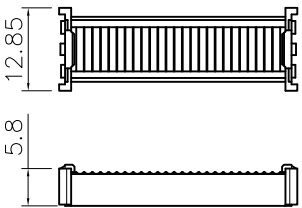
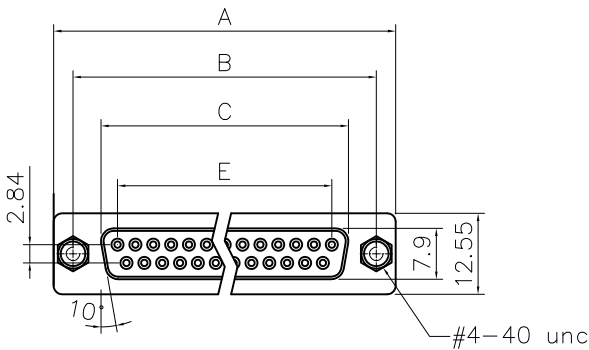
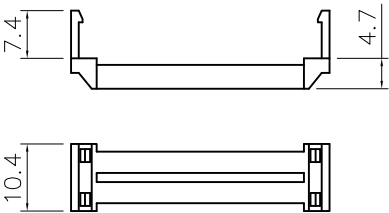
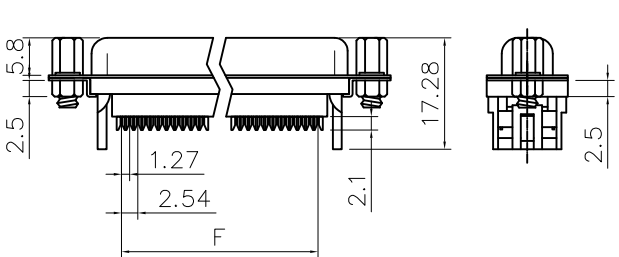


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Customer drawing



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

L 17D X FR C A XX S

L: RoHS Compliance

Gold Flash contact plating

Shell Size :E,A,B,C,

Flat ribbon cable type

Contact type: S = Socket

Configuration:
09, 15, 25, 37

Type:
A = Front metal shell - tin plated

Mounting options:
C = Front screwlock 4-40

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

Amphenol

Amphenol East Asia Limited

TITLE
IDC Flat cable Dsub series

SIZE	DRAWING NO.	REV.
A4	L17DXFRCAXXS	2
SCALE	NONE	SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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[L117DAFRB15P](#) [L117DAFRB15S](#) [L117DAFRBA15P](#) [L117DAFRBA15S](#) [L117DAFRBB15P](#) [L117DAFRBB15S](#)
[L117DAFRCA15P](#) [L117DAFRCA15S](#) [L117DAFRCB15P](#) [L117DAFRCB15S](#) [L117DAFRDA15P](#) [L117DAFRDA15S](#)
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[L117DBFRAB25P](#) [L117DBFRAB25S](#) [L117DBFRB25P](#) [L117DBFRB25S](#) [L117DBFRBA25P](#) [L117DBFRBA25S](#)
[L117DBFRBB25P](#) [L117DBFRBB25S](#) [L117DBFRCA25P](#) [L117DBFRCA25S](#) [L117DBFRCB25P](#) [L117DBFRCB25S](#)
[L117DBFRDA25P](#) [L117DBFRDA25S](#) [L117DBFRDB25P](#) [L117DBFRDB25S](#) [L117DCFRA37P](#) [L117DCFRA37S](#)
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[L17DAFRCA15S](#) [L17DAFRCA15SC309](#) [L17DAFRDA15P](#) [L17DAFRDA15PC309](#) [L17DAFRDA15S](#)