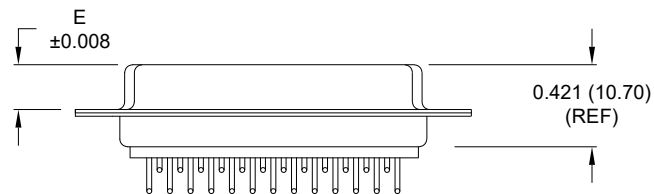
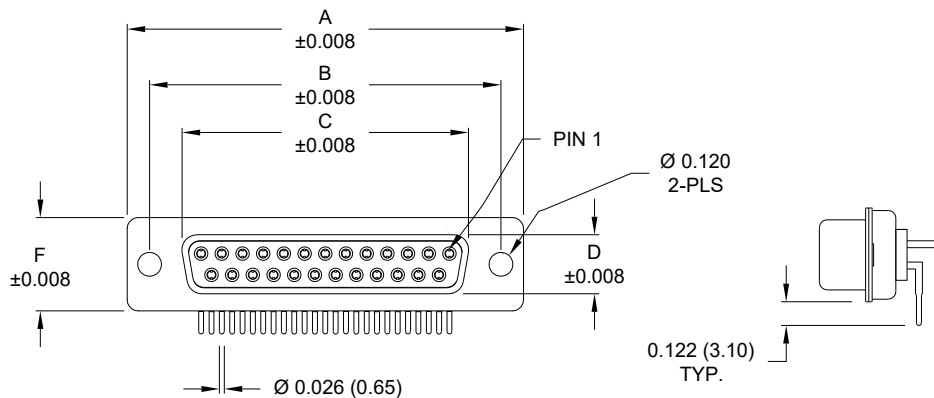


Description: 0.283" Right Angle / Machined

DIMENSIONS (inch/mm)

Pins	A	B	C	D	E	F
9	1.213	0.984	0.642	0.311	0.228	0.492
	30.80	25.00	16.30	7.90	5.80	12.50
15	1.541	1.312	0.970	0.311	0.228	0.492
	39.20	33.30	24.60	7.90	5.80	12.50
25	2.089	1.852	1.512	0.311	0.228	0.492
	53.05	47.05	38.40	7.90	5.80	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 F04 Adhesive

Electrical:

Current Rating: 5 AMPS
Contact Resistance: 10 mOhms Max.
Insulation Resistance: 5 GOhms Min.
Dielectric Withstand Voltage: 1000 VAC for 1 Min.
Working Voltage: 250V
Temperature: -55° C TO +125° C

7 7 3 - E Y Y - 2 1 Y R Y Y 1						
Series						
Position						
E09						
E15						
E25						
Gender						
2 = Female						
Termination						
1 = PCB Mounting						
Shell Plating						
3 = Nickel						
RoHS Compliant						
Hardware Options						
00 = No Hardware						
14 = Standard Bracket with 4-40 Screwlock						
46 = Boardlock Bracket with 4-40 Insert						
Plating Options						
1 = Gold Flash						
2 = 30μ" Gold						

