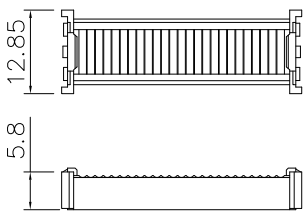
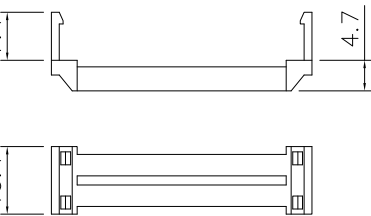


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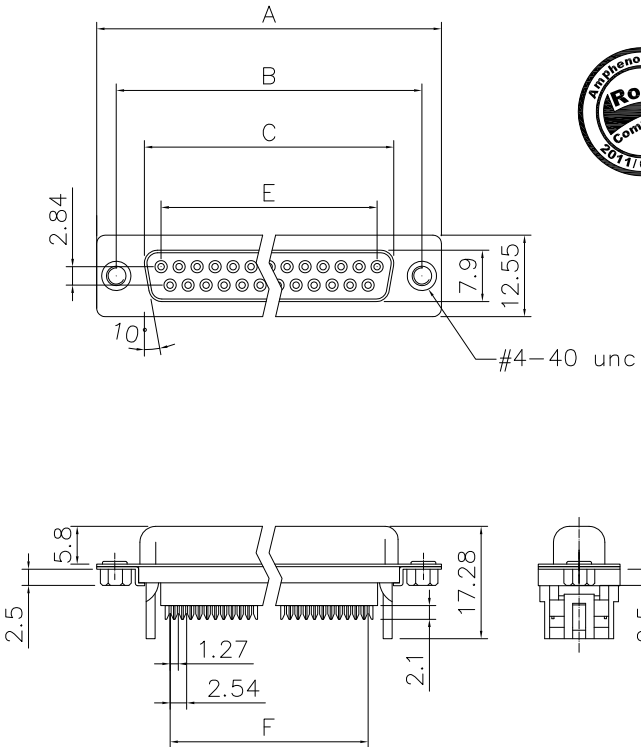
Customer drawing



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

L: RoHS Compliance

Shell Size:E,A,B,C

Flat ribbon cable type

D = rear insert 4-40

Gold plating: 30u"

Contact type:
S=Socket

Configuration:
09,15,25,37

Type:
A=Front metal shell

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE
U.S.	METRIC	DRAWN	Checked	
.X +/-	0.50	Peliss Liu	Tony Tang	01/21/15
.XX +/-	0.30			
.XXX +/-	0.20			
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 D-SUB Series	
SIZE	DRAWING NO.
A4	L17DXFRDAXXC309
SCALE	NONE
SHEET 1	OF 1