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REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
A			09/27/07	

D-SUB TECHNICAL DATA

SHELL : Steel with nickel plating

BODY : Glass filled thermoplastic. Flame retarding to UL94 V-0

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.

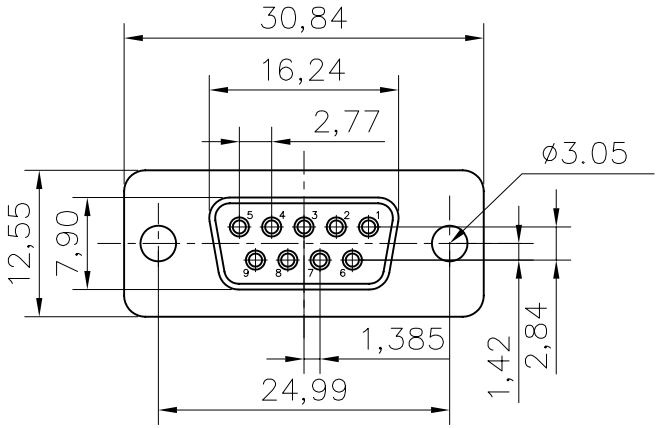
CLIMATIC : Temperature range -40 °C up to 125°C

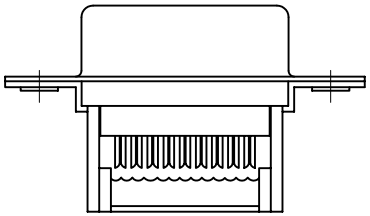
Damp heat 56 days(40 °C-95% HR)

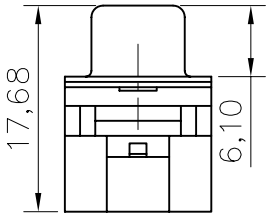
MARKING : Amphenol-...(Series No.)

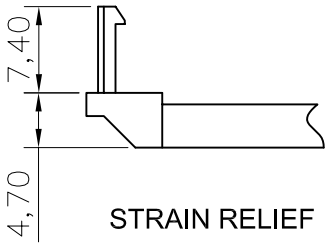
Commercial reference

Manufacturing date









STRAIN RELIEF

PRODUCT CODE

L 17D E FR A 09 S

- L : RoHS Compliance
- 17D : tinned shell for plug and receptacle
- Shell size : E
- Flat ribbon cable type
- Type : A=front metal shell
- configuration : 09
- Contact type S=socket

UNLESS OTHERWISE SPECIFIED TOLERANCES	U.S.	METRIC
.X +/-		0.4
.XX +/-		0.30
.XXX +/-		0.20
FRACTIONS +/-		
ANGLES +/-		2°

FOR MATERIALS AND FINISHES SEE NOTES

REMOVE SHARP EDGES

DIMENSIONS

U.S.	INCHES
METRIC	MM

APPROVAL		DATE
DRAWN	Christine.cui	09/27/07
CHECKED	kk.wang	09/27/07
CHECKED		

DRAWING FILE : PE master/drawing/Dsub

ANGLE OF PROJECTION

Amphenol

TITLE

IDC Flat Cable D-Sub Series

SIZE	DRAWING NO.	REV.
A4	C L17DEFRA09S	A

SCALE NONE SHEET 1 OF 1