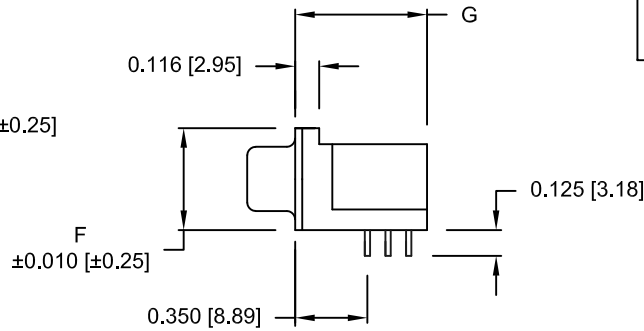
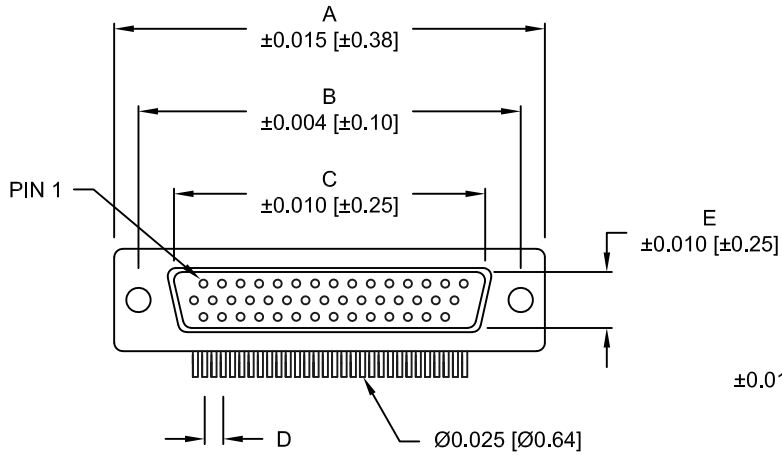


DESCRIPTION: HIGH DENSITY - MALE - RIGHT ANGLE



DIMENSIONS (IN.)							
No. OF PINS	A	B	C	D	E	F	G
15	1.213	0.984	0.666	0.090	0.329	0.496	0.639
	30.80	24.99	16.92	2.29	8.36	12.60	16.23
26	1.543	1.312	0.994	0.090	0.329	0.496	0.639
	39.19	33.32	25.25	2.29	8.36	12.60	16.23
44	2.087	1.852	1.534	0.090	0.329	0.496	0.639
	53.00	47.04	38.96	2.29	8.36	12.60	16.23
62	2.732	2.500	2.156	0.095	0.329	0.496	0.639
	69.30	63.50	54.76	2.41	8.36	12.60	16.23

181-YYY-1 1 3 R YY 1

SERIES \_\_\_\_\_  
 POSITIONS \_\_\_\_\_  
 015  
 026  
 044  
 062  
 GENDER \_\_\_\_\_  
 1 = MALE  
 TERMINATION \_\_\_\_\_  
 1 = DIP SOLDER  
 SHELL PLATING \_\_\_\_\_  
 3 = NICKEL PLATED  
 RoHS COMPLIANT \_\_\_\_\_  
 (HIGH TEMP. PROCESS)  
 HARDWARE OPTIONS \_\_\_\_\_  
 16 = Ø 0.120 HOLE / INSIDE GND STRAPS  
 17 = 4-40 INSERTS / INSIDE GND STRAPS  
 18 = 4-40 SCREWLOCKS / INSIDE GND STRAPS  
 43 = Ø 0.120 HOLE / METAL SHELL  
 45 = 4-40 INSERTS / METAL SHELL  
 48 = 4-40 SCREWLOCKS / METAL SHELL  
 53 = 4-40 INSERTS / BOARDLOCKS  
 55 = Ø 0.120 HOLE / BOARDLOCKS  
 56 = 4-40 SCREWLOCKS / BOARDLOCKS  
 PLATING OPTIONS \_\_\_\_\_  
 1 = GOLD FLASH

