

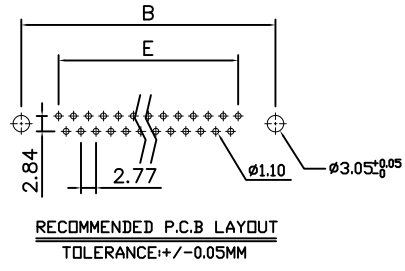
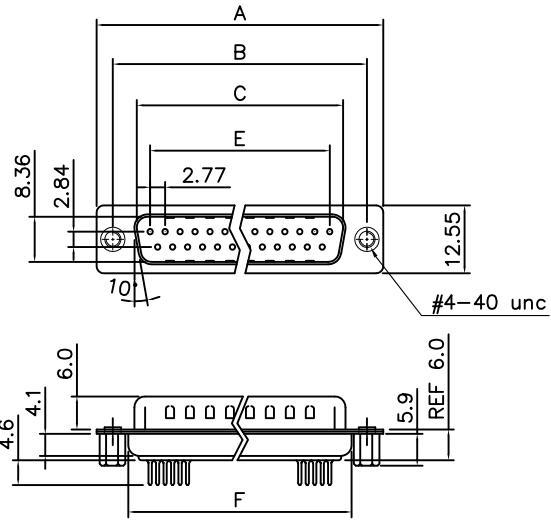
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Customer Drawing

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	10/18/16	IP
2	HK--	Add dimension "REF 6.0" and "REF 5.9"	10/20/16	IP

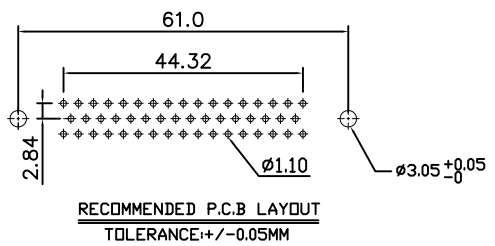
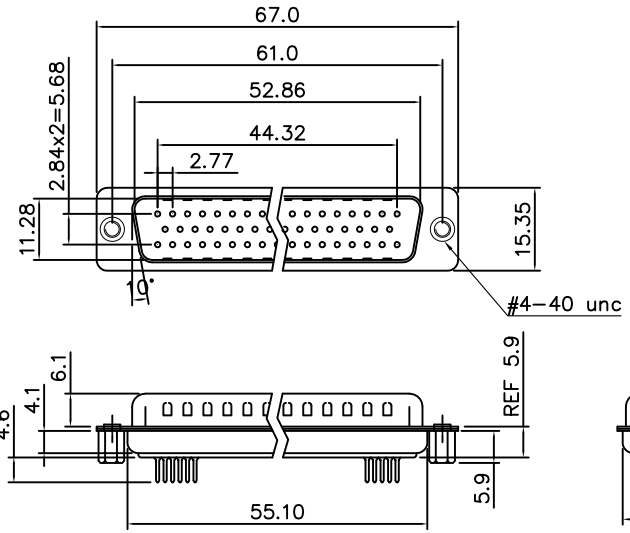
D-SUB TECHNICAL DATA

SHELL: Steel, 100u" Tin Over 50u" min nickel over 50u" min Copper
BODY : PBT, UL 94V-0, Color:Black
CONTACTS: Copper alloy.
 Gold flash over 50u" min nickel on contact area.
 100u" min tin over 50u" min nickel on solder area.
REAR NUT: Brass, Nickel Plated.
ELECTRICAL: Contact Resistance : 20 mΩ Max
 Insulation Resistance : 1000 MΩ
 Withstanding Voltage : 1000 VAC/rms 60Hz for 1 minute
 Current Rating : 3AMP
 Voltage Rating : 250 VAC/rms 60Hz
MARKING: Amphenol---(Series No.)
 Commercial reference
 Manufacturing date



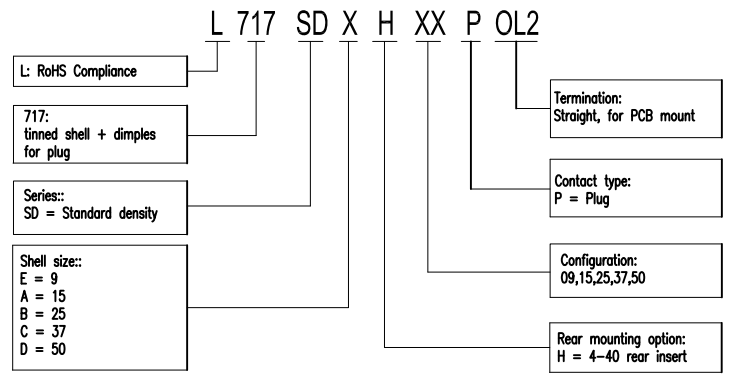
DIMENSION TABLE

POSITIONS	A	B	C	E	F
9	30.81	24.99	16.92	11.08	19.20
15	39.14	33.32	25.25	19.39	27.70
25	53.04	47.04	38.96	33.24	41.10
37	69.32	63.50	55.42	49.86	57.30



50 POSITIONS

PRODUCT CODE



UNLESS OTHERWISE SPECIFIED TOLERANCES	APPROVAL		DATE
	U.S.	METRIC	
.X +/-	0.50		DRAWN Pdk:Edm 10/20/16
.XX +/-	0.30		CHECKED Peng-Tung 10/20/16
.XXX +/-	0.20		CHECKED
FRACTIONS +/-	5'		
ANGLES +/-			
FOR MATERIALS AND FINISHES SEE NOTES	DRAWING FILE :		
REMOVE SHARP EDGES	ANGLE OF PROJECTION		
DIMENSIONS			
U.S. INCHES			
METRIC MM			

Amphenol		
TITLE D-SUB connectors, SD series		
SIZE	DRAWING NO.	REV.
A4	L717SDXHXXPOL2	2
SCALE	NONE	SHEET 1 OF 1