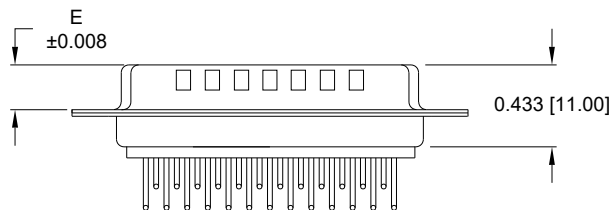
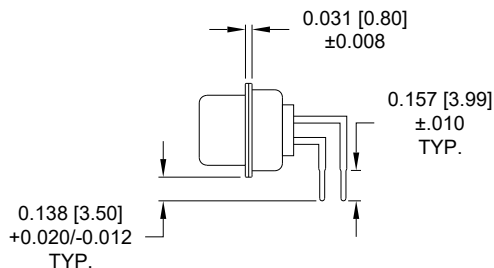
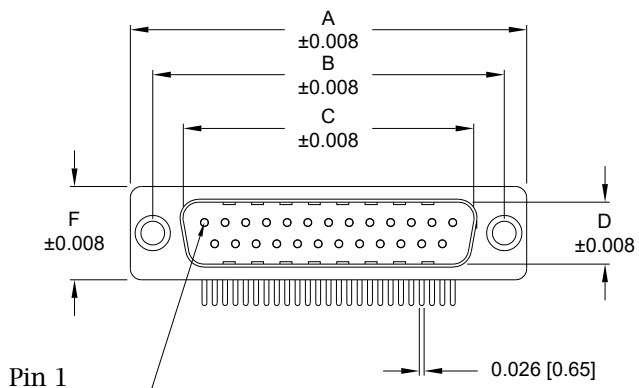


Description: 0.370" Right Angle / Machined

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 = 30μ" Gold
- 3 = 50μ" 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

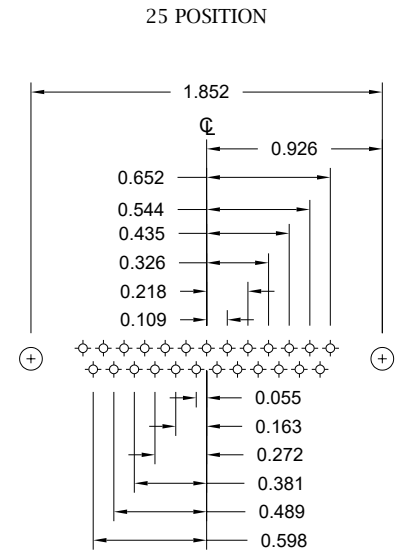
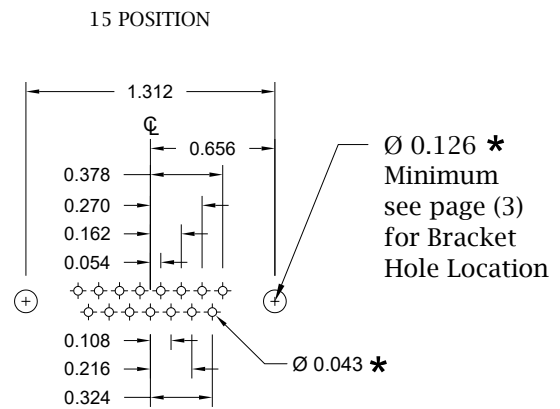
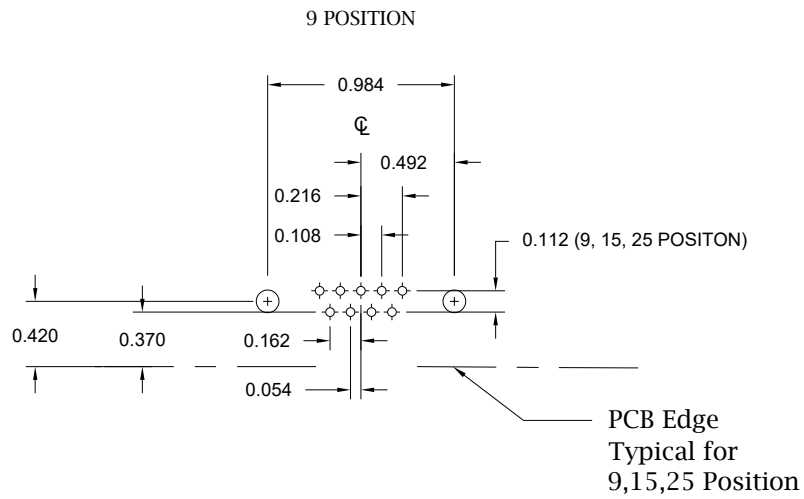
SCALE: NTS

SHEET 1 OF 4

REV 11

DWG NO.