**ELECTRICAL:**

CURRENT RATING: 3 AMPS  
 CONTACT RESISTANCE: 15 MilliOhms Max.  
 INSULATION RESISTANCE: 1,000 MEGOhms Min. at 500 VDC  
 DIELECTRIC WITHSTANDING VOLTAGE: 1,000 VAC FOR 1 MINUTE  
 WORKING VOLTAGE: 250 VAC  
 TEMPERATURE: -55°C TO +105°C

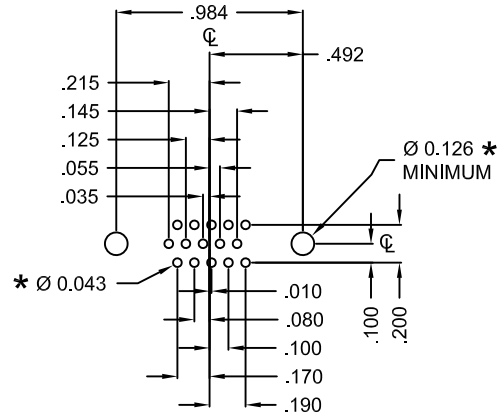
**MATERIALS:**

SHELL: SPCC, NICKEL PLATED  
 INSULATOR: PA9T-BLACK (UL94-0)  
 260°C PROCESS TEMPERATURE  
 CONTACT: BRASS, GOLD ENTIRE CONTACT  
 RIVET: COPPER ALLOY, NICKEL PLATED  
 BOARDLOCK: SPCC, TIN PLATED  
 SCREWLOCK: ZINC ALLOY, NICKEL PLATED

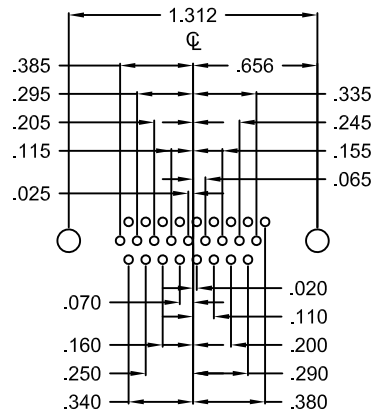
DO NOT SCALE FROM DRAWING

	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.		DRAWN: PAM JENKINS	DATE: 03-17-05
	NorComp		SCALE: NTS	SHEET 1 OF 3
DWG NO. 181-YYY-113RYY1				

