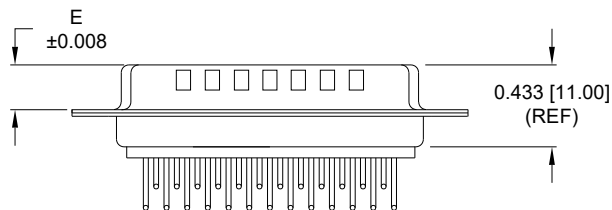
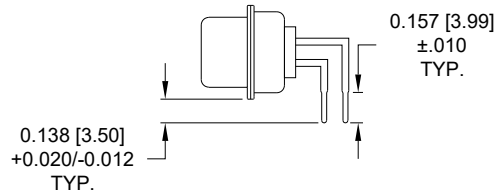
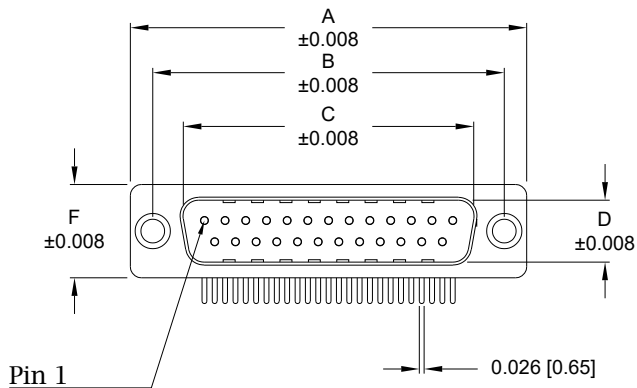


Description: 0.370" Right Angle / Machined

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



774 - EYY - 11Y RYY 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 = 0.098" Clinch Nut (Board Side)

14 = Standard Bracket with 4-40 Screwlock

24 = Standard Bracket with 4-40 Captive Screw

46 = Boardlock Bracket with 4-40 Insert

Plating Options

1 = Gold Flash

2 = 30 μ " Gold

3 = 50 μ " Gold

Meets IP67 Standards

(See page 3 for sealing details)

Material:

Shell: Nickel Plated Steel

Insulator: UL 94V-O Rated, White PA6T

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

RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



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DRAWN:

C. Smith

DATE:

03/26/2009

NorComp

SCALE:

NTS

SHEET

OF

1

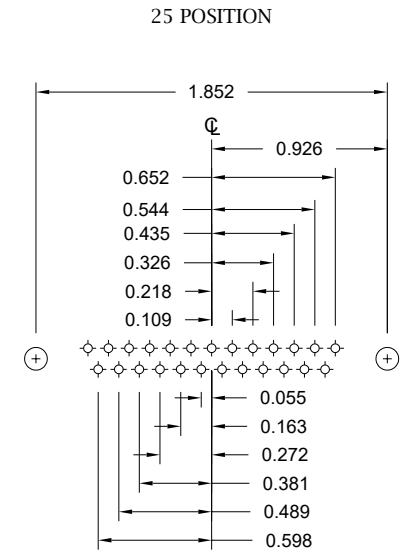
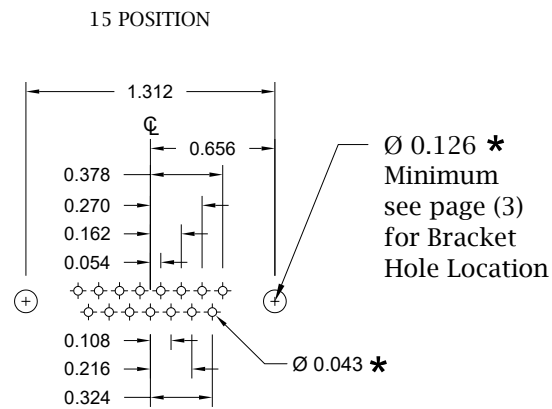
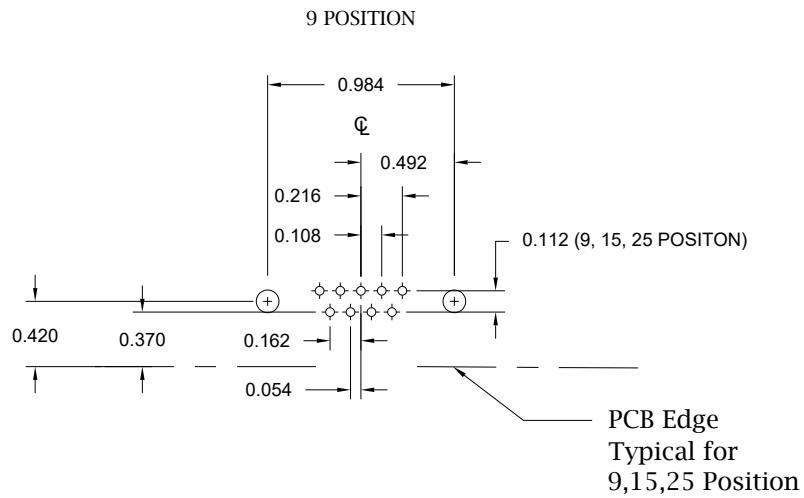
4

