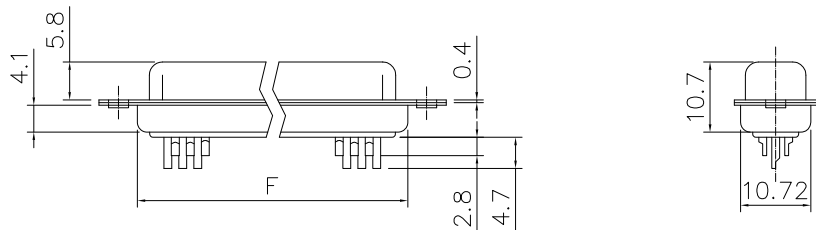
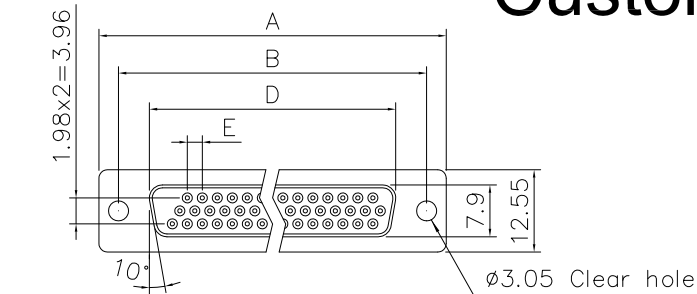
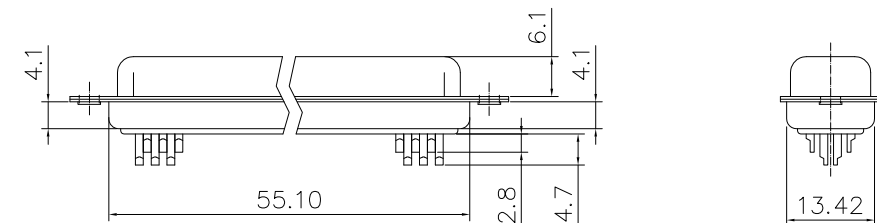
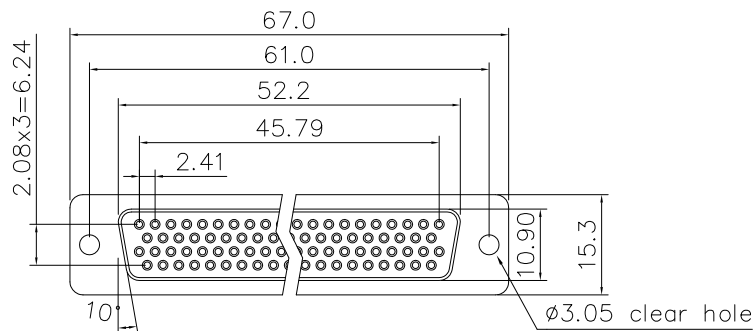


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Customer drawing



15,26,44,62 Positions



78 Positions

Dimensions

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, 100u" Tin Over 50u" min nickel over 50u" min Copper
BODY : Glass-Filled Thermoplastic PBT,UL94V-0 rated
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
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

L: RoHS Compliance

HD: high density

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

Contact type:
S: socket

Configuration:
15,26,44,62,78

UNLESS OTHERWISE SPECIFIED TOLERANCES U.S. METRIC . X +/- / 0.50 .XX +/- / 0.30 .XXX +/- / 0.20 FRACTIONS ANGLES +/- 5° FOR MATERIALS AND FINISHES SEE NOTES REMOVE SHARP EDGES DIMENSIONS U.S. INCHES METRIC MM	APPROVAL		DATE		Amphenol Amphenol East Asia Limited TITLE Solder cup type, HD Series SIZE DRAWING NO. REV. A4 C L77HDXXXS 3 SCALE NONE SHEET 1 OF 1
	DRAWN Felix Liu	08/27/13	CHECKED Tony Tang	08/27/13	
	CHECKED				
	DRAWING FILE :				
	ANGLE OF PROJECTION				
