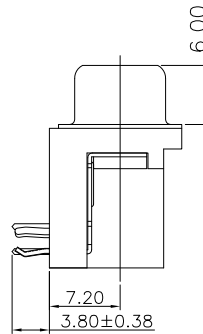
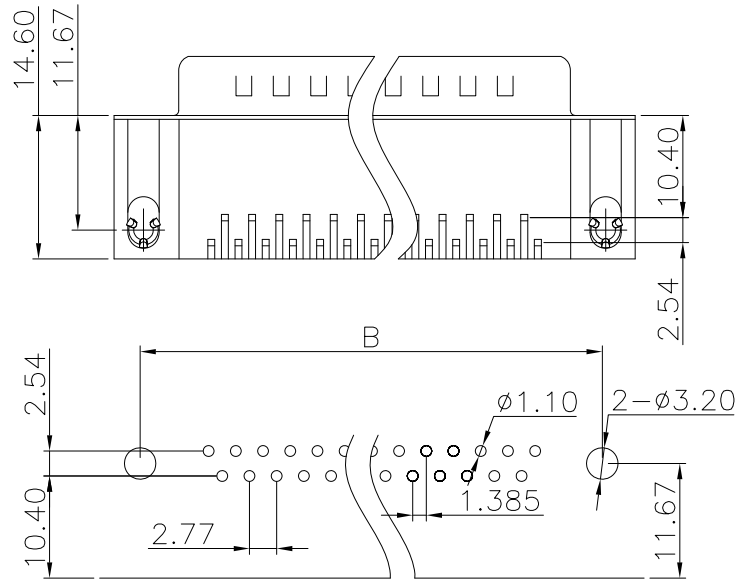
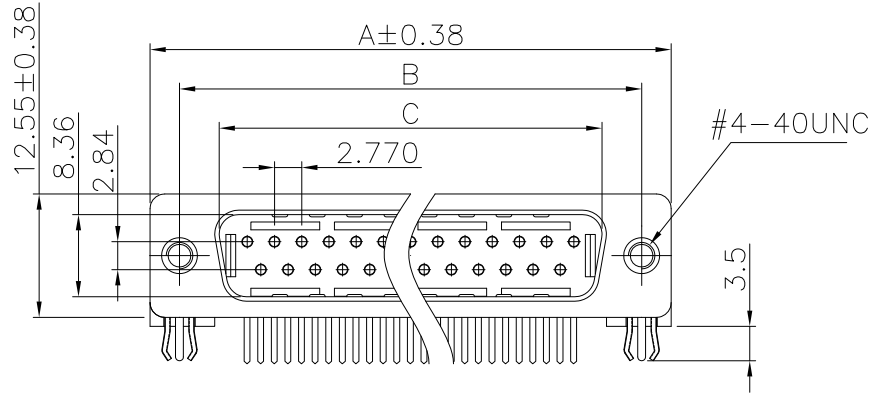


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Customer drawing



RECOMMENDED P.C.B LAYOUT
(TOLERANCE +/-0.05)



Dimensions

Positions	A	B	C
9	30.81	24.99	16.92
15	39.19	33.32	25.25
25	53.04	47.04	38.96
37	69.32	63.50	55.42

REVISIONS

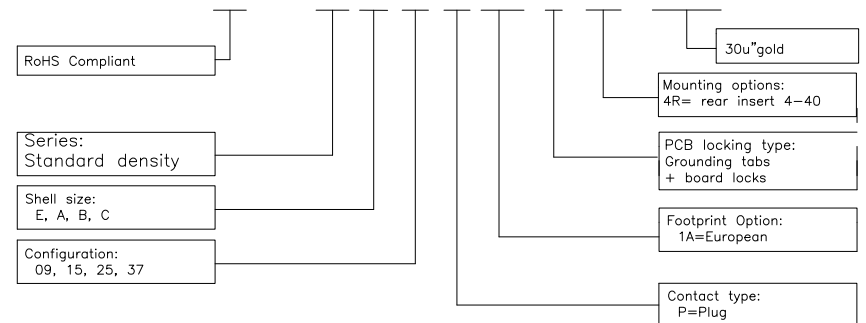
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	03/14/08	IP
2	HK--	Update the Drawing	10/08/11	IP
3	HK--	Update the Drawing	04/02/14	IP

D-SUB TECHNICAL DATA

SHELL : SPCC, 80u" min nickel over 50u" min Copper
BODY : PBT, UL 94V-0, Color:Black.
CONTACTS : Copper alloy
30u" gold over 50u" nickel on mating area
100u" tin over 50u" nickel on solder area
BOARDLOCK: Copper Alloy, Tin Plated.
RIVET: Copper Alloy, Nickel Plated.
ELECTRICAL : Voltage rating 250 VAC (RMS)
Current Rating :3 AMP
Withstanding Voltage >1000 VAC(RMS)
Insulation resistance >1000 M Ohms
Contact resistance 25 mOhms max
MARKING : Amphenol...(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 717 SD X XX P 1A CH 4R C309



UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		
U.S.		METRIC		DRAWN	Feifei Liu	04/02/14
.X +/-		0.50		CHECKED	Tony Tang	04/02/14
.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	
D-SUB Connector,SD series	
SIZE	DRAWING NO.
A4	L717SDXXXP1ACH4RC309
SCALE	NONE
SHEET 1	OF 1