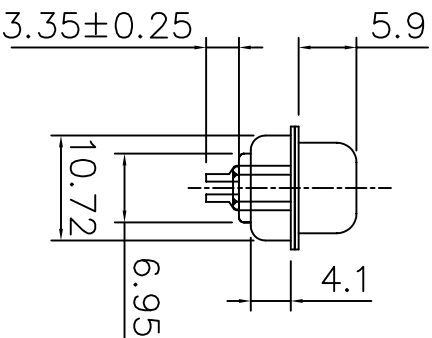
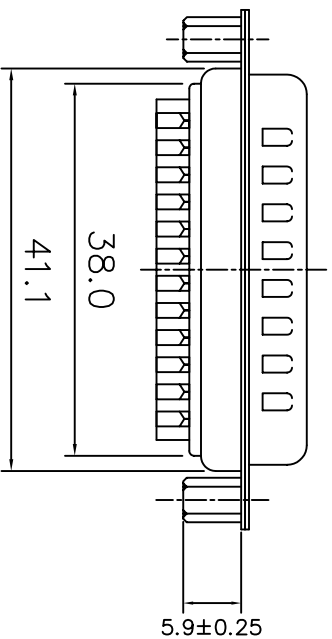
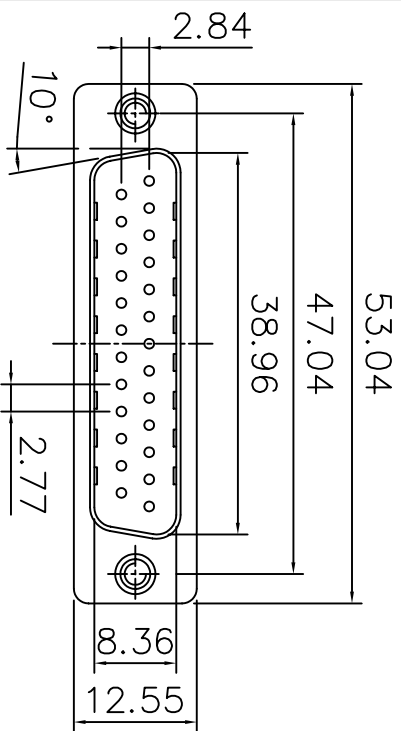




TECHNICAL DATA

D-SUBMINIATURE CONNECTORS

SHELL : Steel

Finish : Tinned

BODY : Glass filled thermoplastic.

Flame retardant to UL94 V-0

Color : Black

CONTACTS : stamped brass

Finish of contact mating area:gold over nickel

reminder: gold flash

SCREWS/LOCKS: Brass with tin plating on nickel

Grounding: Grounding strap:Brass with tin plated over nickel

ELECTRICAL : Contact Resistance : 20 milliohms ,Max at 1 AMP DC.

Insulation Resistance : 1000

megohms at 500 VDC

Dielectric Withstanding Voltage :

1000 VAC/rms 60Hz for 1 minute

Current Rating : 1 AMP

Voltage Rating : 250 VAC/rms 60Hz

MACHANICAL : Insertion force per contact 1.2N <F<2.5N(Size 20)

Extraction force per contact 0.4N MINI.(Size 20)

MARKING : Amphenol...(Series No.)

Commercial reference

Manufacturing date

PRODUCT CODE

L 717 SD B H 25 P

Contact type
P=pin
S=socket

Configuration:
SP. 9.15.25.37.50

Rear mounting type:
H=rear inner #4-40

Product shell
Amphenol for plug
gold finish plating

Standard
density

Shell size:
EAB,CD

Amphenol Socapex

TOL. GEN. : +/-0.30									
VOLUME:									
AREA:									
PLATING:									
TREATMENT:									
MATERIAL:									
DATE	2006.06.14	DESIGNATION	Solder Cup Type Connector	INTERNAL PART NUMBER	L717SDBH25P				
SERIES	Solder-Cup series	FILE:		CUSTOMER	origin drawing	ROGER	06/15/06	Lik	A
NUMBER SERIES					MODIFICATIONS	DRAW	DATE	APPROVE	IND