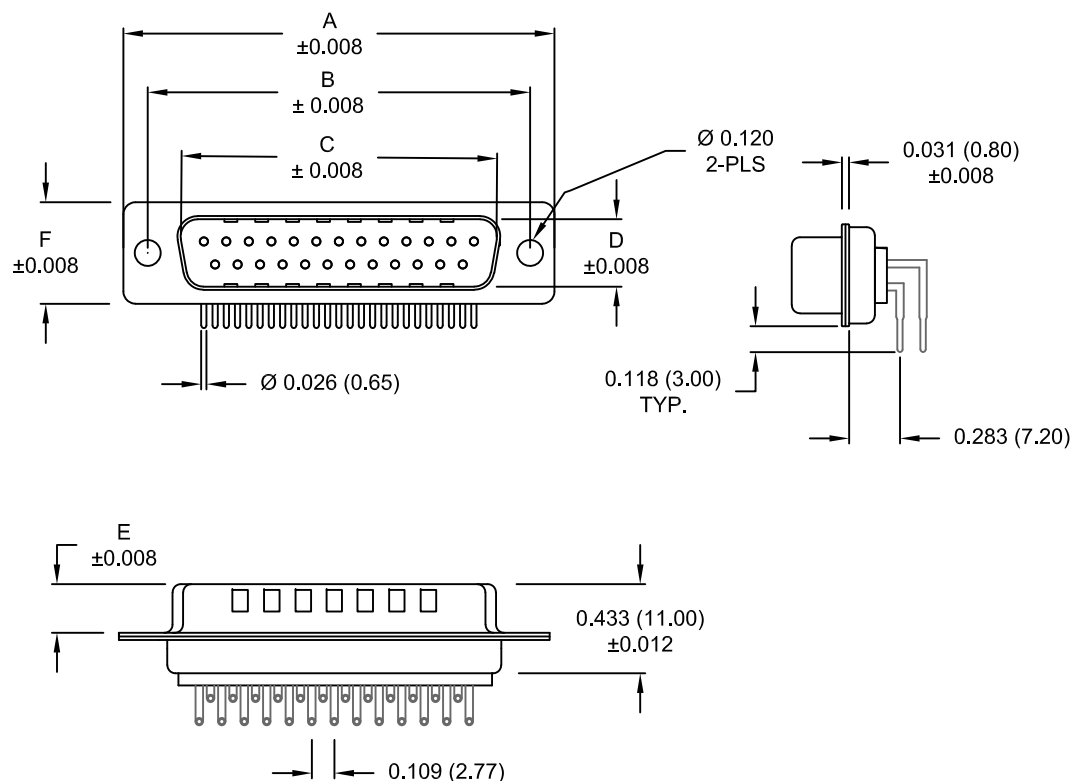


DESCRIPTION: MALE - 0.283 RIGHT ANGLE / MACHINED - ECONOMY



MEETS IP67 STANDARDS
(SEE PAGE 3 FOR SEALING DETAILS)

MATERIAL:

SHELL: STEEL, NICKEL PLATED
INSULATOR: UL 94V-O RATED, WHITE PA6T
PROCESS TEMP.: 260° C
CONTACT: BRASS
SEALING MATERIAL: F08 FLEXIBLE ADHESIVE

ELECTRICAL:

CURRENT RATING: 5 AMPS
CONTACT RESISTANCE: 10 mOhms Max.
INSULATION RESISTANCE: 5 GOhms min.
VOLTAGE: 1000VAC FOR 1 MINUTE
TEMPERATURE: -55° C TO 125° C

RoHS COMPLIANT

DIMENSIONS

No. OF PINS	A	B	C	D	E	F
9	1.213	0.984	0.665	0.327	0.240	0.492
	30.80	25.00	16.90	8.30	6.10	12.50
15	1.543	1.311	0.994	0.327	0.240	0.492
	39.20	33.30	25.25	8.30	6.10	12.50
25	2.089	1.852	1.533	0.327	0.240	0.492
	53.05	47.05	38.95	8.30	6.10	12.50

773-EYY-1 1 3 R YY 1

SERIES
POSITIONS
E09
E15
E25
GENDER
1 = MALE
TERMINATION
1 = THROUGH HOLE
SHELL PLATING
3 = NICKEL (GROUND INDENTS)
RoHS COMPLIANT
HARDWARE OPTIONS
00 = NO HARDWARE
01 = .065" CLINCH NUT (BOARD SIDE)
0A = .098" CLINCH NUT (BOARD SIDE)
14 = SHORT BRACKET WITH 4-40 SCREW LOCK
46 = BRACKET WITH 4-40 INSERT & BOARDLOCK
PLATING OPTIONS
1 = GOLD FLASH
2 = 30 MICRO-INCH GOLD

