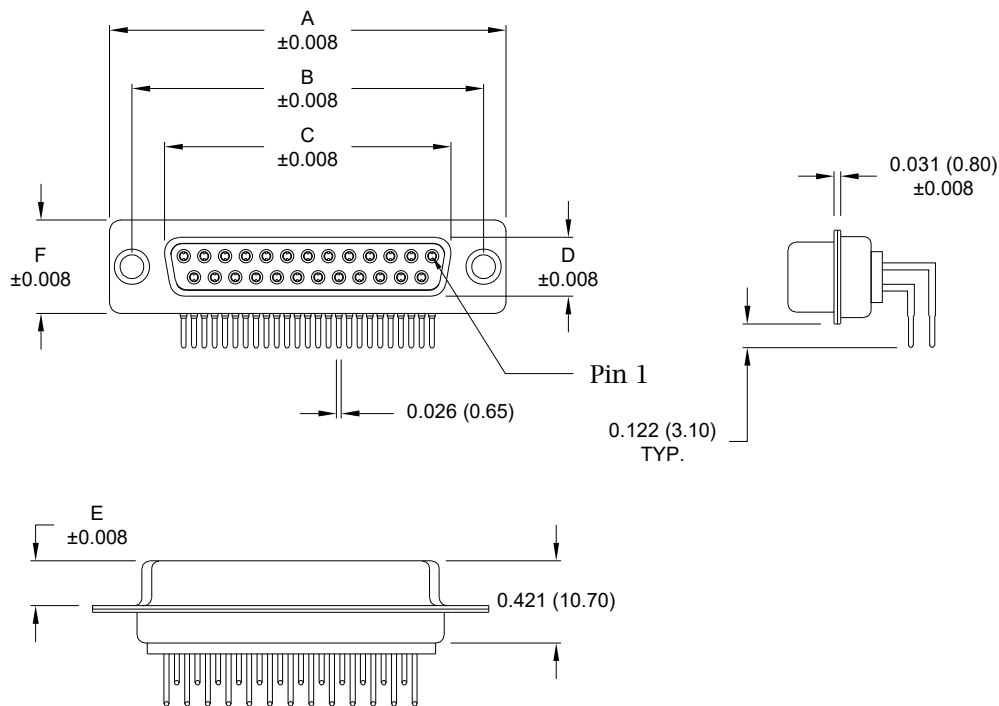


Description: 0.283" Right Angle / Machined



Material:

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

Electrical:

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

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
37	2.728	2.500	2.157	0.311	0.228	0.492
	69.40	63.50	54.80	7.90	5.80	12.50
50	2.638	2.402	2.055	0.429	0.236	0.602
	67.00	61.00	52.20	10.90	6.00	15.30

Series	1	7	3	-	E	Y	Y	-	2	1	Y	R	Y	Y	1
Position															
Gender															
Termination															
Shell Plating															
RoHS Compliant															
Hardware Options															
Plating Options															

