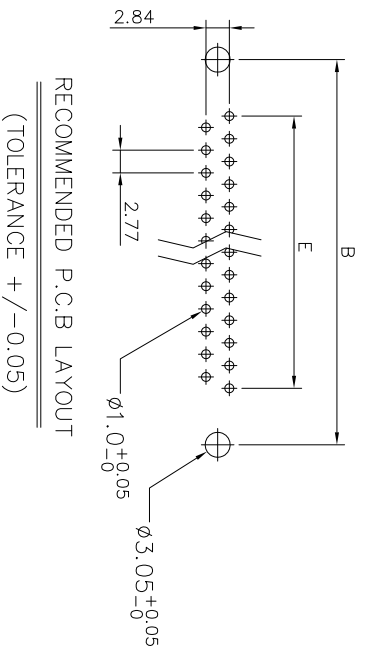
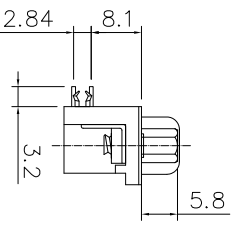
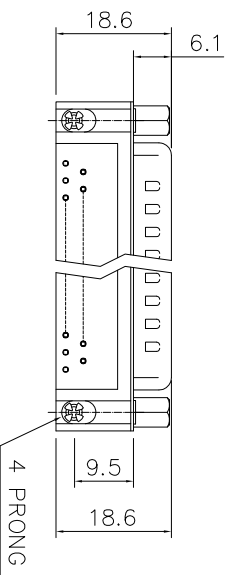
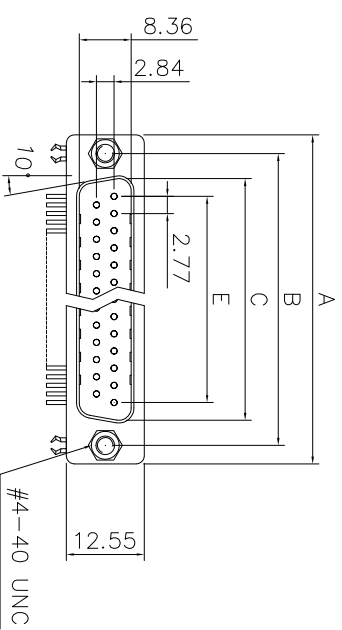


This document is the property of Amphenol Corporation and is delivered on the express condition that it is not to be disclosed, reproduced or used, in whole or in part, for any purpose other than that for which it was originally prepared without its prior consent, and that no right is granted to disclose or to use any information in this document.

# Customer drawing



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



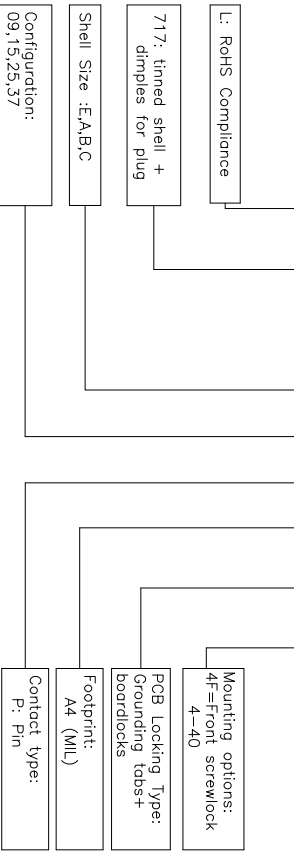
REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	12/10/10	IP
2	HK--	Dimension update	04/07/15	IP

## D-SUB TECHNICAL DATA

- SHELL : Steel, 100u" Tin Over 50u" min nickel over 50u" min Copper
- BODY : Glass-Filled Thermoplastic PBT, UL94V-0
- CONTACTS : Copper alloy
- BOARDLOCK: Gold flash over 50u" nickel on mating area  
100u" tin over 50u" nickel on solder area
- SCREWLOCK: Brass, Tin Plated.
- RIVET: Copper Alloy, Nickel Plated.
- ELECTRICAL : Voltage rating 250 V Rms  
Current Rating : 3 AMP  
Withstanding Voltage >1000 V Rms  
Insulation resistance >1000 M Ohms  
Contact resistance 20 mOhms
- MARKING : Amphenol---:(Series No.)  
Commercial reference  
Manufacturing date

## PRODUCT CODE

**L 717 SD XXX P A4 CH 4F**



Dimensions	A	B	C	E
Positions				
9	30.81	24.99	16.92	11.08
15	39.20	33.30	25.25	19.39
25	53.05	47.04	38.96	33.24
37	69.40	63.50	55.42	49.86

UNLESS OTHERWISE SPECIFIED		APPROVAL		DATE	
TOLERANCES	METRIC	DRAWN	DATE	04/07/15	
.X	+/-	CHECKED	FRONT VIEW	04/07/15	
.XX	+/-				
.XXX	+/-				
FRACTIONS	+/-				
ANGLES	+/-				
5°					
SEE MATTERS AND FINISHERS		DRAWING FILE :		TITLE	
REMOVE SHARP EDGES		ANGLE OF PROJECTION		D-sub , R/A	
DIMENSIONS		TINNES		SIZE DRAWING NO.	
MM		MM		A4	
				SCALE NONE	
				SHEET 1 OF 1	
				REV. 2	
				Amphenol East Asia Limited	