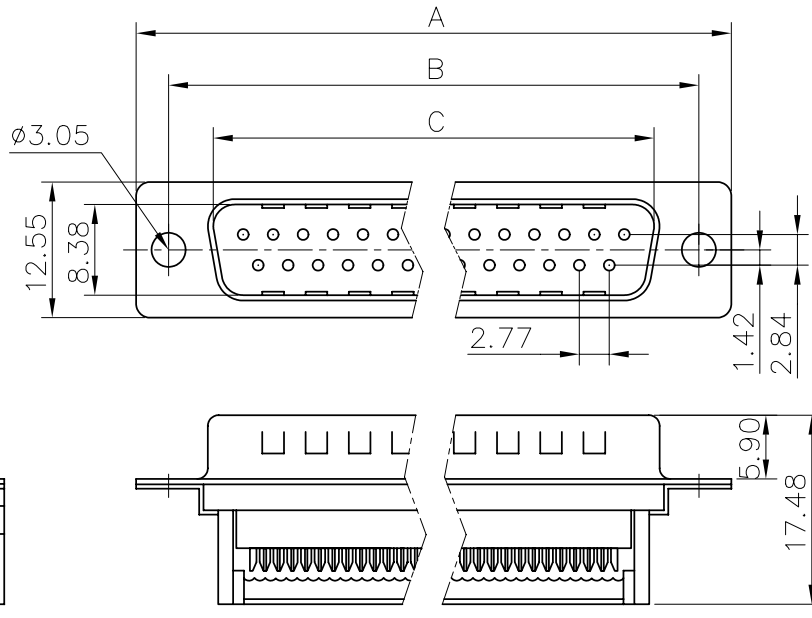


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Customer drawing

Strain Relief



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

1

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

Contact type
P=Pin

17D : tinned shell for
plug and receptacle

Configuration : 09,15,25,37

Type : A=front metal shell

Shell size : E,A,B,C

Flat ribbon cable type

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	DATE
U.S.	METRIC	DRAWN	Christina.cui 04/17/08
.X +/-	0.4	CHECKED	Hk.wang 04/17/08
.XX +/-	0.30		
.XXX +/-	0.20		
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