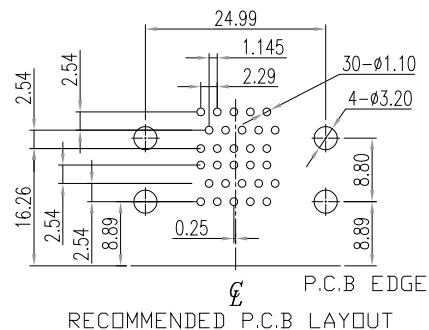
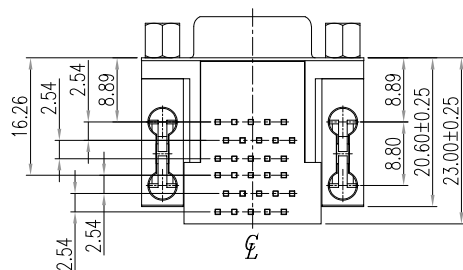
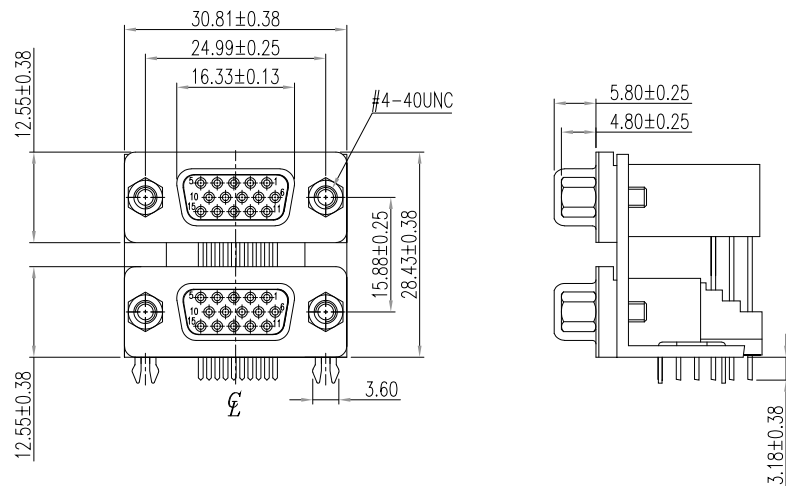


DESCRIPTION: HD - 15 POS - FEMALE OVER FEMALE - 15.88 (0.625") CENTERS



SPECIFICATIONS:

ELECTRICAL:

INSULATION RESISTANCE:	5 GΩ MIN.
DIELECTRIC WITHSTANDING VOLTAGE:	1000 VAC FOR 1 MIN
CONTACT RESISTANCE:	25 mOhms MAX.
WORKING VOLTAGE:	250V
AMPERAGE:	3A PER CONTACT
OPERATING TEMPERATURE:	-55°C TO +85°C

MECHANICAL:

TOTAL MATING FORCE:	6.0 Kgf MAX.
TOTAL UNMATING FORCE:	1.2 Kgf MIN.

MATERIALS:

CONTACTS:	GF PLATED COPPER ALLOY MATING AREA TIN PLATED COPPER ALLOY SODLER AREA
INSULATOR:	PA9T, UL94 V-0, BLACK 260°C PROCESS TEMP.
SHELL:	NICKEL PLATED STEEL
BRACKET:	NICKEL PLATED ZINC ALLOY
BOARD LOCK:	TIN PLATED COPPER ALLOY
SCREW LOCK:	NICKEL PLATED COPPER ALLOY

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SERIES	189
POSITIONS	HYY
GENDER	51
SHELL PLATING	3
HARDWARE OPTIONS	57
PLATING OPTIONS	7

51 = FEMALE OVER FEMALE

3 = NICKEL

57 = 4-40 STAND OFFS/BOARD LOCKS

7 = GOLD FLASH MATING AREA WITH TIN TAILS

UNITS = mm

DO NOT SCALE FROM DRAWING



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DRAWN:
B. BRIDGES

DATE:
02/15/2018

NorComp

SCALE:
NTS

SHEET 1 OF 1

REV 3

DWG NO.

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