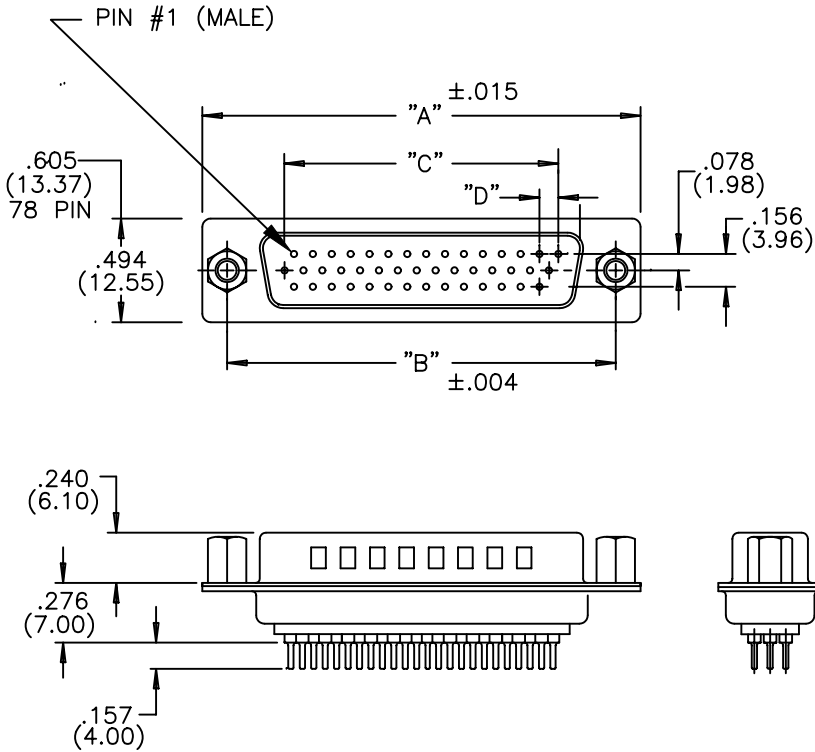


DESCRIPTION: HIGH DENSITY VERTICAL LOW PROFILE/MACHINED



197-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

MATERIALS:

INSULATOR: PBT, UL94V-0, 230° 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

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)



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

DRAWN:
PAM JENKINS

DATE:
9-15-05

CHECKED:

DATE:

SCALE:

SHEET 1 OF 1

REV 1

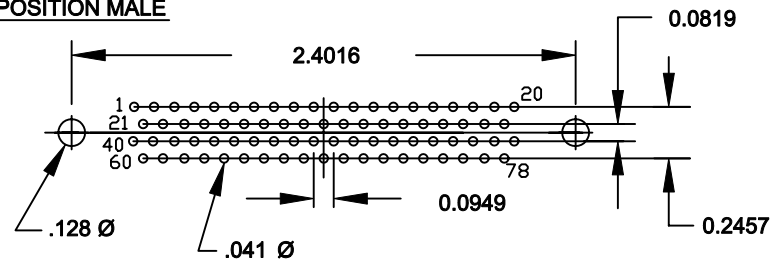
DWG NO.

197-XXX-113LXX1

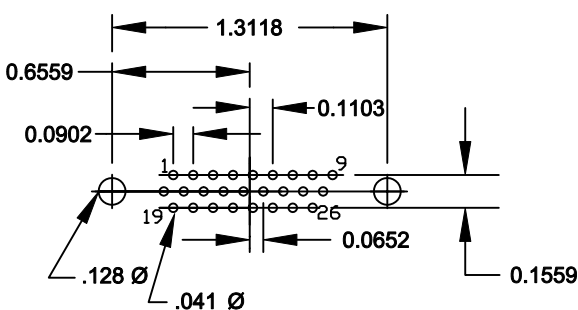
NorComp

DESCRIPTION: HIGH DENSITY DIP SOLDER MALE FOOTPRINT

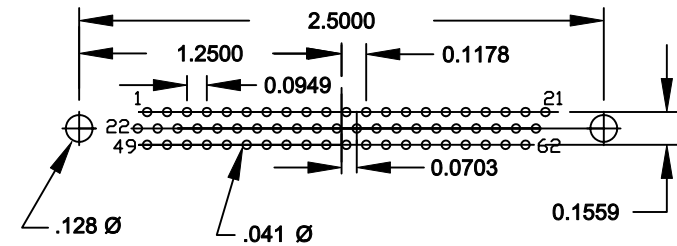
78 POSITION MALE



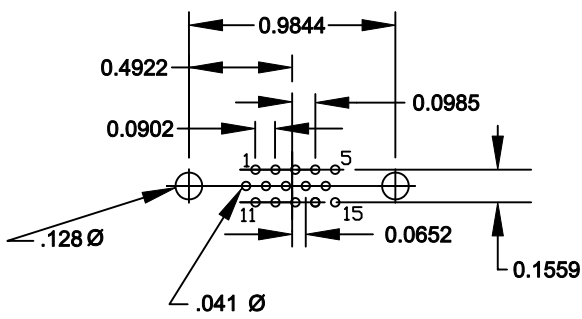
26 POSITION MALE



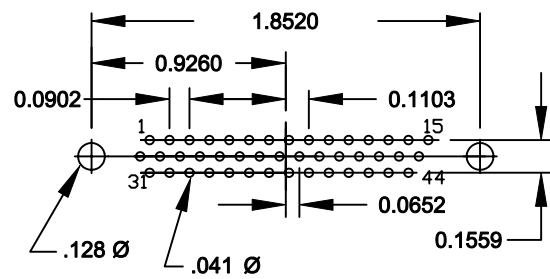
62 POSITION MALE



15 POSITION MALE



44 POSITION MALE



	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.		DRAWN: PAM JENKINS		DATE: 10-29-01	
			CHECKED:		DATE:	
NorComp			SCALE:	SHEET 1	OF 1	REV 2
			DWG NO. HIGH DENSITY VERTICAL MALE FOOTPRINT			