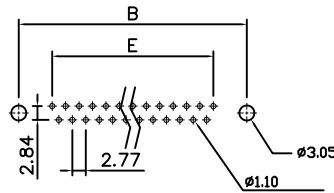
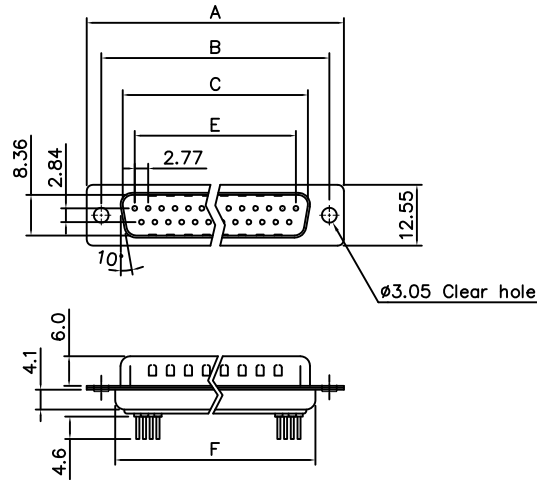


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Customer Drawing

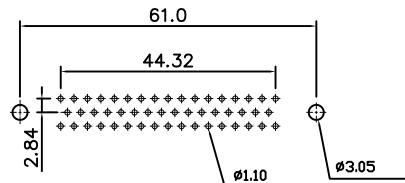
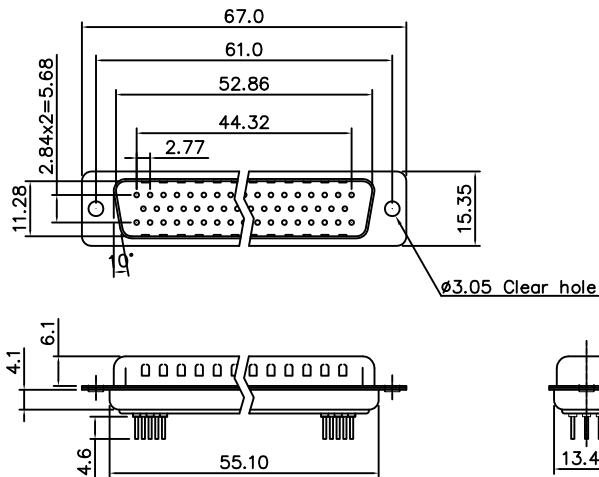


RECOMMENDED P.C.B. LAYOUT
TOLERANCE:±0.05MM

09,15,25,37 POSITIONS

Dimensions

Positions	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



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

50 POSITIONS

REVISIONS

SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	10/23/15	IP

D-SUB TECHNICAL DATA

SHELL : Steel, 100u" min tin over 50u" min nickel over 50u" copper
BODY : Glass-Filled Thermoplastic PBT,UL94V-0 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 V Rms.
Current rating 3A.
Withstanding Voltage >1000 V Rms
Insulation resistance >1000 M Ohms
Contact resistance 20 mOhms max.
MARKING : Amphenol...(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 717 SD X XX P OL2 R210

L: RoHS compliance	R210=Rubber marking
SD:Standard density	Termination: Straight for PCB
Shell Size :E,A,B,C,D	Contact type: P: Pin
Configuration: 09,15,25,37,50	

UNLESS OTHERWISE SPECIFIED TOLERANCES

	U.S.	METRIC
.X	+/-	0.50
.XX	+/-	0.30
.XXX	+/-	0.20
FRACTIONS	+/-	5°
ANGLES	+/-	

FOR MATERIALS AND FINISHES
SEE NOTES

REMOVE SHARP EDGES

DIMENSIONS

U.S. INCHES

METRIC MM

APPROVAL

DRAWN Pats.Liu 10/23/15

CHECKED Tony.Tang 10/23/15

CHECKED

DRAWING FILE :

ANGLE OF PROJECTION

U.S. INCHES

METRIC MM

U.S. INCHES

METRIC MM

DATE

10/23/15

10/23/15

Amphenol

D-SUB connector, SD Series

SIZE DRAWING NO.

A4 L717SDXXXPOL2R210

SCALE NONE

SHEET 1 OF 1

REV.

1