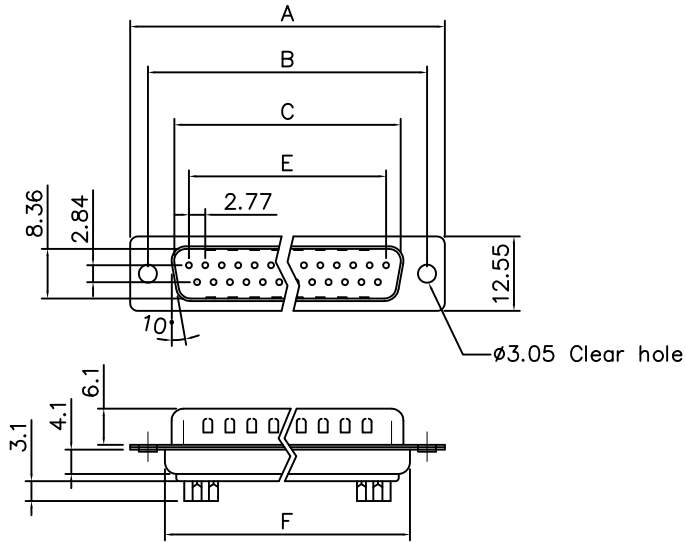


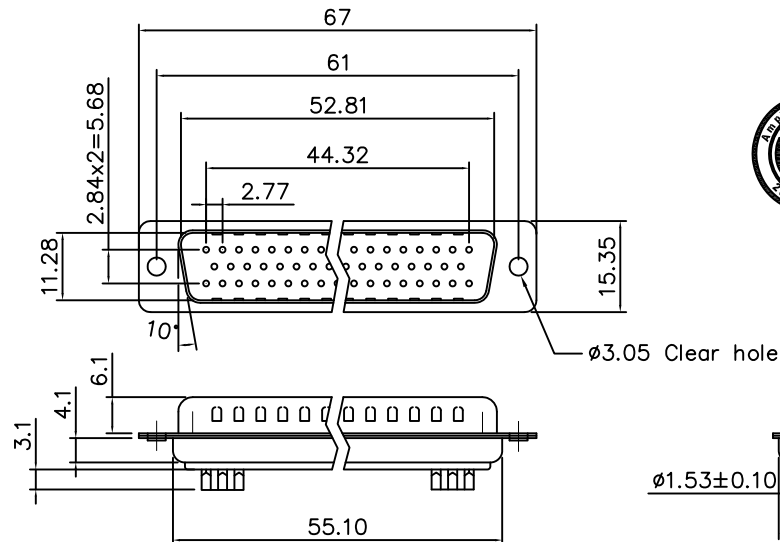
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Customer Drawing



Dimensions

Shell size	Positions	A	B	C	E	F
E	09	30.81	24.99	16.92	11.08	19.20
A	15	39.20	33.30	25.25	19.39	27.70
B	25	53.04	47.04	38.96	33.24	41.10
C	37	69.40	63.50	55.42	49.86	57.30



50 Positions

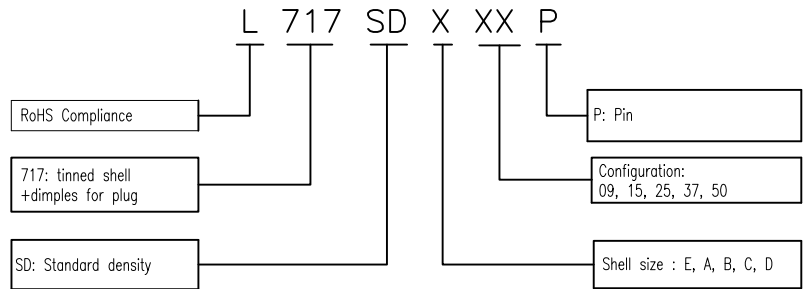


REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	03/20/08	IP
2	HK--	Update the drawing	12/26/11	IP
3	HK--	Update the drawing	04/11/12	IP
4	HK--	Update the drawing	06/20/14	IP
5	HK--	Update the drawing	04/24/18	IP

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" min nickel on mating area.
 100u" min tin over 50u" min nickel on solder area
 ELECTRICAL : Voltage rating: 250 VAC(RMS) Max
 Current rating: 3A
 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



UNLESS OTHERWISE SPECIFIED TOLERANCES	APPROVAL		DATE
	U.S.	METRIC	
.X +/-	0.50	DRAWN	04/24/18
.XX +/-	0.30	CHECKED	04/24/18
.XXX +/-	0.20	CHECKED	
FRACTIONS +/-	5'	DRAWING FILE :	
ANGLES +/-		ANGLE OF PROJECTION	
FOR MATERIALS AND FINISHES SEE NOTES			
REMOVE SHARP EDGES			
DIMENSIONS		SCALE	
U.S.	INCHES	NONE	
METRIC	MM	SHEET 1 OF 1	

Amphenol		
TITLE		
Stamped and formed contact,SD series		
SIZE	DRAWING NO.	REV.
A4	L717SDXXXX	5