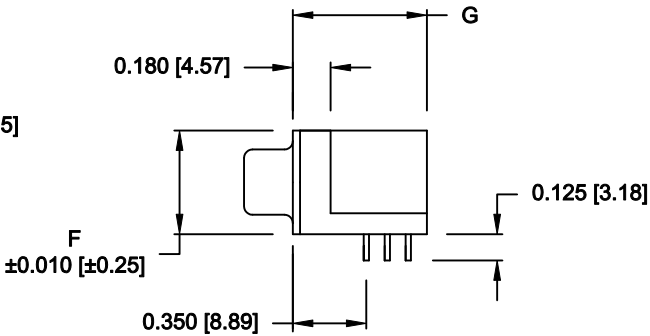
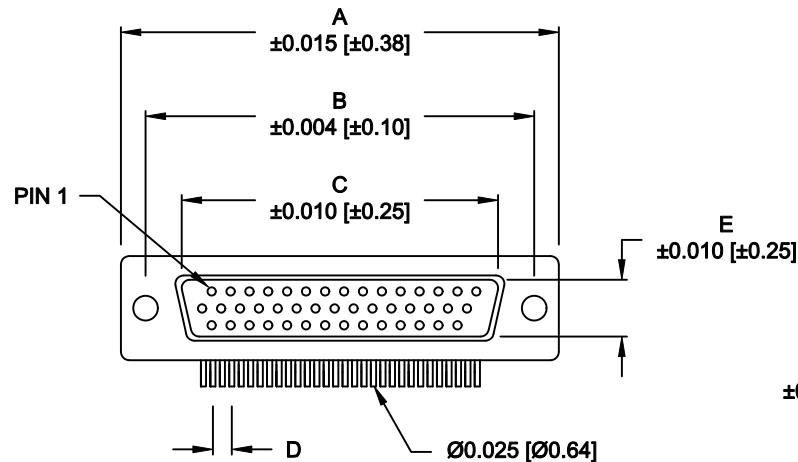


DESCRIPTION: HIGH DENSITY - MALE - RIGHT ANGLE - SEALED

44 PIN SHOWN

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



681-YYY-1 1 3 R YY 1

SERIES
POSITIONS
015
026
044

GENDER
1 = MALE

TERMINATION
1 = DIP SOLDER

SHELL PLATING
3 = NICKEL PLATED

RoHS COMPLIANT
(HIGH TEMP. PROCESS)

HARDWARE OPTIONS
17 = 4-40 INSERTS / INSIDE GND STRAPS
53 = 4-40 INSERTS / BOARDLOCKS

PLATING OPTIONS
1 = GOLD FLASH

ELECTRICAL:

CURRENT RATING: 2 AMPS
CONTACT RESISTANCE: 15 MILLIOhms Max.
INSULATION RESISTANCE: 1,000 MEGOhms Min.
VOLTAGE: 500V FOR 1 MINUTE
TEMPERATURE: -50°C TO +100°C

MEETS IP66 STANDARDS



(SEE PAGE 3 FOR SEALING DETAILS)

MATERIALS:

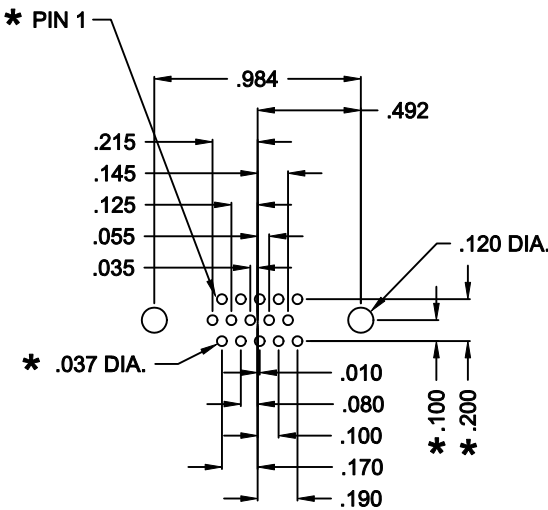
SHELL: SPCC, NICKEL PLATED
INSULATOR: PA 9T-BLACK (UL94-0)
260°C PROCESS TEMPERATURE
CONTACT: BRASS, GOLD ENTIRE CONTACT
RIVET: COPPER ALLOY, NICKEL PLATED
BOARDLOCK: SPCC, TIN PLATED
SCREWLOCK: ZINC ALLOY, NICKEL PLATED
SEAL: F08 FLEXIBLE ADHESIVE