REV

12

DWG NO.

774-EYY-11Y RYY 1



* Typical Suggested Size
 May Not Be Suitable For All Applications

UNITS = inch

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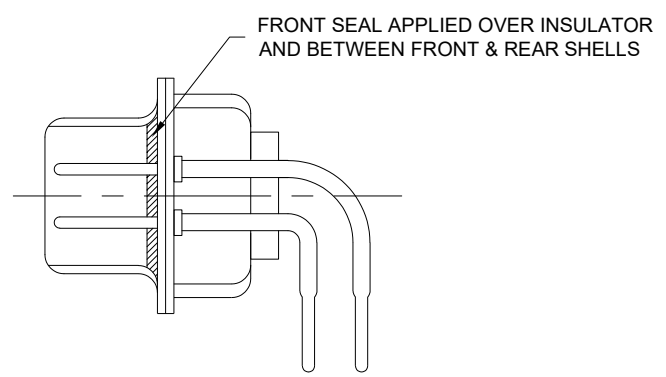
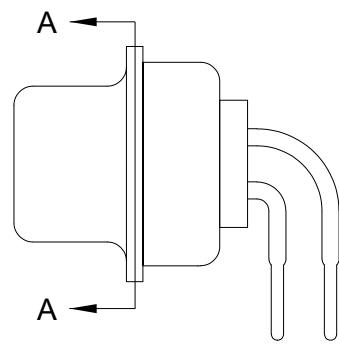
SCALE:
 NTS

SHEET OF
 2 4

REV
 12

DWG NO.

774-EYY-11YRY1



DETAIL A-A

FRONT SEAL APPLIED OVER INSULATOR
AND BETWEEN FRONT & REAR SHELLS

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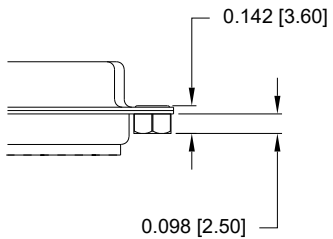
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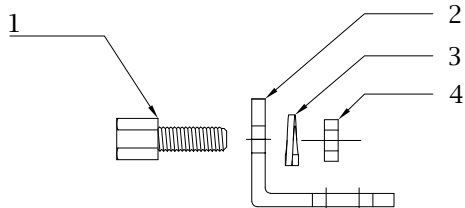
SCALE: NTS	SHEET 3 OF 4	REV 12
DWG NO. 774-EYY-11YRYY1		

01 Hardware Option
0.098" Clinch Nut (Board Side)



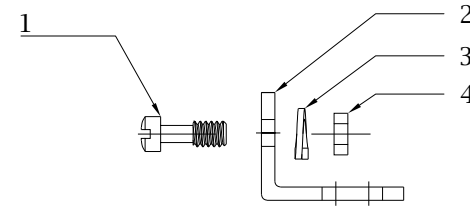
Clinch Nut has 4-40 Internal Threads

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



**Search Hardware Part Number To Obtain Technical Specifications.

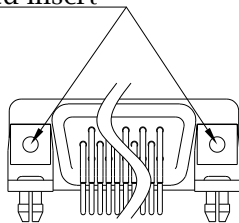
24 Hardware Option		
	Description	NorComp Part Number
1	4-40 Captive Screw	SSH4401T
2	Bracket	K501CZ
3	Lock Washer	LWIT
4	4-40 Nut	N4401N



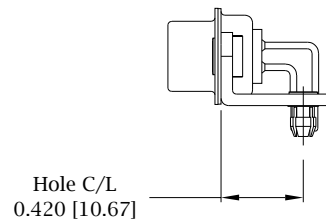
**Search Hardware Part Number To Obtain Technical Specifications.

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

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UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

NorComp

SCALE: NTS	SHEET 4	OF 4	REV 12
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DWG NO. 774-EYY-11YRY1