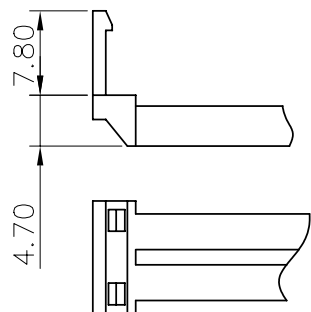
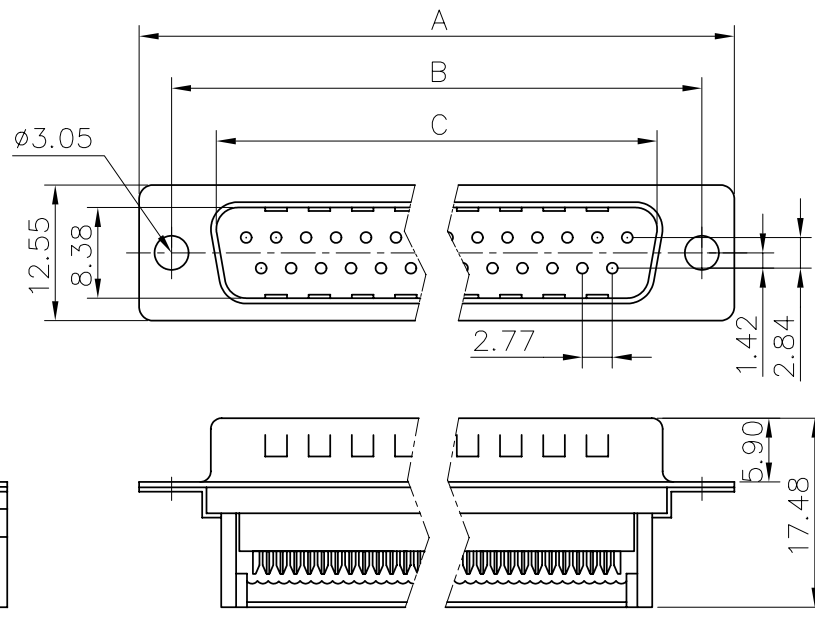


This document is the property of Amphenol Corporation and is delivered on the express condition that it is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, & that no right is granted to disclose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



Strain Relief

Customer drawing



Nb OF CONTACTS	A	B	C
09	30.84	24.99	16.92
15	39.24	33.32	25.50
25	53.04	47.04	38.96
37	69.32	63.50	55.42

2

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1			04/17/08	

D-SUB TECHNICAL DATA

SHELL : Steel,100u"min tin over 50u"min nickel
BODY : Glass filled thermoplastic.
Flame retardant to UL94 V-0 color black
CONTACTS : Brass, gold flash over 1.25um (50u") min nickel
ELECTRICAL : Voltage rating : 250 V RMS at 60 Hz,
Current rating 5A
Insulation resistance >1000 M Ohms
Contact resistance 20 mOhms max.
CLIMATIC : Temperature range -55°C up to 125°C
Damp heat 56 days(40 °C-95% HR)
MARKING : Amphenol...(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 17D X FR A XX P

L : RoHS Compliance

17D : tinned shell for plug and receptacle

Shell size : E,A,B,C

Contact type
P=Pin

Configuration : 09,15,25,37

Type : A=front metal shell

Flat ribbon cable type

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	DATE
	U.S.	DRAWN	Christina.cui 04/17/08
.X	+/-	CHECKED	lik.wang 04/17/08
.XX	+/-	CHECKED	
.XXX	+/-		
FRACTIONS	+/-		
ANGLES	+/-		
2°			
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :	
REMOVE SHARP EDGES		ANGLE OF PROJECTION	
DIMENSIONS			
U.S.	INCHES		
METRIC	MM		

Amphenol®		
TITLE		
IDC Flat Cable D-Sub Series		
SIZE	DRAWING NO.	REV.
A4	C L17DXFRAXXP	1
SCALE	NONE	SHEET 1 OF 1