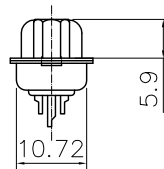
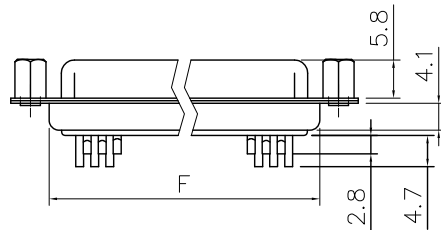
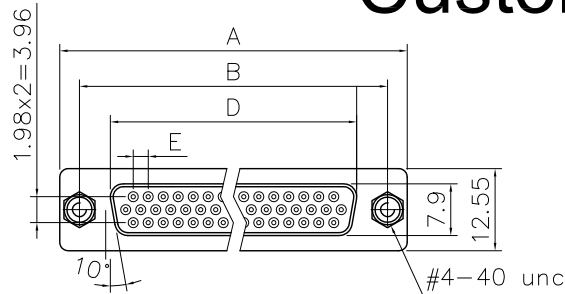
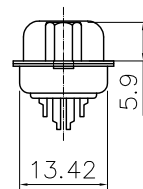
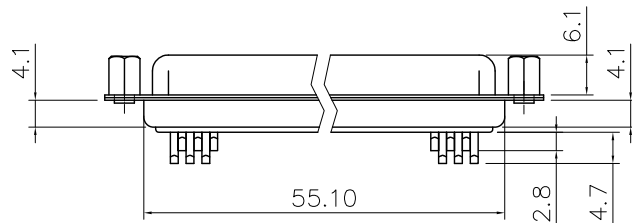
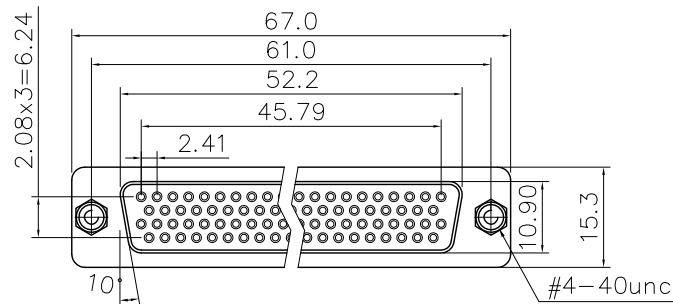


Customer drawing



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



78 Positions

REVISIONS

SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	10/10/08	IP
2	HK--	Update the Drawing	01/07/14	IP

D-SUB TECHNICAL DATA

SHELL : Steel, 100u" Tin Over 50u" min nickel over 50u" min Copper
BODY : Glass-Filled Thermoplastic PBT, UL94V-0
CONTACTS : Copper alloy
Gold flash over 50u" nickel on mating area
100u" tin over 50u" nickel on solder area
CLINCH NUT: Brass. Nickel plated
ELECTRICAL : Voltage rating 250 V Rms
Current Rating :3 AMP
Withstanding Voltage >500 V Rms
Insulation resistance >1000 M Ohms
Contact resistance 20 mOhms max
MARKING : Amphenol...(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 77 HD X XX S VF

L: RoHS Compliance

77: tinned shell for receptacle

HD: high density

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

Front mounting type:
VF=fixed front
screwlock4-40

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	+/-	5°
ANGLES	+/-	

FOR MATERIALS AND FINISHES
SEE NOTES

REMOVE SHARP EDGES

DIMENSIONS

U.S. INCHES

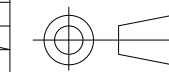
METRIC MM

APPROVAL DATE

DRAWN Felix.Liu 01/07/14
CHECKED Tony.Tang 01/07/14
CHECKED

DRAWING FILE :

ANGLE OF PROJECTION



Amphenol

Amphenol East Asia Limited

TITLE
Stamped and formed contact,HD Series

SIZE DRAWING NO. REV.
A4 C L77HDXXXSVF 2

SCALE NONE SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[L77HDE15SVF](#) [L77HDA26SVFM](#) [L77HDD78SVF](#) [L77HDC62SVFM](#) [L77HDA26SVF](#) [L77HDE15SVFM](#)
[L77HDB44SVF](#) [L77HDD78SVFM](#) [L77HDC62SVF](#) [L77HDB44SVFM](#)