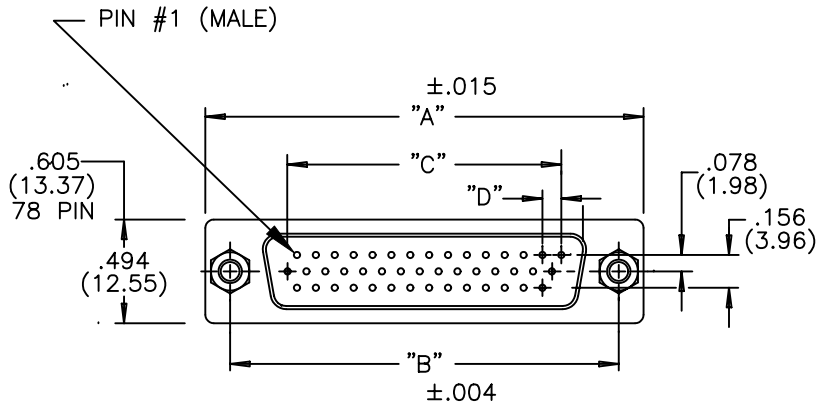
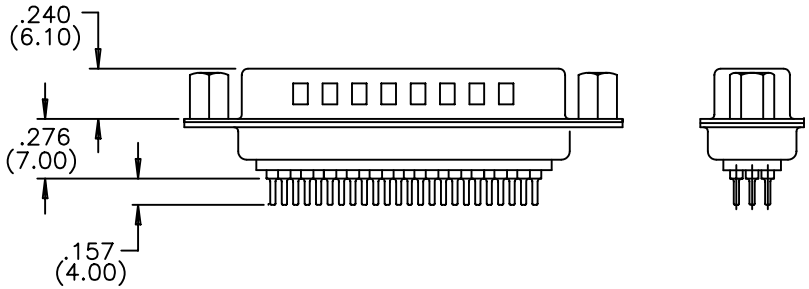
DESCRIPTION: HIGH DENSITY VERTICAL LOW PROFILE/STAMPED





MATERIALS:

INSULATOR: PBT, UL94V–0, 230°C PROCESS TEMP.
CHEMICAL RESISTANCE, COLOR BLACK

SHELL: STEEL, NICKEL PLATED

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

RoHS COMPLIANT

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

195–XXX–X13LXX1

SERIES

NUMBER OF CONTACTS

GENDER
1 = MALE
2 = FEMALE (NO GROUND INDENTS)

PC MOUNT

3 – NICKEL SHELL

HARDWARE OPTIONS:
00 = .120 MOUNTING HOLE
55 = 4–40 INSERTS
03 = 4–40 HEX STANDOFFS

PLATING:
1 = GOLD FLASH

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)

DRAWN: PAM JENKINS
DATE: 9–15–05
CHECKED:
DATE:

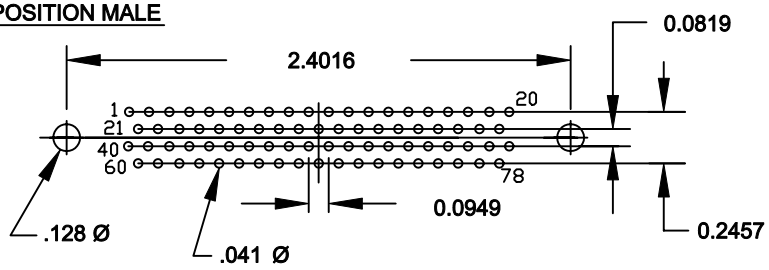
NorComp

SCALE:
SHEET 1 OF 1
REV 1

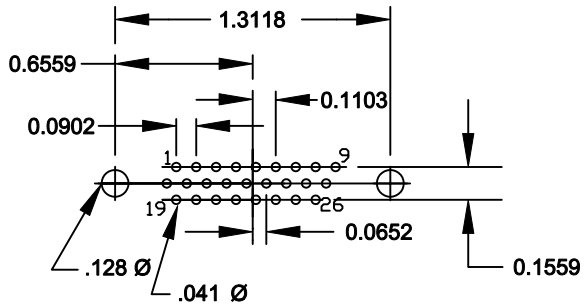
DWG NO. 195–XXX–113LXX1

DESCRIPTION: HIGH DENSITY DIP SOLDER MALE FOOTPRINT

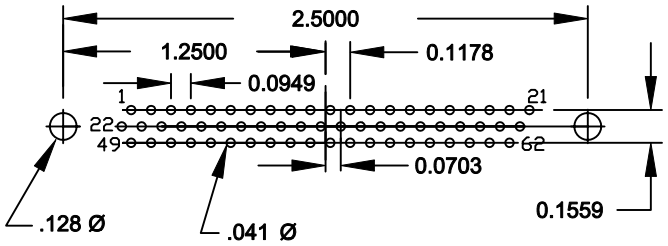
78 POSITION MALE



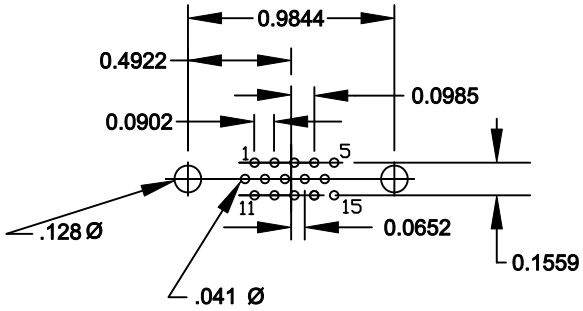
26 POSITION MALE



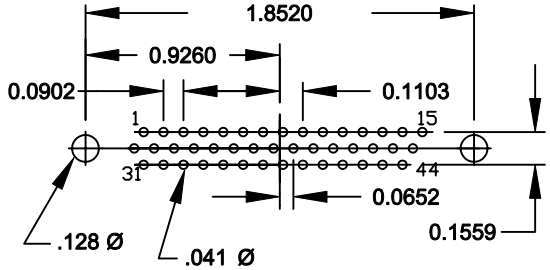
62 POSITION MALE



15 POSITION MALE



44 POSITION MALE



DRAWN: PAM JENKINS	DATE: 10-29-01
CHECKED:	DATE:
SCALE:	SHEET 1 OF 1
REV 2	

NorComp

DWG NO. HIGH DENSITY VERTICAL MALE FOOTPRINT