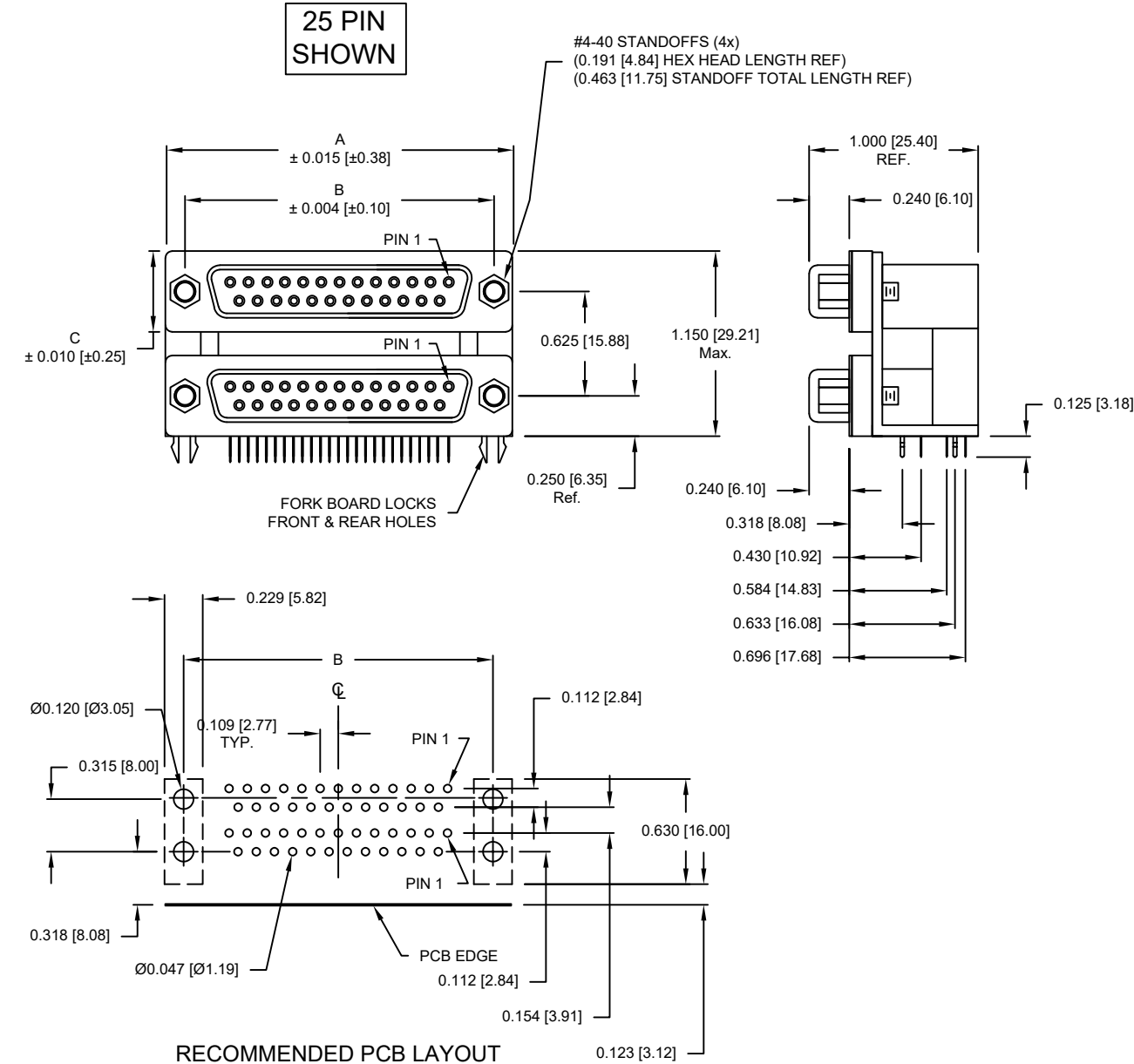


SPECIFICATIONS:

ELECTRICAL:	
INSULATION RESISTANCE:	1000 Ω MIN.
DIELECTRIC WITHSTANDING VOLTAGE:	1000 VAC FOR 1 MIN
CURRENT RATING:	5 AMPS
OPERATING TEMPERATURE:	-55°C TO +105°C
MATERIALS:	
CONTACTS:	BRASS
CONTACT PLATING:	GOLD PLATED ENTIRE CONTACT
INSULATOR:	UL94V-0 RATED, BLACK PA9T
	260°C PROCESS TEMP.
SHELL:	NICKEL PLATED STEEL



DIMENSIONS				
POS	9	15	25	37
A	1.204 [30.58]	1.535 [38.99]	2.078 [52.78]	2.724 [69.19]
B	0.984 [24.99]	1.312 [33.32]	1.850 [46.99]	2.500 [63.50]
C	0.494 [12.55]	0.494 [12.55]	0.494 [12.55]	0.494 [12.55]

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SERIES	189
POSITIONS	YYY
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	
HARDWARE OPTIONS	
57 = 4-40 STAND OFFS/BOARD LOCKS	
PLATING OPTIONS	
1 = GOLD FLASH (ENTIRE CONTACT)	
A = 30u" GOLD MATING AREA/GOLD FLASH TAILS	
9 = 30u" GOLD MATING AREA/TIN TAILS	

RoHS COMPLIANT

UNITS = inch [mm] DO NOT SCALE FROM DRAWING



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DRAWN:
C. SMITH

DATE:
03/30/2007



SCALE:
NTS

DWG NO.

SHEET
1

OF
1

REV
10

189-YYY-513R571