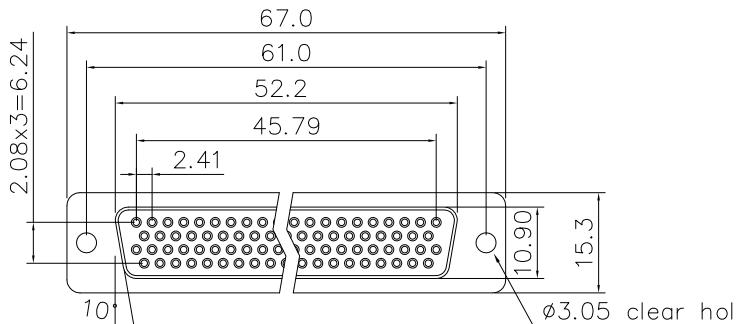
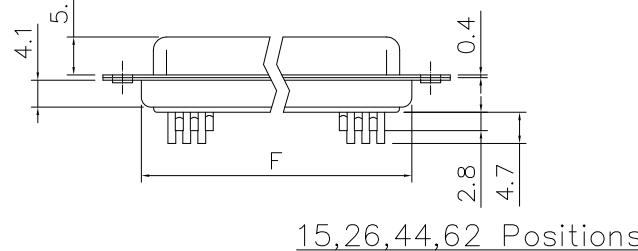
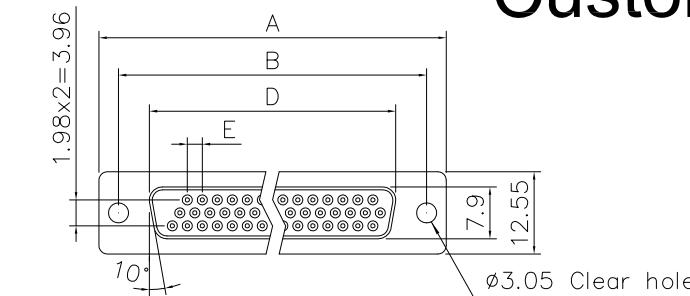


Customer drawing



Dimensions

78 Positions

Positions	A	B	D	E	F
15	30.81	24.99	16.33	2.29	19.20
26	39.20	33.30	24.70	2.29	27.70
44	53.05	47.04	38.40	2.29	41.10
62	69.40	63.50	54.80	2.41	57.30

REVISIONS

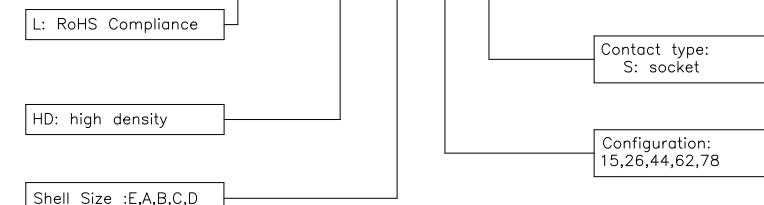
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	Initial Release	06/18/08	IP
2	HK--	Add wire gauge	12/02/10	IP
3	HK--	Change dim. 30.84 to 30.81mm	08/27/13	IP

D-SUB TECHNICAL DATA

SHELL : Steel, 100 μ Tin Over 50 μ min nickel over 50 μ min Copper
BODY : Glass-Filled Thermoplastic PBT, UL94V-0 rated
CONTACTS : Copper alloy
 Gold flash over 50 μ nickel on mating area
 100 μ tin over 50 μ nickel on solder area
ELECTRICAL : Voltage rating 250 VAC/RMS
 Current Rating :3 AMP
 Withstanding Voltage >1000 VAC/RMS
 Insulation resistance >1000 M Ohms
 Contact resistance 20 mOhms max
Wire gauge : 24~28AWG
MARKING : Amphenol-...(Series No.)
 Commercial reference
 Manufacturing date

PRODUCT CODE

L 77 HD X XX S



UNLESS OTHERWISE SPECIFIED		APPROVAL	DATE	Amphenol
TOLERANCES		DRAWN	Checked	Amphenol East Asia Limited
U.S. METRIC				
X $^{+/-}$	0.50			
XX $^{+/-}$	0.30			
XXX $^{+/-}$	0.20			
FRACTIONS $^{+/-}$	5°			
ANGLES $^{+/-}$				
FOR MATERIALS AND FINISHES		DRAWING FILE :		
SEE NOTES		REMOVE SHARP EDGES		
REMOVED		ANGLE OF PROJECTION		
DIMENSIONS		SIZE		
U.S. INCHES		DRAWING NO.		
METRIC MM		A4		
REV.		C L77HDXXXS		3
SCALE		NONE		
SHEET 1 OF 1				

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