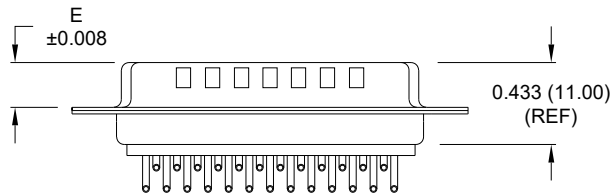
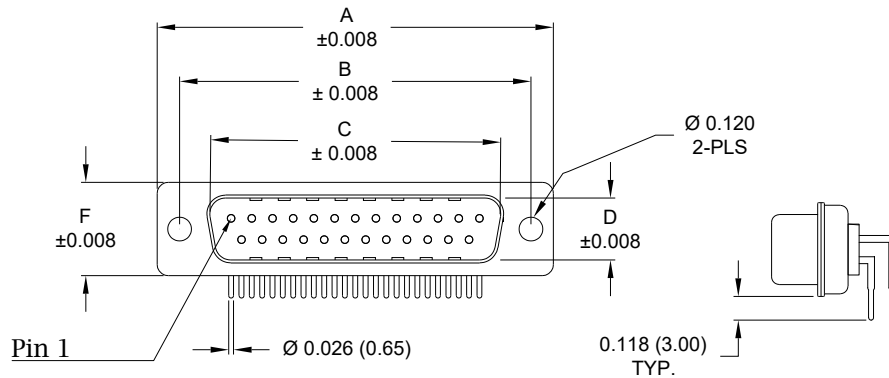


Description: 0.283" Right Angle / Machined

Dimensions (inch/mm)

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



Meets IP67 Standards

(See page 3 for sealing details)

Material:

- Shell: Nickel Plated Steel
- Insulator: Glass-Filled Nylon Thermoplastic, UL94 V-0
- Process Temperature: 260°C
- Contact: Precision Machined Copper Alloy
- Seal: Flexible F08 Adhesive

Electrical:

- Current Rating: 5 AMPS
- Contact Resistance: 10 mOhms Max.
- Insulation Resistance: 5 GOhms Min.
- Working Voltage: 250V
- Temperature: -55° C TO +125° C

7 7 3 - E Y Y - 1 1 Y R Y Y 1

Series

Position

- E09
- E15
- E25

Gender

- 1 = Male

Termination

- 1 = PCB Mounting

Shell Plating

- 3 = Nickel

RoHS Compliant

Hardware Options

- 00 = No Hardware
- 01 = 0.065" Clinch Nut (Board Side)
- 0A = 0.098" Clinch Nut (Board Side)
- 14 = Standard Bracket with 4-40 Screwlock
- 46 = Boardlock Bracket with 4-40 Insert

Plating Options

- 1 = Gold Flash
- 2 = 30µ" Gold

RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



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DRAWN:
Pam Jenkins

DATE:
06/29/2009

NorComp

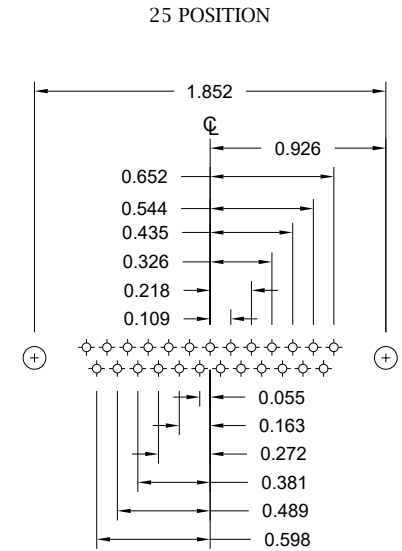
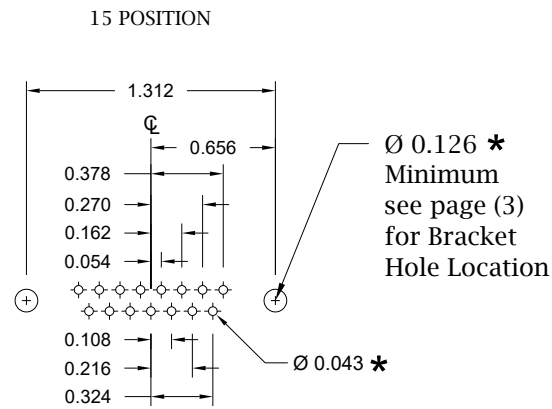
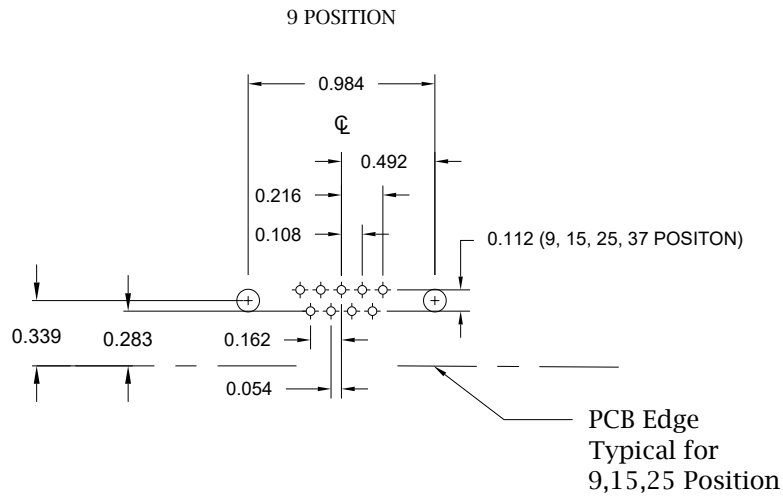
SCALE:
NTS