RoHS COMPLIANT



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PAM JENKINS

DATE:
11/28/2005

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

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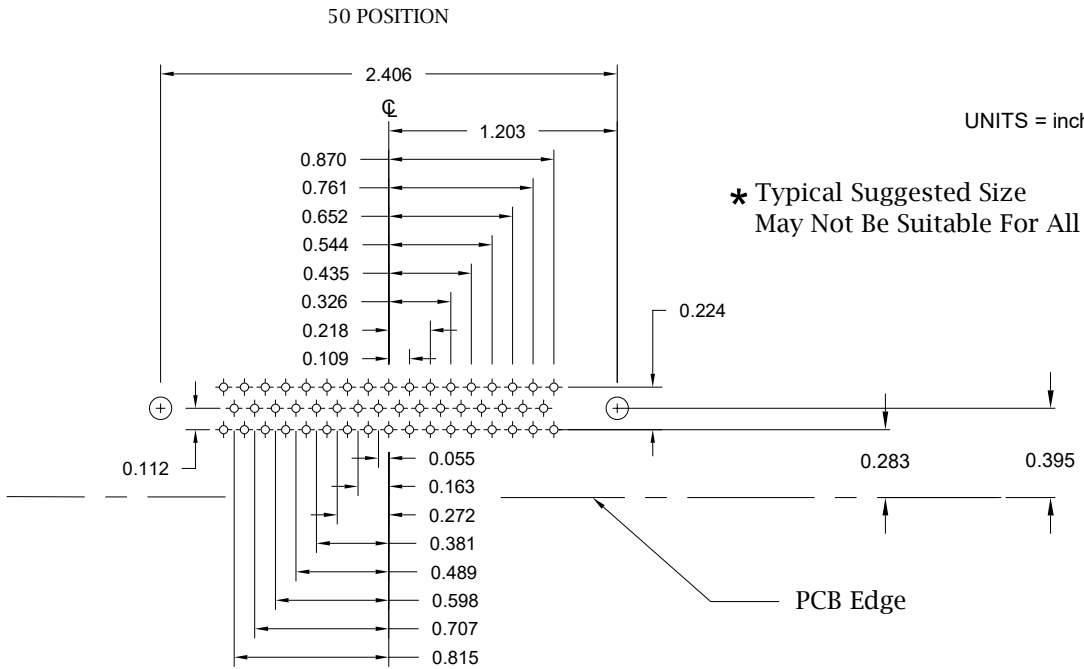
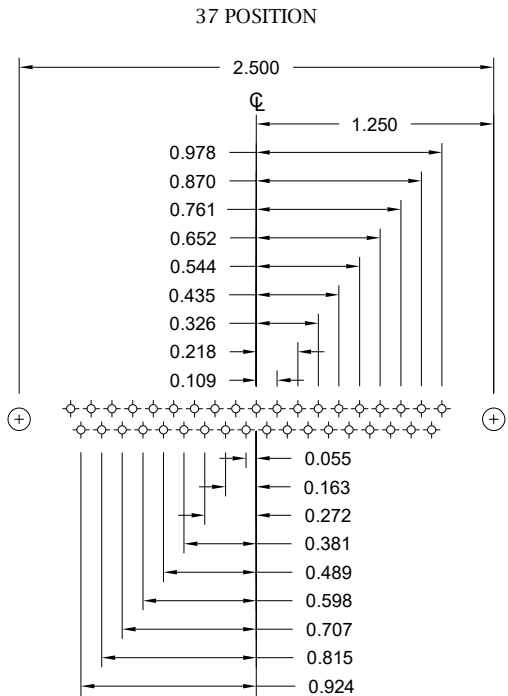
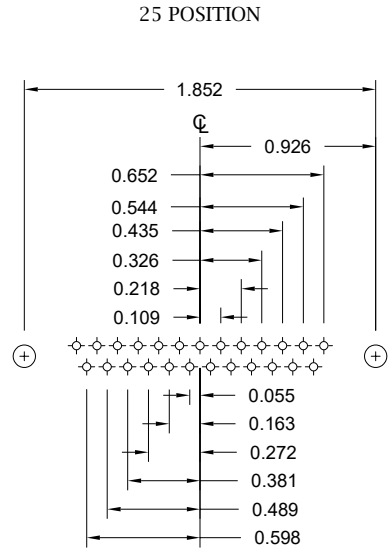
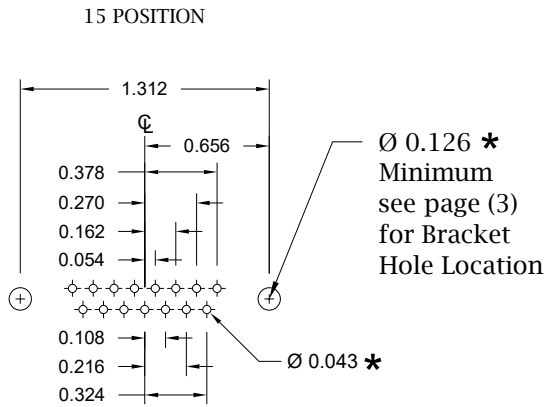
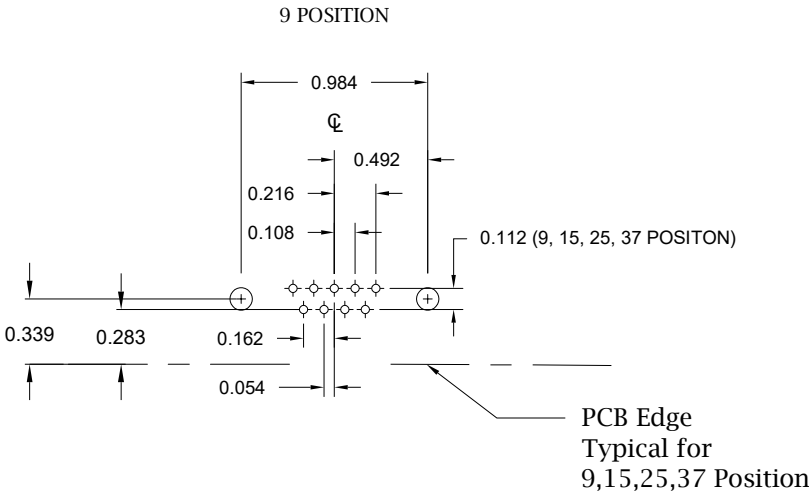
SCALE:
NTS

