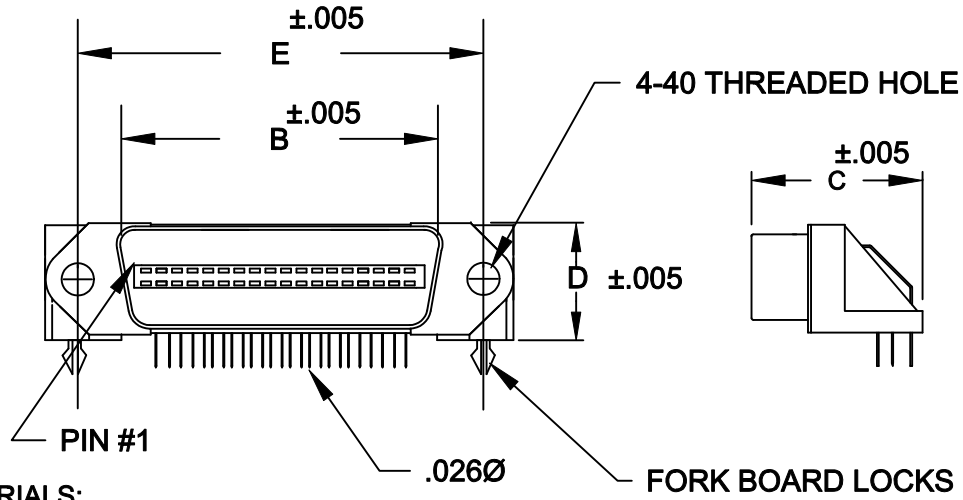
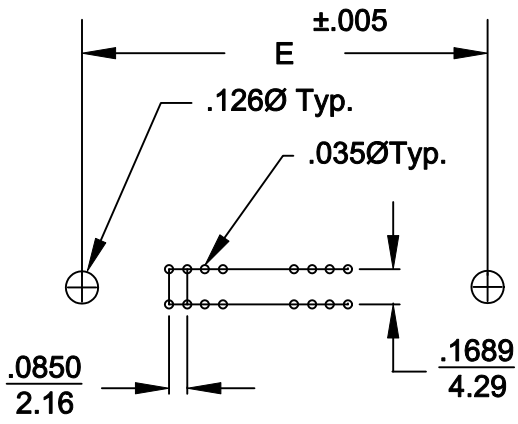
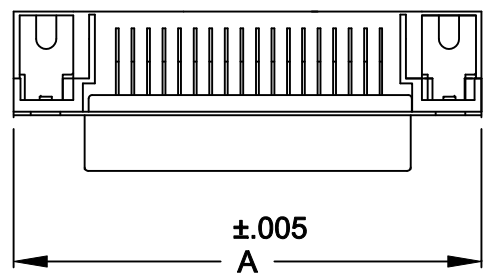


DESCRIPTION: .085" RIBBON R/A BOARD MOUNT

A B C D E

14	1.720 43.70	1.008 25.60	.984 25.00	.618 15.70	1.417 35.99
24	2.146 54.50	1.436 36.47	.984 25.00	.618 15.70	1.843 46.79
36	2.662 67.60	1.943 49.35	.984 25.00	.618 15.70	2.352 59.74
50	3.260 82.80	2.539 64.47	.984 25.00	.618 15.70	2.947 74.85



112-YYY-113R491

SERIES \_\_\_\_\_  
 POSITIONS \_\_\_\_\_  
 014  
 024  
 036  
 050

GENDER \_\_\_\_\_  
 1 = MALE

TERMINATION \_\_\_\_\_  
 1 = DIP SOLDER

SHELL PLATING \_\_\_\_\_  
 3 = NICKEL

HARDWARE OPTIONS \_\_\_\_\_  
 49 = FORK BOARD LOCK (PCB)

PLATING OPTIONS \_\_\_\_\_  
 01 = GOLD FLASH

**MATERIALS:**

INSULATOR: PA9T, UL94V-0, BLUE  
 260°C PROCESS TEMP.  
 CONTACTS: COPPER ALLOY  
 CONTACT PLATING: GOLD FLASH IN THE MATING AREA  
 MATTE TIN IN THE SOLDER AREA  
 SHELL: STEEL, NICKEL PLATED  
 BOARDLOCK: STEEL, NICKEL PLATED

CONTACT INSERTION FORCE: 25 Lbs. Max.  
 CONTACT SEPARATION FORCE: 2 Lbs. Min.

**ELECTRICALS:**

CONTACT CURRENT RATING: 1 AMP  
 DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC  
 VOLTAGE: 250 VAC Max.  
 INSULATION RESISTANCE: 1000 MOhms Min.  
 CONTACT RESISTANCE: 30 mOHMS Max.  
 OPERATING TEMPERATURE: -55°C TO +105°C

**RoHS COMPLIANT**

	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: <b>WAYNE ROBBINS</b>	DATE: 8-22-05
			CHECKED:	DATE:
<b>NorComp</b>		SCALE: 1:1	SHEET 1 OF 1	REV 4
		DWG NO. 112-YYY-113R491		