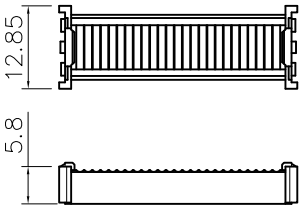
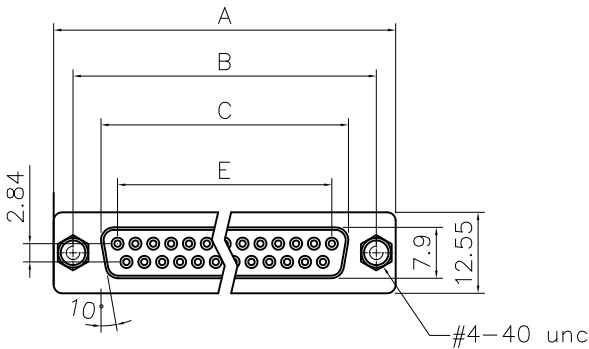
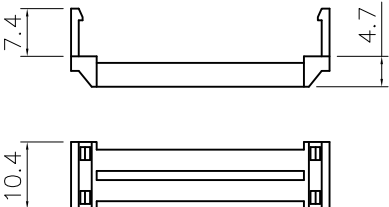
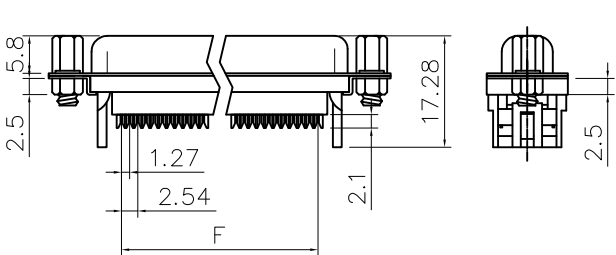


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Customer drawing



Cover



Strain Relief

Dimensions

Positions	A	B	C	E	F
9	30.81	24.99	16.33	11.08	10.16
15	39.20	33.30	24.70	19.39	17.78
25	53.05	47.04	38.40	33.24	30.48
37	69.40	63.50	54.80	49.86	45.72

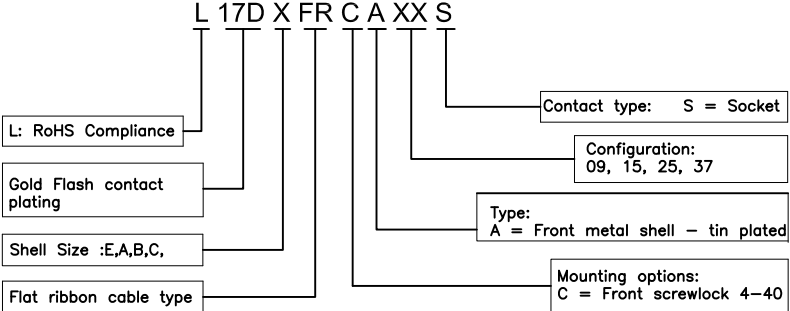


REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	06/18/08	IP
2	HK--	Update the Drawing	10/21/14	IP

D-SUB TECHNICAL DATA

SHELL : Steel, 100u" Tin over 50u" min nickel over 50u" min Copper
BODY : Glass-Filled Thermoplastic PBT, UL94V-0,Black
CONTACTS : Copper Alloy
Gold flash over 50u" nickel on mating area
100u" Tin over 50u" nickel on solder area
CLINCH NUT : Brass, Nickel Plated.
SCREWLOCK: Brass, Nickel Plated.
ELECTRICAL : Voltage Rating 250 VAC/RMS
Current Rating 3 AMP
Withstanding Voltage : 500 VAC/RMS
Insulation Resistance :1000 MegOhms
Contact Resistance 20 mOhms max
MARKING : Amphenol-...(Series No.)
Commercial Reference
Manufacturing Date

PRODUCT CODE



UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE
U.S.	METRIC	DRAWN	Checked	
X. +/-	0.38		Pete Liu	10/21/14
.X +/-	0.25	CHECKED	Tony Tang	10/21/14
.XX +/-	0.13	CHECKED		
FRACTIONS +/-				
ANGLES +/-	5°			
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :		
REMOVE SHARP EDGES		ANGLE OF PROJECTION		
DIMENSIONS				
U.S.	INCHES			
METRIC	MM			

Amphenol	
Amphenol East Asia Limited	
TITLE	
IDC Flat cable Dsub series	
SIZE	DRAWING NO.
A4	L17DXFRCAXXS
SCALE	NONE
SHEET 1	OF 1

Mouser Electronics

Authorized Distributor

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[L117DBFRAB25P](#) [L117DBFRAB25S](#) [L117DBFRB25P](#) [L117DBFRB25S](#) [L117DBFRBA25P](#) [L117DBFRBA25S](#)
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