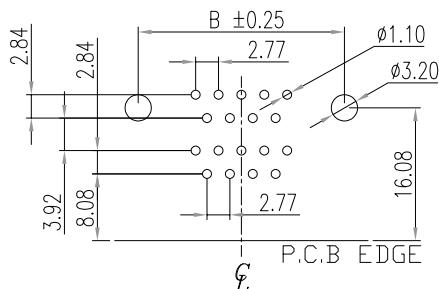
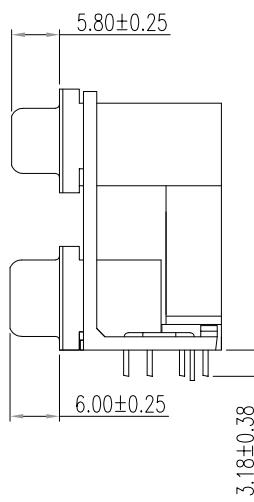
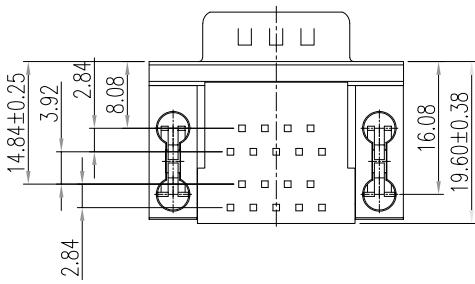


009 PIN SHOWN



RECOMMENDED P.C.B LAYOUT

POSITION	DIMENSIONS			
	9	15	25	37
A	30.81	38.99	52.78	69.19
B	24.99	33.32	46.99	63.50
C	12.55	12.55	12.55	12.55

RoHS COMPLIANT



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DRAWN:
C. SMITH

DATE:
03/30/2007

SPECIFICATIONS:

MATERIALS:

HOUSING:

PA9T, UL94 V-0, BLACK

260°C PROCESS TEMP

GOLD FLASH PLATED BRASS

ENTIRE CONTACT

NICKEL PLATED STEEL

NICKEL PLATED ZINC ALLOY

TIN PLATED BRASS

ELECTRICAL:

RATED CURRENT: 5A

250V

RATED VOLTAGE: 5000 Mohms MIN.

CONTACT RESISTANCE: 25 mOhms MAX.

ENVIRONMENT:

OPERATING TEMPERATURE: -55°C TO +105°C

178-YYY-313R691

SERIES POSITIONS

009

015

025

037

GENDER

31 = FEMALE OVER MALE

41 = MALE OVER FEMALE

51 = FEMALE OVER FEMALE

61 = MALE OVER MALE

SHELL PLATING

3 = NICKEL

RoHS COMPLIANT (HIGH TEMP. PROCESS)

HARDWARE OPTIONS

69 = 4-40 INSERTS/BOARD LOCKS (REAR)

PLATING OPTIONS

1 = GOLD FLASH

A = 30u" GOLD MATING AREA/GOLD FLASH TAILS

9 = 30u" GOLD MATING AREA/TIN TAILS

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE: NTS	SHEET 1 OF 1	REV 8
DWG NO. 178-YYY-313R691		