SHEET 1 OF 4

REV 18

DWG NO.

773-EYY-11YRY1



* Typical Suggested Size
 May Not Be Suitable For All Applications

RoHS COMPLIANT

UNITS = inch

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DRAWN:
 Pam Jenkins

DATE:
 06/29/2009

NorComp

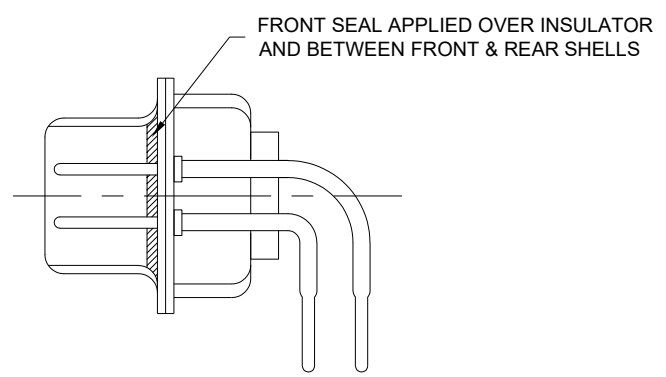
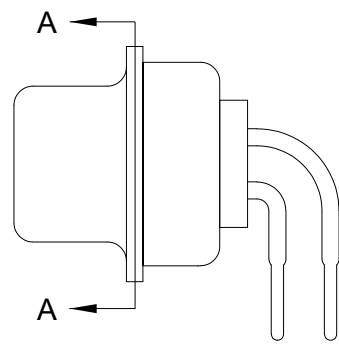
SCALE:
 NTS

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 2 4

REV
 18

DWG NO.

773-EYY-11YRY1



RoHS COMPLIANT

DO NOT SCALE FROM DRAWING



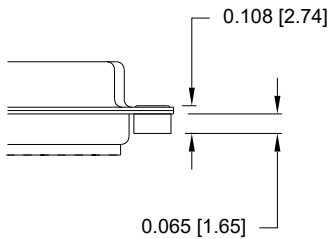
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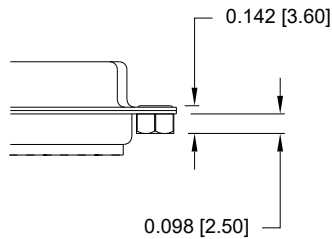
SCALE: NTS	SHEET 3 OF 4	REV 18
DWG NO. 773-EYY-11YRY1		

01 Hardware Option
0.065" Clinch Nut (Board Side)



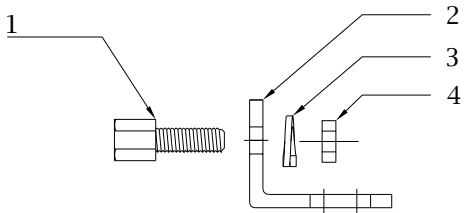
Clinch Nut has 4-40 Internal Threads

0A Hardware Option
0.098" Clinch Nut (Board Side)



Clinch Nut has 4-40 Internal Threads

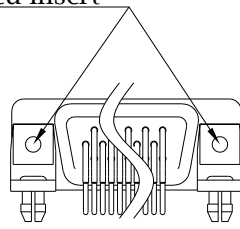
14 Hardware Option		
	Description	NorComp Part Number
1	4-40 Screwlock	SFSO4401NR
2	Bracket	K501CZ
3	Lock Washer	LW1T
4	4-40 Nut	N4401N



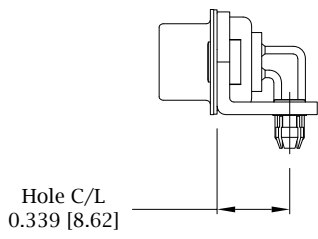
**Search Hardware Part Number To Obtain Technical Specifications.

46 Hardware Option
Boardlock Bracket and 4-40 Insert

#4-40 Threaded Insert



9-25 Position Connector Boardlock Bracket



Boardlock Brackets Come Assembled On Connector

Recommend max torque for all options => 40 in-oz

RoHS COMPLIANT

UNITS = inch [mm]

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DATE:
06/29/2009

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SCALE: NTS	SHEET 4	OF 4	REV 18
DWG NO.			773-EYY-11YRY1



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