

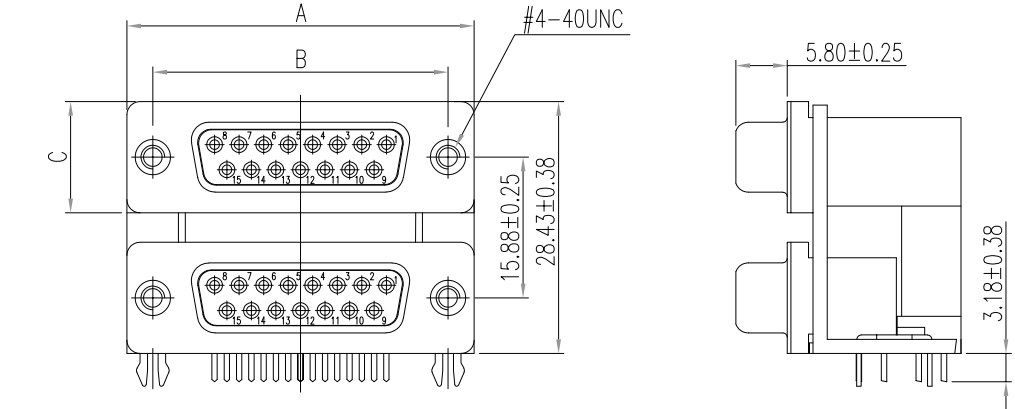
DESCRIPTION: 0.625 CENTER DUAL PORT D-SUB - FEMALE OVER FEMALE

SPECIFICATIONS:

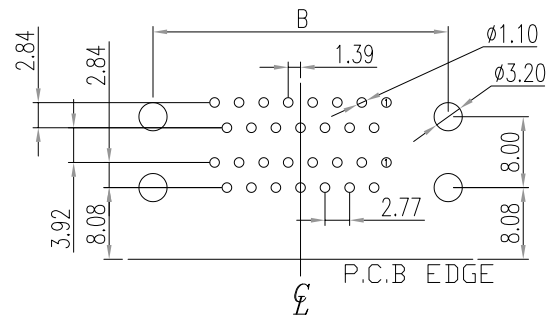
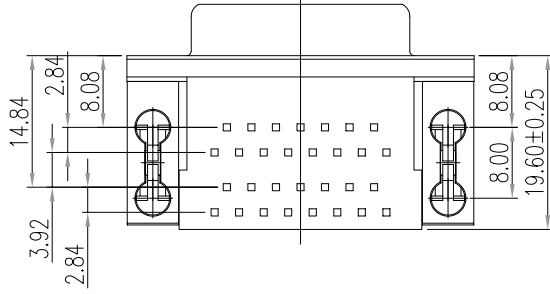
ELECTRICAL:	
INSULATION RESISTANCE:	1,000 Ohms MIN.
DIELECTRIC WITHSTANDING VOLTAGE:	1000 VAC FOR 1 MIN
WORKING VOLTAGE:	250V
CURRENT RATING:	5A
OPERATING TEMPERATURE:	-55°C TO +105°C

MATERIALS:

CONTACTS:	GOLD PLATED BRASS (SEE P/N KEY BELOW)
INSULATOR:	PA9T, UL94 V-0 RATED 260°C PROCESS TEMP.
SHELL:	NICKEL PLATED STEEL
BRACKET:	NICKEL PLATED ZINC ALLOY
BOARD LOCK:	TIN PLATED BRASS



15 PIN
SHOWN



RECOMMENDED P.C.B. LAYOUT

DIMENSIONS(mm)			
SIZE	A±0.38	B±0.25	C±0.38
9	30.81	24.99	12.55
15	39.19	33.32	12.55
25	53.04	47.04	12.55
25	69.32	63.50	12.55

189-YYY-513R491

SERIES	189
POSITIONS	YYY
009	
015	
025	
037	
GENDER	51 = FEMALE OVER FEMALE
31 = FEMALE OVER MALE	
41 = MALE OVER FEMALE	
61 = MALE OVER MALE	
SHELL PLATING	3 = NICKEL
HARDWARE OPTIONS	49 = 4-40 INSERTS/BOARD LOCKS
PLATING OPTIONS	1 = SELECTIVE (GF MATING AREA / TIN PLATED TAILS)
	A = 30u" GOLD MATING AREA/GOLD FLASH TAILS
	9 = 30u" GOLD MATING AREA/TIN TAILS

RoHS COMPLIANT



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DRAWN:
C. SMITH
DATE:
03/30/2007

UNITS = mm

DO NOT SCALE FROM DRAWING

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