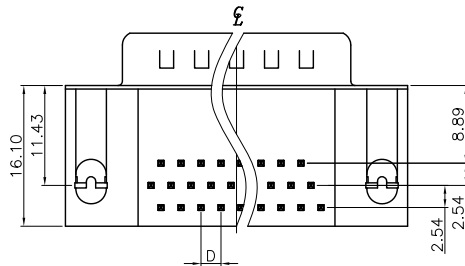
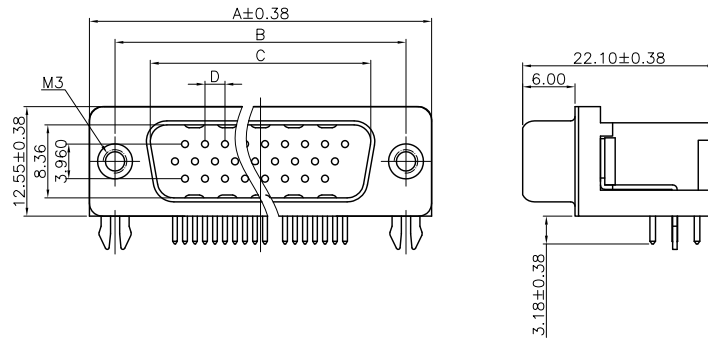


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Customer drawing



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



Dimensions

Positions	A	B	C	Pitch
15	30.81	24.99	16.92	2.290
26	39.19	33.32	25.25	2.290
44	53.04	47.04	38.96	2.290
62	69.32	63.50	55.42	2.410

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	04/14/08	IP
2	HK--	Update the Drawing	02/27/14	IP

D-SUB TECHNICAL DATA

SHELL : SPCC, 100u" 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
RIVET : Copper alloy, nickel plated
BOARDLOCK : Copper alloy. Tin 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.
MARKING : Amphenol-...(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 717 HD XXX P D1 CH 3R

L: RoHS Compliant

717: Tinned shell +
dimples for plug

HD: High density

Configuration:
E15, A26, B44, C62

P: Pin

Mounting options:
3R = rear insert M3

CH: grounding tab +
boardlocks

D1: Footprint 8.89mm

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE	Amphenol Amphenol East Asia Limited	
U.S.	METRIC	DRAWN	Checked	DATE		
.X +/-	0.50	Peliss Liu	Tony Tang	02/27/14		
.XX +/-	0.30	CHECKED		02/27/14		
.XXX +/-	0.20	DRAWING FILE :			TITLE	
FRACTIONS +/-	5°	ANGLE OF PROJECTION			D-SUB, R/A, HD series	
ANGLES +/-		DIMENSIONS			SIZE DRAWING NO.	
FOR MATERIALS AND FINISHES SEE NOTES		U.S. INCHES			A4 C L717HDXXXPD1CH3R	
REMOVE SHARP EDGES		METRIC MM			REV.	
		SCALE NONE			2	
		SHEET 1 OF 1				