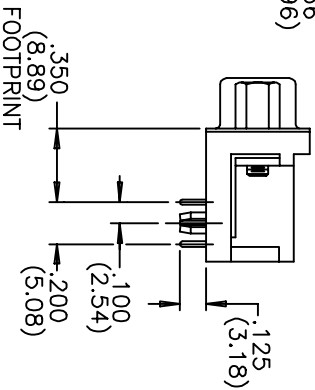
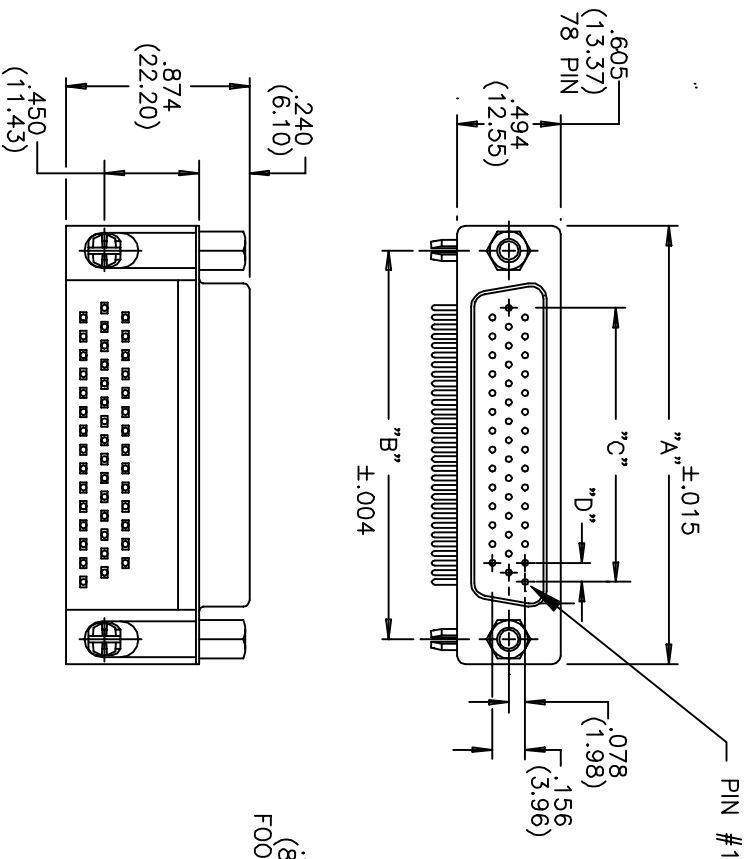


DESCRIPTION: HIGH DENSITY RIGHT ANGLE WITH FERRITE



MATERIALS:

INSULATOR: THERMOPLASTIC POLYESTER, UL94V-0
CHEMICAL RESISTANCE, COLOR BLACK

SHELL: STEEL, NICKEL OR TIN PLATED

CONTACT: MALE:BRASS; FEMALE:PHOSPHOR BRONZE
GOLD FLASH IN MATING AREA
TIN-LEAD PLATING ON TAIL ENDS

ELECTRICAL:

CURRENT RATING: 2 AMPERES

DIELECTRIC WITHSTANDING VOLTAGE: 1000VAC rms AT SEA LEVEL

INSULATION RESISTANCE: 5000 MEGOHMS MIN.

CONTACT RESISTANCE: 10 MILLIOHMS MAX.

WORKING TEMPERATURE: -55° TO +125° C

FERRITE SPECS: ATTENUATION - 25 OHMS MIN @ 30 Mhz,

35 OHMS MIN @ 50 Mhz, 50 OHMS @ 100 Mhz.

NUMBER OF CONTACTS	"A" Inch (mm)	"B" Inch (mm)	"C" Inch (mm)	"D" Inch (mm)
15	1.214 (30.84)	.984 (24.99)	.405 (10.29)	.090 (2.29)
26	1.545 (39.24)	1.312 (33.32)	.765 (19.43)	.090 (2.29)
44	2.088 (53.04)	1.852 (47.04)	1.305 (33.15)	.090 (2.29)
62	2.730 (69.34)	2.500 (63.50)	1.948 (49.47)	.095 (2.41)
78	2.635 (66.93)	2.406 (61.11)	1.805 (45.85)	.095 (2.41)

SERIES _____ 194-XXX-X13-XX1

NUMBER OF CONTACTS _____

GENDER _____

1 = MALE

2 = FEMALE (NO GROUND INDENTS)

PC MOUNT _____

2 = TIN SHELL _____

3 = NICKEL SHELL _____

HARDWARE OPTIONS: _____

17 = 4-40 INSERT WITH INSIDE GROUND STRAP

53 = 4-40 INSERT WITH BOARD LOCKS

56 = 4-40 STANDOFFS WITH BOARD LOCKS

PLATING: _____

1 = GOLD FLASH



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DRAWN: PAM JENKINS

CHECKED:

DATE: 5-10-01

SCALE:

SHEET 1 OF 1

REV 3

DWG NO. 194-XXX-213-XX1