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



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PAM JENKINS

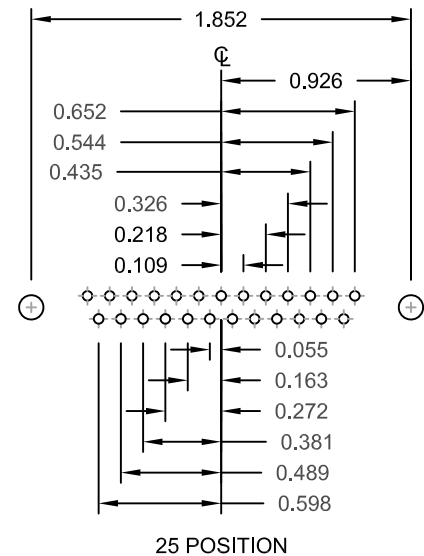
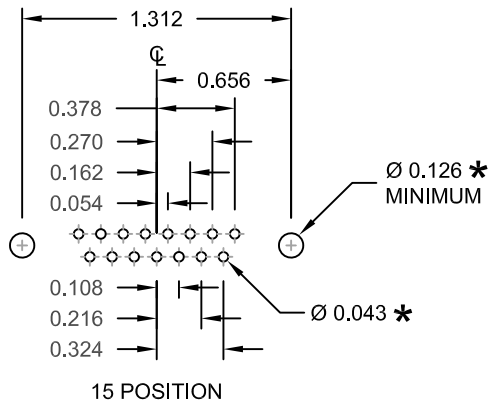
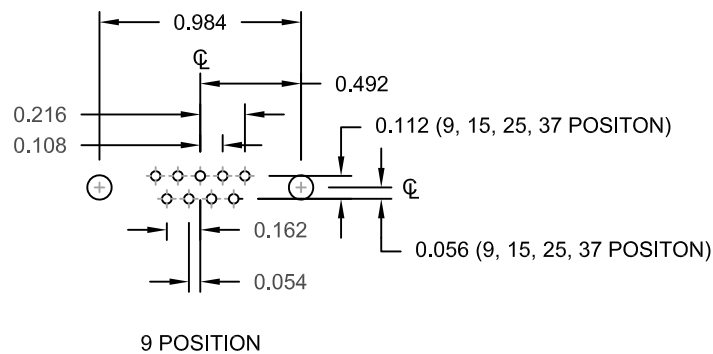
DATE:
06-29-09

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SCALE: NTS SHEET 1 OF 4 REV 12

DWG NO. 773-EYY-113RYY1

DESCRIPTION: PCB LAYOUT - RIGHT ANGLE



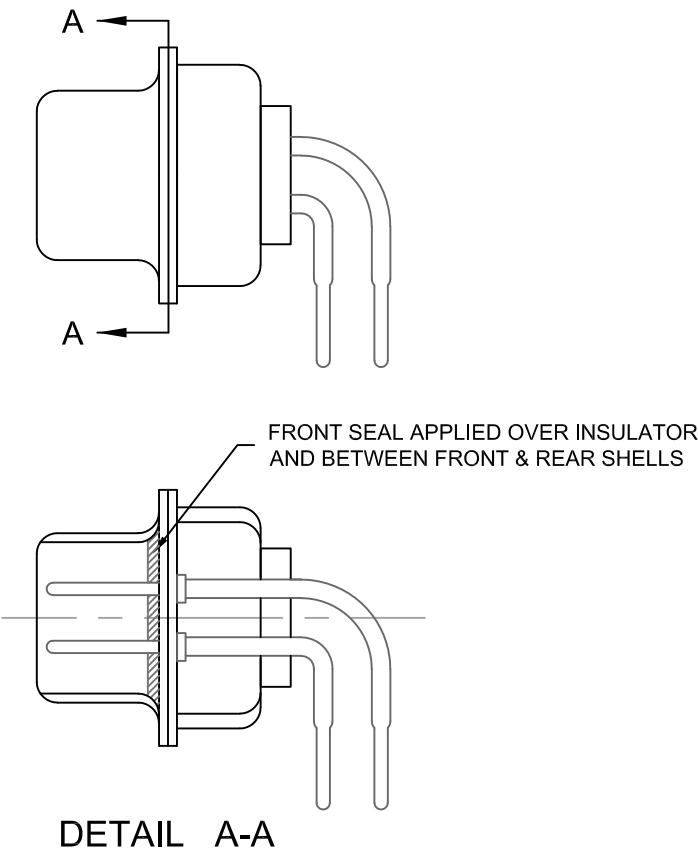
UNITS = inch

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

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		SCALE: NTS		SHEET 2 OF 4		REV 12
		DWG NO. 773-EYY-113RYY1				

