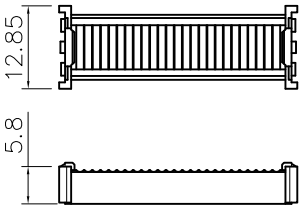
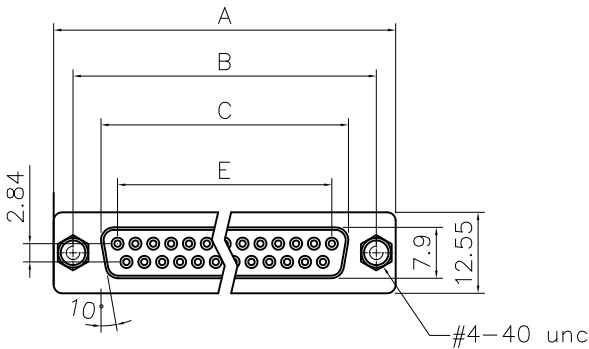
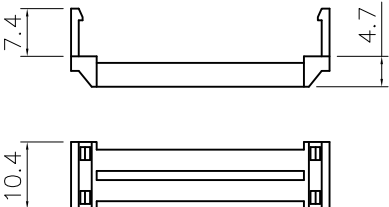
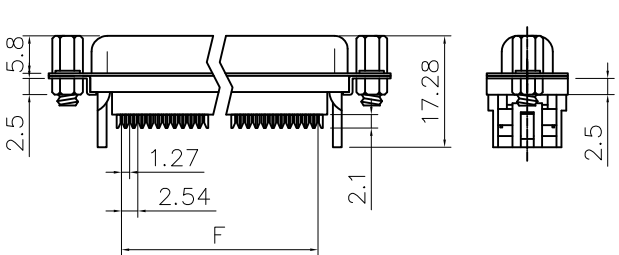


This document is the property of Amphenol Corporation and is delivered on the express condition that it is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, & that no right is granted to disclose or to use any information in this document.

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

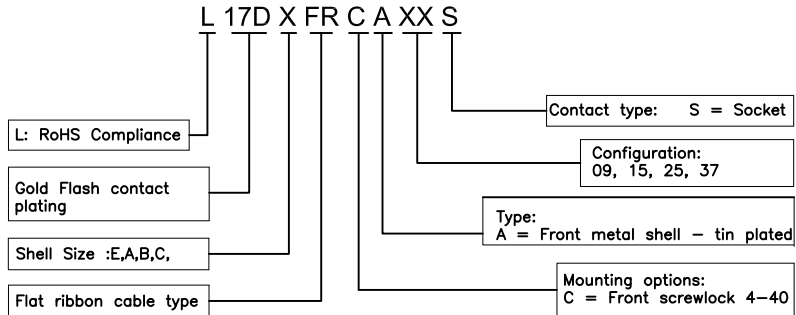


REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	06/18/08	IP
2	HK--	Update the Drawing	10/21/14	IP

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

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

Amphenol:

[L117DAFRA15P](#) [L117DAFRA15S](#) [L117DAFRAA15P](#) [L117DAFRAA15S](#) [L117DAFRAB15P](#) [L117DAFRAB15S](#)
[L117DAFRB15P](#) [L117DAFRB15S](#) [L117DAFRBA15P](#) [L117DAFRBA15S](#) [L117DAFRBB15P](#) [L117DAFRBB15S](#)
[L117DAFRCA15P](#) [L117DAFRCA15S](#) [L117DAFRCB15P](#) [L117DAFRCB15S](#) [L117DAFRDA15P](#) [L117DAFRDA15S](#)
[L117DAFRDB15P](#) [L117DAFRDB15S](#) [L117DBFRA25P](#) [L117DBFRA25S](#) [L117DBFRAA25P](#) [L117DBFRAA25S](#)
[L117DBFRAB25P](#) [L117DBFRAB25S](#) [L117DBFRB25P](#) [L117DBFRB25S](#) [L117DBFRBA25P](#) [L117DBFRBA25S](#)
[L117DBFRBB25P](#) [L117DBFRBB25S](#) [L117DBFRCA25P](#) [L117DBFRCA25S](#) [L117DBFRCB25P](#) [L117DBFRCB25S](#)
[L117DBFRDA25P](#) [L117DBFRDA25S](#) [L117DBFRDB25P](#) [L117DBFRDB25S](#) [L117DCFRA37P](#) [L117DCFRA37S](#)
[L117DCFRAA37P](#) [L117DCFRAA37S](#) [L117DCFRA37P](#) [L117DCFRA37S](#) [L117DCFRB37P](#) [L117DCFRB37S](#)
[L117DCFRBA37P](#) [L117DCFRBA37S](#) [L117DCFRBB37P](#) [L117DCFRBB37S](#) [L117DCFRCA37P](#) [L117DCFRCA37S](#)
[L117DCFRCB37P](#) [L117DCFRCB37S](#) [L117DCFRDA37P](#) [L117DCFRDA37S](#) [L117DCFRDB37P](#) [L117DCFRDB37S](#)
[L117DEFRA09P](#) [L117DEFRA09S](#) [L117DEFRAA09P](#) [L117DEFRAA09S](#) [L117DEFRAB09P](#) [L117DEFRAB09S](#)
[L117DEFRB09P](#) [L117DEFRBA09P](#) [L117DEFRBA09S](#) [L117DEFRBB09P](#) [L117DEFRBB09S](#) [L117DEFRCA09P](#)
[L117DEFRCA09S](#) [L117DEFRCB09P](#) [L117DEFRCB09S](#) [L117DEFRDA09P](#) [L117DEFRDA09S](#) [L117DEFRDB09P](#)
[L117DEFRDB09S](#) [L17DAFRA15P](#) [L17DAFRA15SC309](#) [L17DAFRAA15P](#) [L17DAFRAA15PC309](#) [L17DAFRAA15S](#)
[L17DAFRAA15SC309](#) [L17DAFRB15P](#) [L17DAFRB15PC309](#) [L17DAFRB15S](#) [L17DAFRB15SC309](#) [L17DAFRBA15P](#)
[L17DAFRBA15PC309](#) [L17DAFRBA15S](#) [L17DAFRBA15SC309](#) [L17DAFRCA15P](#) [L17DAFRCA15PC309](#)
[L17DAFRCA15S](#) [L17DAFRCA15SC309](#) [L17DAFRDA15P](#) [L17DAFRDA15PC309](#) [L17DAFRDA15S](#)