RoHS COMPLIANT



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DRAWN:
M. Sigmon

DATE:
07/26/2012

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

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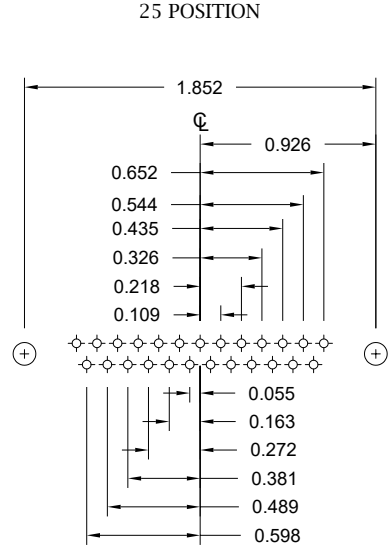
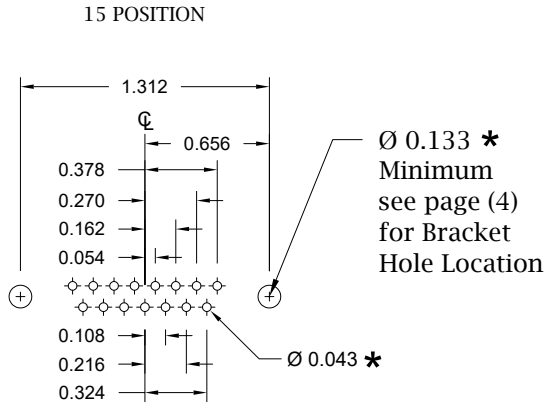
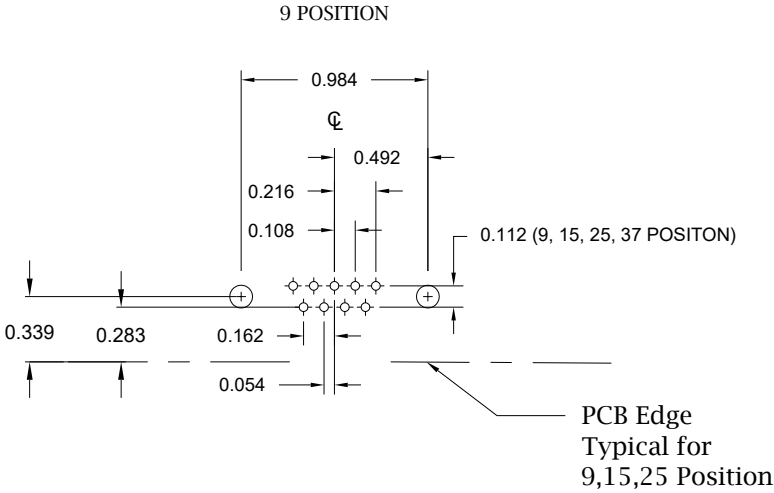
SCALE:
NTS

SHEET 1 OF 4

REV 14

DWG NO.

773-EYY-21YRY1



* Typical Suggested Size
May Not Be Suitable For All Applications

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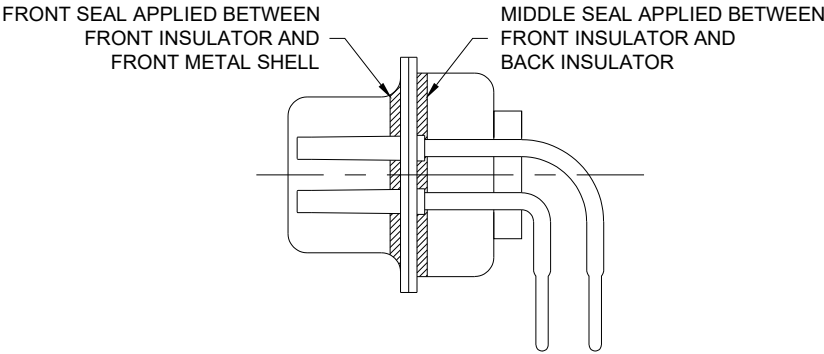
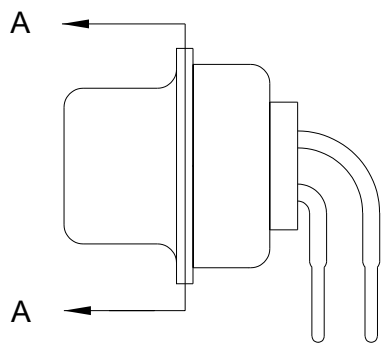
DRAWN:
M. Sigmon
DATE:
07/26/2012

UNITS = inch

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SCALE: NTS	SHEET 2 OF 4	REV 14
DWG NO. 773-EYY-21YRY1		



DETAIL A-A

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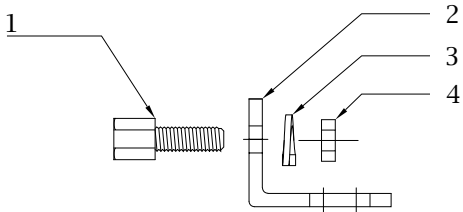
SCALE: NTS

SHEET 3 OF 4

REV 14

DWG NO. 773-EYY-21YRYY1

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

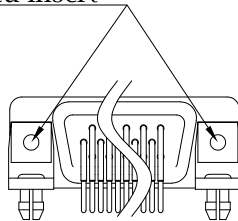


**Search Hardware Part Number To Obtain Technical Specifications.

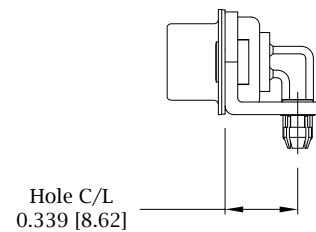
46 Hardware Option

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

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DRAWN:
M. Sigmon

DATE:
07/26/2012

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

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SCALE:
NTS

SHEET 4 OF 4

REV 14

DWG NO.

773-EYY-21YRYY1