RoHS COMPLIANT

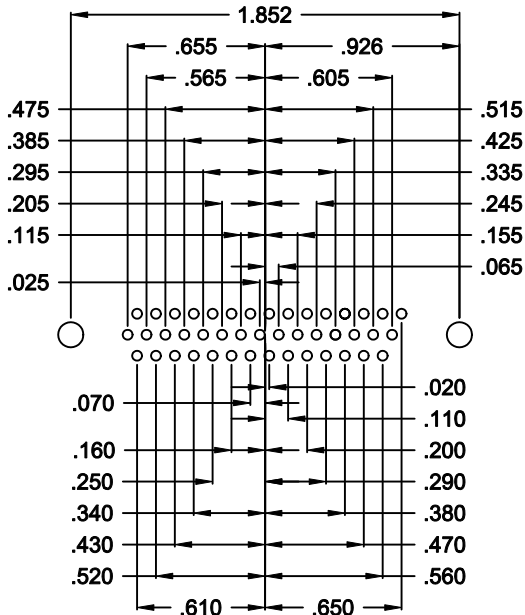
DO NOT SCALE FROM DRAWING

	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: P. JENKINS		DATE: 11-24-11		
		CHECKED:		DATE:		
		SCALE:		SHEET 1 OF 3		REV 1
		DWG NO. 681-YYY-113RYY1				

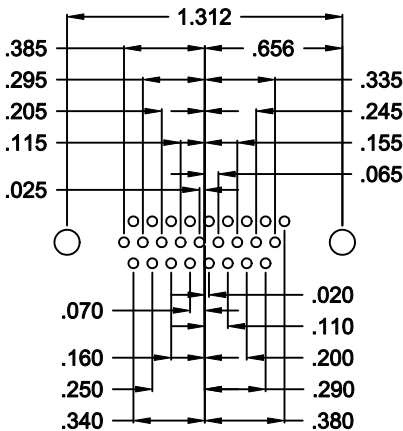
DESCRIPTION: PCB LAYOUT - RIGHT ANGLE - MALE



15 POSITION



44 POSITION




26 POSITION

181 SERIES
HIGH DENSITY
RIGHT ANGLE

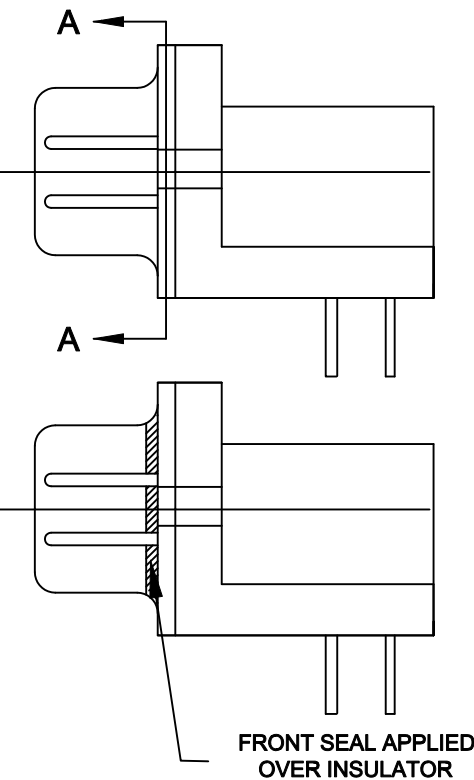
HOLE PATTERN SHOWN
ARE FOR MALE

* TYP. ON ALL SIZES

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		CHECKED:		DATE:		
NorComp	SCALE: FULL		SHEET 2		OF 3	REV 1
			DWG NO. 681-YYY-113RYY1			

SEALING PROCESS

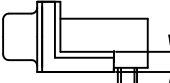
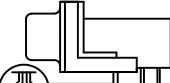
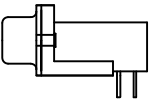





DETAIL A-A

SHOWN FOR REFERENCE ONLY

RoHS COMPLIANT

HARDWARE OPTIONS

 METAL SHELL WITH INSIDE GROUND STRAPS	 METAL SHELL FORK BOARD LOCKS
 4-40 FLUSH INSERT	 53 BOARD LOCKS IN FRONT HOLE

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		CHECKED:		DATE:	
	SCALE:		SHEET 3 OF 3		REV 1
	DWG NO. 681-YYY-113RYY1				

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