774-EYY-11Y RYY1



\* Typical Suggested Size  
 May Not Be Suitable For All Applications

UNITS = inch

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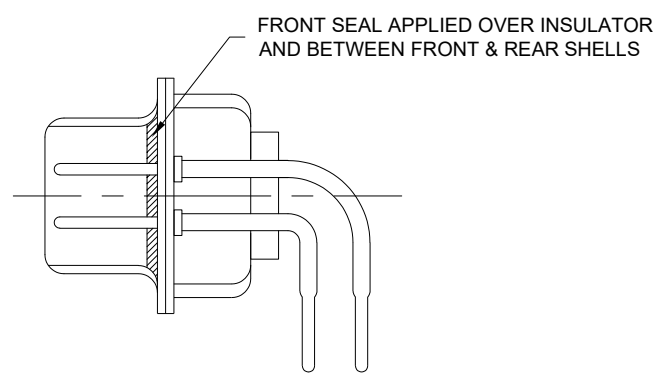
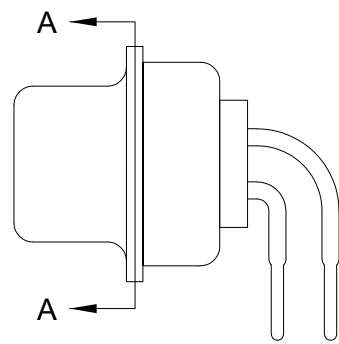
SCALE:  
 NTS

SHEET OF  
 2 4

REV  
 11

DWG NO.

774-EYY-11YRY1



DETAIL A-A

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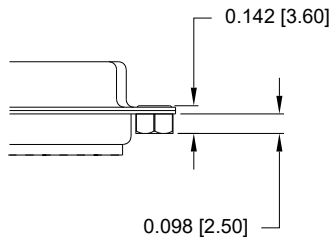
DRAWN:  
C. Smith  
DATE:  
03/26/2009

NorComp

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

01 Hardware Option

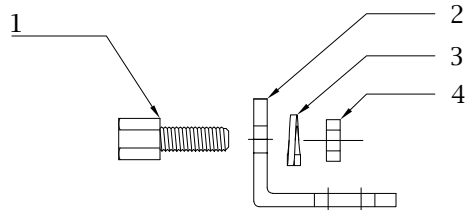
0.098" Clinch Nut (Board Side)



Clinch Nut has 4-40 Internal Threads

14 Hardware Option

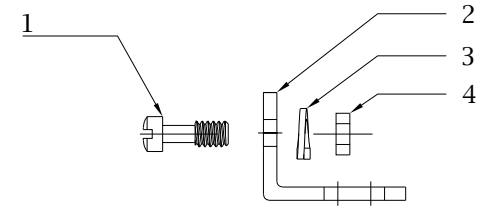
	Description	NorComp Part Number
1	4-40 Screwlock	SFSO4401NR
2	Bracket	K501CZ
3	Lock Washer	LWIT
4	4-40 Nut	N4401N



\*\*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

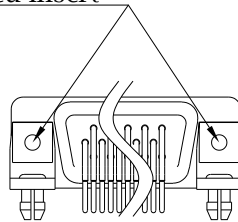


\*\*Search Hardware Part Number To Obtain Technical Specifications.

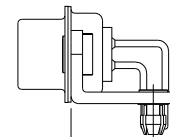
46 Hardware Option

Boardlock Bracket and 4-40 Insert

#4-40 Threaded Insert



9-25 Position Connector Boardlock Bracket



Hole C/L  
0.420 [10.67]

Boardlock Brackets Come Assembled On Connector

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

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

4

4

REV

11

DWG NO.

774-EYY-11YRY1