DESCRIPTION: IP67 - MALE - RIGHT ANGLE - MACHINED - ECONOMY - SEALING PROCESS

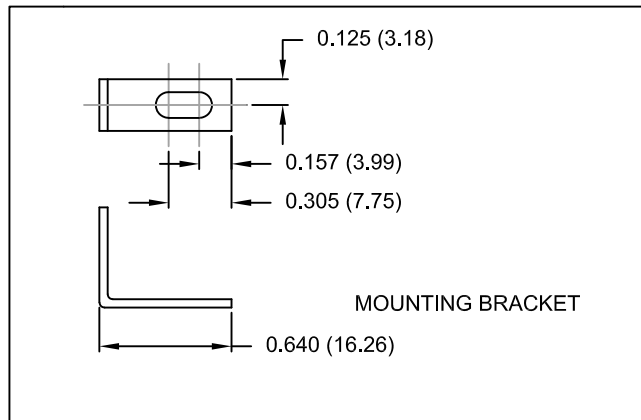


DO NOT SCALE FROM DRAWING

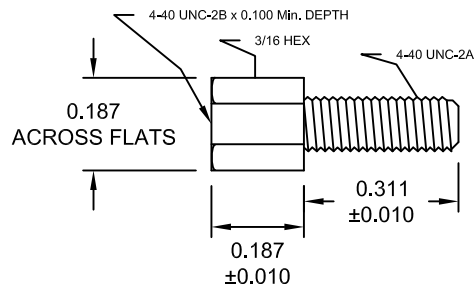
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWN: PAM JENKINS		DATE: 06-29-09		
NorComp		SCALE: NTS		SHEET 3 OF 4		REV 12
		DWG NO. 773-EYY-113RYY1				

DESCRIPTION: IP67 - MALE - RIGHT ANGLE - MACHINED - ECONOMY - HARDWARE OPTIONS

REPLACE -YY IN LAST 3 DIGITS WITH OPTION CHOSEN

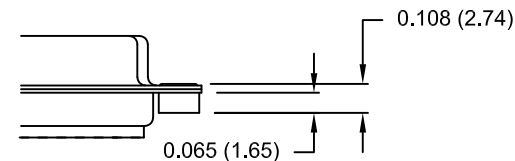


14Y = SHORT BRACKET & 4-40
SCREWLOCK

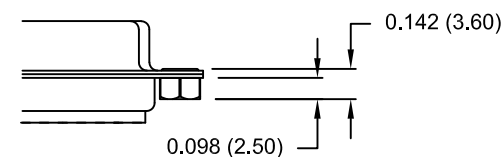


CLINCH-NUT HAS 4-40 INTERNAL THREADS

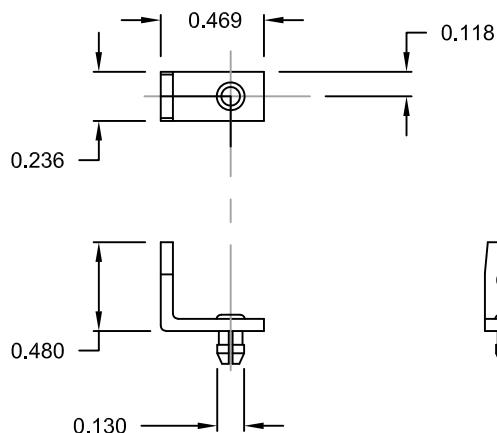
01X 0.065" (BOARD SIDE)



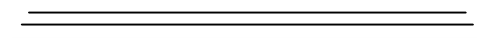
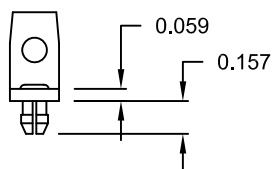
0AX 0.098" (BOARD SIDE)



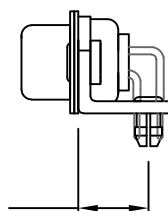
46 = BRACKET WITH 4-40 INSERT AND BOARDLOCK



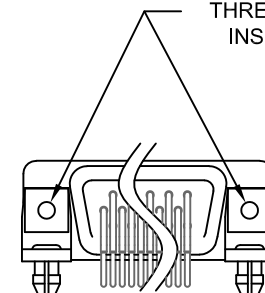
MOUNTING BRACKET
WITH BOARD LOCK



HOLE C/L 0.339



#4-40
THREADED
INSERT



BRACKETS MOUNTED ON CONNECTOR

DO NOT SCALE FROM DRAWING

UNITS = inch [mm]



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DRAWN: PAM JENKINS		DATE: 06-29-09	
SCALE: NTS		SHEET 4 OF 4	
DWG NO. 773-EYY-113RYY1		REV 12	