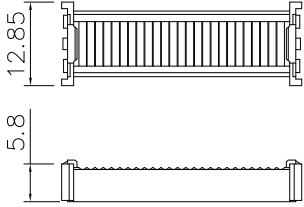
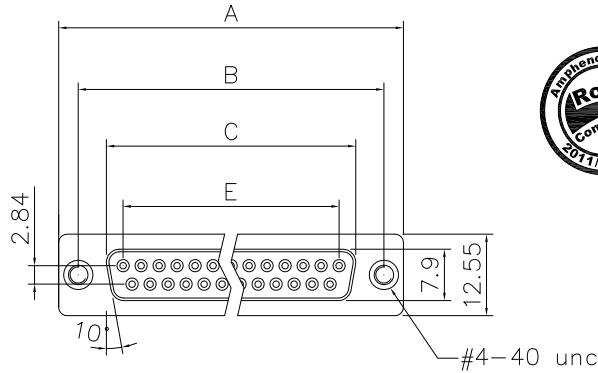
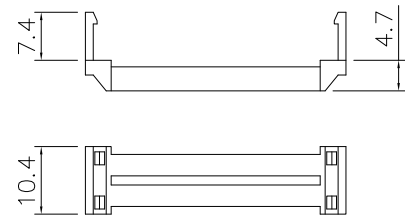
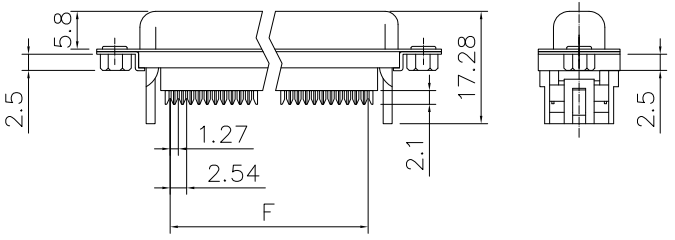


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# Customer drawing



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

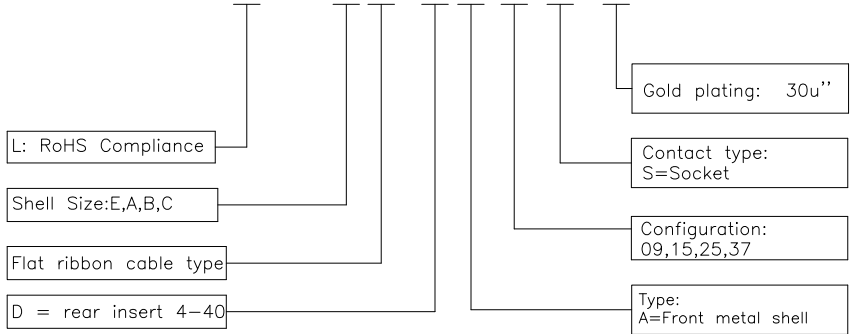
REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	10/29/08	IP
2	HK--	Update the Drawing	01/21/15	IP

## 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  
 30u" gold over 50u" nickel on mating area  
 100u" tin over 50u" nickel on termination area  
 Rear Nut : Brass, Nickel Plated.  
 ELECTRICAL : Voltage rating 250 VAC/Rms 60Hz  
 Current Rating :3 AMP  
 Withstanding Voltage >1000 VAC Rms  
 Insulation resistance >1000 M Ohms  
 Contact resistance 20 mOhms max  
 MARKING : Amphenol...(Series No.)  
 Commercial reference  
 Manufacturing date

## PRODUCT CODE

**L 17D X FR D A XX S C309**



<small>UNLESS OTHERWISE SPECIFIED TOLERANCES</small> U.S. METRIC .X +/- 0.50 .XX +/- 0.30 .XXX +/- 0.20 FRACTIONS +/- ANGLES +/- 5° <small>FOR MATERIALS AND FINISHES SEE NOTES</small> REMOVE SHARP EDGES DIMENSIONS U.S. INCHES METRIC MM	<small>APPROVAL</small> DRAWN Felice Liu 01/21/15 CHECKED Tony Tang 01/21/15 CHECKED	<small>DATE</small> 01/21/15
	<small>DRAWING FILE :</small>	
	<small>ANGLE OF PROJECTION</small> 	
	<small>SCALE</small> NONE	

<b>Amphenol</b> Amphenol East Asia Limited		
<small>TITLE</small> IDC Flat Cable D-SUB Series		
<small>SIZE</small> A4 <small>DRAWING NO.</small> L17DXFRDAXXSC309 <small>SCALE</small> NONE	<small>REV.</small> 2 <small>SHEET 1 OF 1</small>	