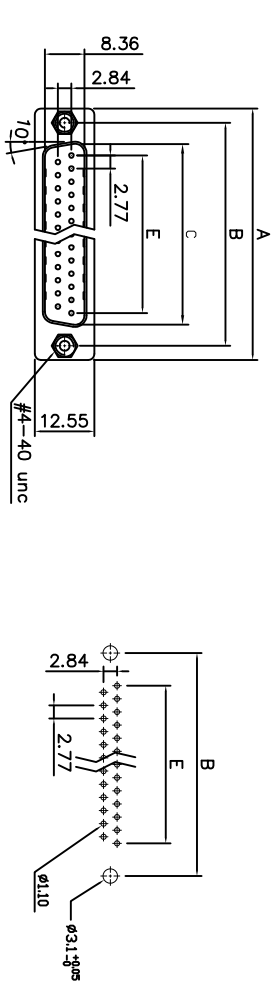
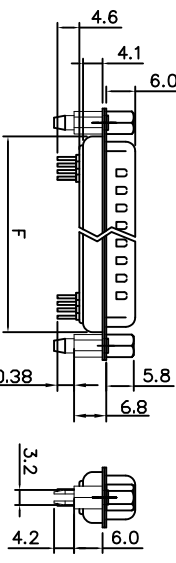


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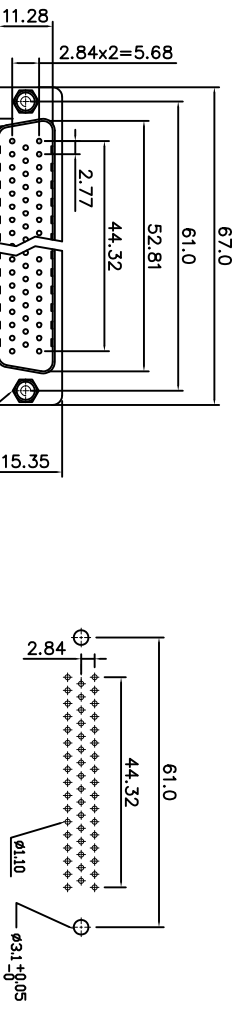
Customer Drawing



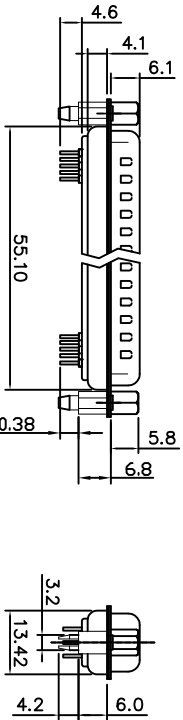
RECOMMENDED P.C.B. LAYOUT
TOLERANCE: ±0.05MM



09, 15, 25, 37 POSITIONS



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



50 POSITIONS

Dimensions	A	B	C	E	F
9	30.81	24.99	16.92	11.08	19.20
15	39.20	33.30	25.25	19.39	27.70
25	53.04	47.04	38.96	33.24	41.10
37	69.40	63.50	55.42	49.86	57.30

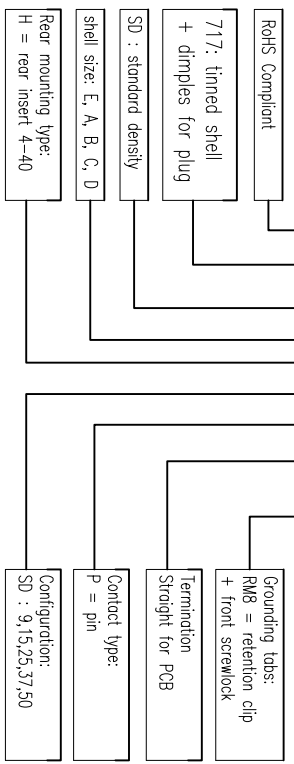
REVISEDIONS			DATE	APPROVED
1	HK--	First Release Drawing	11/27/08	IP
2	HK--	Update the Drawing	05/10/13	IP
3	HK--	Update the Drawing	11/18/14	IP
4	HK--	Add dimension 6.8	12/08/15	IP

D-SUB TECHNICAL DATA

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

PRODUCT CODE

L 717 SD X H XX P OL2 RM8



UNLESS OTHERWISE SPECIFIED		APPROVAL		DATE
TOLERANCES	AS SHOWN	DATE	12/08/15	
0.30		APPROVED		
0.20				
0.20				
FOR MATERIALS AND FINISHES SEE NOTES				
REMOVE SHARP EDGES				
DIMENSIONS		ANGLE OF PROJECTION		
TOLERANCES				
TOLERANCES				
TOLERANCES				
TITLE				
D-SUB connector, SD Series				
SIZE DRAWING NO.		L717SDXHXXPOL2RM8		REV. 4
SCALE		NONE		SHEET 1 OF 1

Amphenol