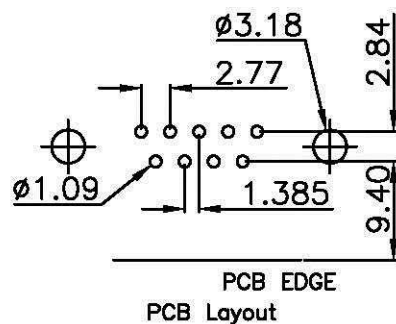
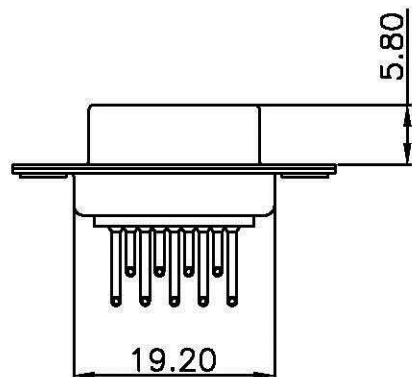
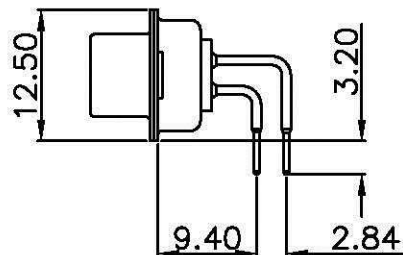
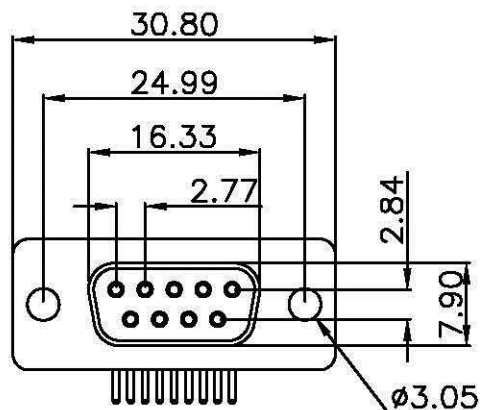




MATERIALS AND FINISH

SHELL : STEEL MATERIAL, FRONT SHELL NICKEL FINISHED
BACK SHELL TIN FINISHED
INSULATOR : PBT THERMOPLASTIC, 30% GLASS
FILLED, UL 94V-0 RATED, WHITE COLOR
CONTACT MATERIAL : BRASS
CONTACT FINISH : FULL GOLD FLASH

ELECTRICAL CHARACTERISTICS

CONTACT CURRENT RATING : 5.0 AMPS
CONTACT RESISTANCE : 30 MILLIOHMS MAX.
DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
INSULATION RESISTANCE : 5000 MEGAOHMS MIN.
TEMPERATURE RATING : -55°C ~ +105°C

HOW TO ORDER

Series — DSUB — S09 F — 1 00 — 1 0 0

No. of contacts — 9, 15, 25, 37
Contact type — M: Male
F: Female
Contact Material — 0: Phosphor Bronze
1: Brass
Contact Plating — 00: Full gold flash

Mating Options

00: With 0.120" Diameter Holes
01: With #4-40 Threaded Rivets
Clinch Nuts on Back shell
10: With #4-40 Threaded Rivets
Clinch Nuts on Front Shell

Insulator color

0: Black
1: White



Seconn International Enterprise Co., Ltd.

TOLERANCES			PROJECTION	TITLE			
x.x = ± 0.38 x.xx = ± 0.25 Angle $\pm 5^\circ$ x.xxx = ± 0.15				D-SUB Right Angle connector machine Pin 9.4mm Footprint			
			UNIT				
			mm				
DRAWN	Lucy Liu	DATE	2010/09/01	PART NO.	DSUB-S09F-100-100		
SCALE	1:1	SIZE	A4	SHEET	1/1	REV	A