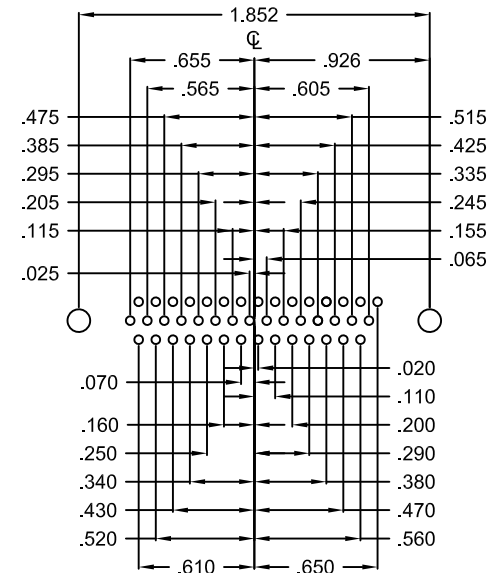
RoHS COMPLIANT



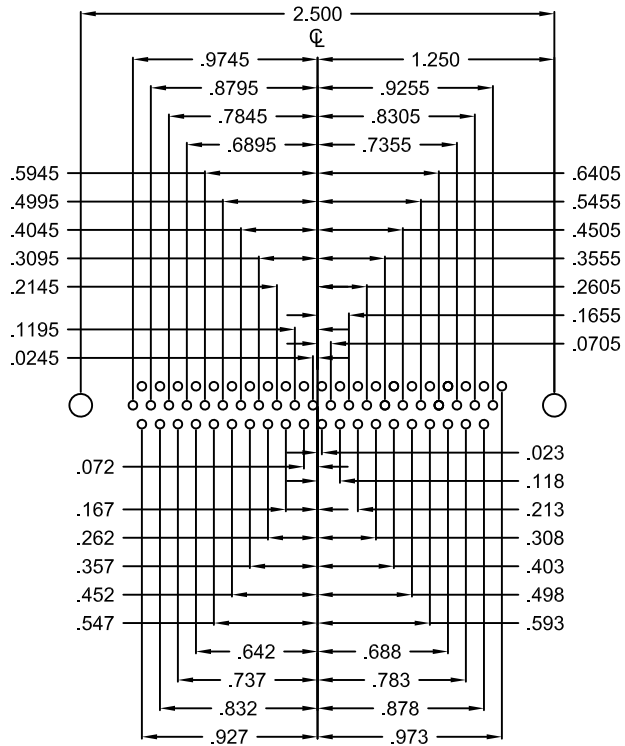
15 POSITION



26 POSITION



44 POSITION



62 POSITION

HOLE PATTERN SHOWN  
ARE FOR MALE

UNITS = inch

\* TYP.  
SUGGESTED SIZE  
MAY NOT BE SUITABLE FOR ALL APPLICATIONS

DO NOT SCALE FROM DRAWING



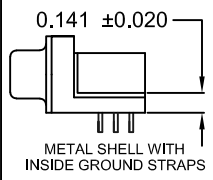
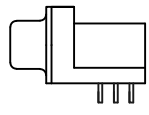
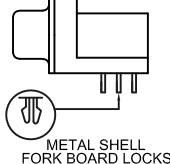
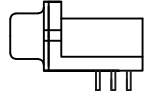
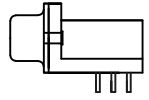
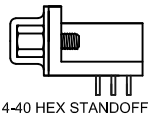
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN: PAM JENKINS  
DATE: 03-17-05

**NorComp**

SCALE: NTS SHEET 2 OF 3 REV 15

DWG NO. 181-YYY-113RYY1

			
	16	43	55
	17	45	53
	18	48	56

\*4.80mm Reference Hex Height

DO NOT SCALE FROM DRAWING



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

DRAWN:  
PAM JENKINS

DATE:  
03-17-05

# NorComp

SCALE: NTS      SHEET 3 OF 3      REV 15

DWG NO. 181-YYY-113RYY1

## RoHS COMPLIANT

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [D-Sub High Density Connectors](#) category:*

*Click to view products by [NorComp](#) manufacturer:*

Other Similar products are found below :

[97-3250-11](#) [163A16809X](#) [163A17089X](#) [164A17199X](#) [242A25680X](#) [L717HDB44POL2R210](#) [L717HDEH15POL2](#) [L777HDE15P](#)  
[L77HDE15SC309](#) [163A16759X](#) [163A16839X](#) [163A16989X](#) [163A17079X](#) [164A17329X](#) [164A18219X](#) [241A16440X](#) [241A16550X](#)  
[241A16680X](#) [241A20810X](#) [241A25740X](#) [CT25-44P](#) [MDBE15PE766](#) [L177HDE15SOL2RM23](#) [L177HRC62S](#) [L177HRC62SVFM](#)  
[L177HRCG62S](#) [L717HDEG15POL2RM5](#) [L77HDA26SVF](#) [L77HDE15SD1CO](#) [L77HDEH15SOL2RM832](#) [443895-3](#) [106698-1](#) [280-012K2C](#)  
[L177HRB44S](#) [164A17039X](#) [09562004701510](#) [164A17969X](#) [L777HRC62P](#) [241A17960X](#) [164A18269X](#) [280-019S1S9MEN](#) [L777HDEG15P](#)  
[280-018P3S25MEGN](#) [206504-2](#) [40-9515HDSP](#) [2057140-1](#) [C115370-6002](#) [DFMA104SNMBFR172FR022](#) [HDC9F200E2S](#) [M24308/4-265](#)