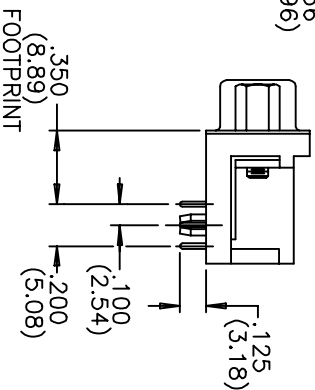
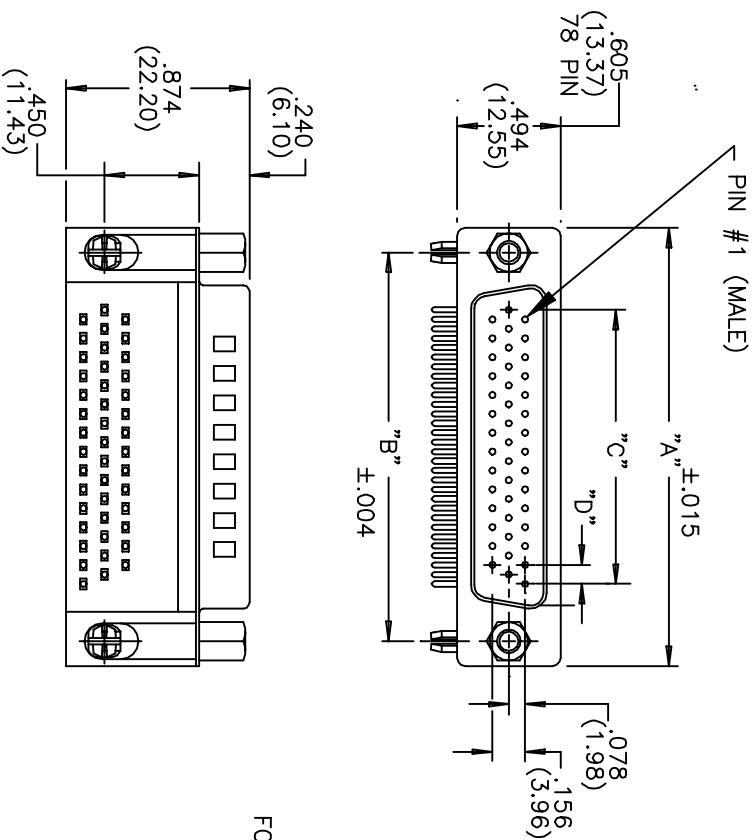


DESCRIPTION: HIGH DENSITY RIGHT ANGLE WITH FERRITE



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 @ 30Mhz,
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



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN: PAM JENKINS

CHECKED:

DATE: 5-10-01

SCALE:

DWG NO. 194-XXX-113-XX1

SHEET 1 OF 1

REV 3