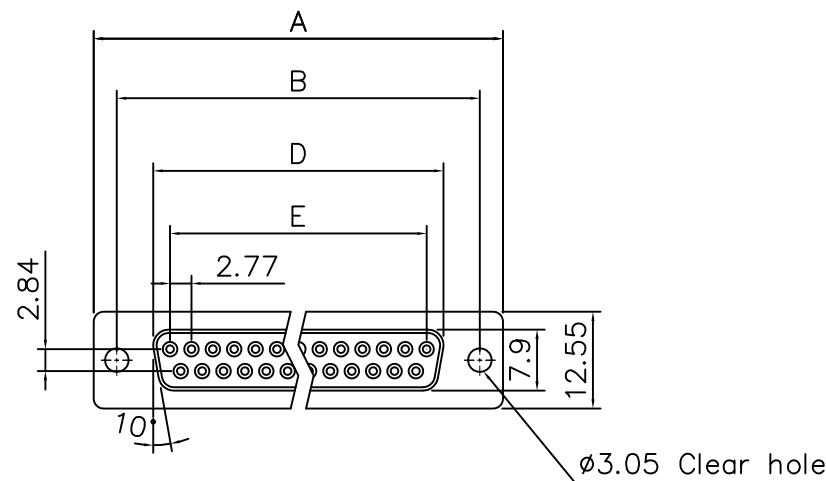


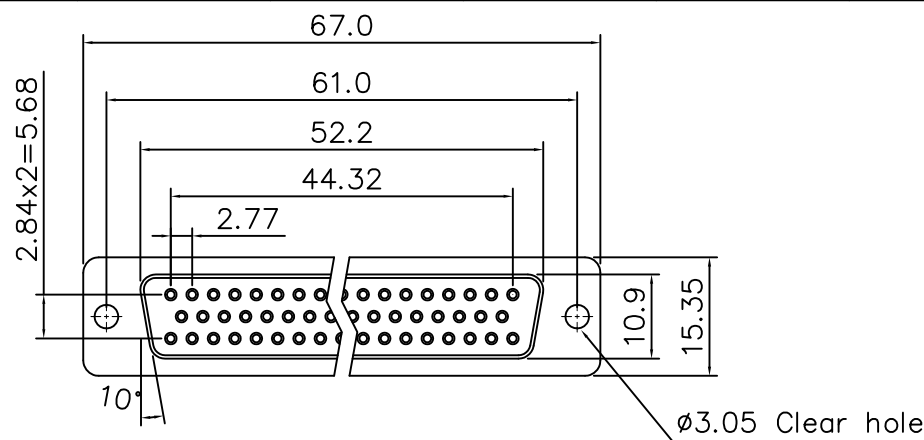
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Customer drawing



Dimensions

Positions	A	B	D	E	F
9	30.81	24.99	16.33	11.08	19.20
15	39.20	33.30	24.70	19.39	27.70
25	53.05	47.04	38.40	33.24	41.10
37	69.40	63.50	54.80	49.86	57.30



50 Positions



Same with L77SDXXXSR210

REVISIONS

SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	12/29/14	IP

D-SUB TECHNICAL DATA

SHELL : Steel, 100u" Tin over 50u" 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
ELECTRICAL : Voltage rating 250 VAC/RMS 60HZ
Current Rating 3 AMP
Withstanding Voltage 1000 VAC/RMS 60HZ
Insulation resistance >1000 M Ohms
Contact resistance 20 mOhms
MARKING : Amphenol...(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 77 SD X XX S B208

L:RoHS Compliant

77: tinned shell for receptable

SD: Standard density

Shell Size :E,A,B,C,D

Tampography marking = AMPHENOL +PN

Contact type:
S: Socket

Configuration:
09,15,25,37,50

UNLESS OTHERWISE SPECIFIED TOLERANCES		
	U.S.	METRIC
X. +/-		0.38
.X +/-		0.25
.XX +/-		0.13
FRACTIONS +/-		
ANGLES X° +/-		3°
.X° +/-		1.0°
FOR MATERIALS AND FINISHES SEE NOTES		

REMOVE SHARP EDGES

DIMENSIONS

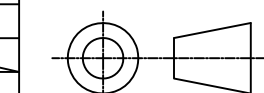
U.S. INCHES

METRIC MM

APPROVAL		DATE
DRAWN	Feliza Liu	12/29/14
CHECKED	Tony Tang	12/29/14
CHECKED		

DRAWING FILE :

ANGLE OF PROJECTION



Amphenol

Amphenol East Asia Limited

TITLE
D-Sub connector,Solder type

SIZE	DRAWING NO.	REV.
A4	L77SDXXXSB208	1
SCALE	NONE	SHEET 1 OF 1