SHEET
1 OF
3

REV
24

DWG NO.

173-EYY-21YRYY1



UNITS = inch

* Typical Suggested Size
May Not Be Suitable For All Applications

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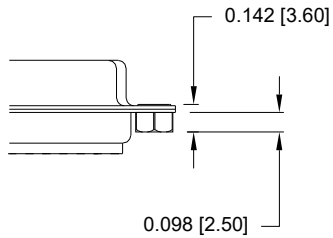
SCALE: NTS
SHEET 2 OF 3
REV 24
DWG NO. 173-EYY-21YRYY1



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0A Hardware Option

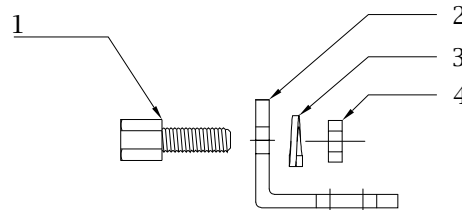
0.098" Clinch Nut (Board Side)



Clinch Nut has 4-40 Internal Threads

14 Hardware Option

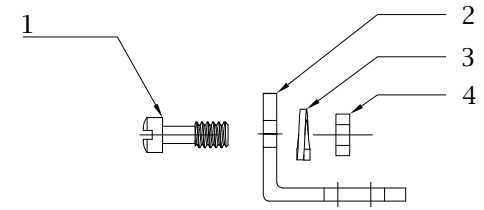
	Description	NorComp Part Number
1	4-40 Screwlock	SFSO4401NR
2	Bracket	K501CZ
3	Lock Washer	LW1-T
4	4-40 Nut	N4401N



**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	LW1-T
4	4-40 Nut	N4401N



**Search Hardware Part Number To Obtain Technical Specifications.

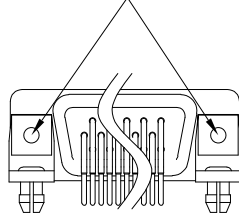
46 Hardware Option

Boardlock Bracket, Nickel Plated Steel

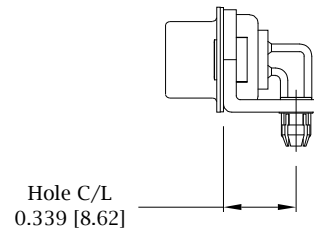
Boardlock, Nickel Plated Brass

4-40 Insert

#4-40 Threaded Insert

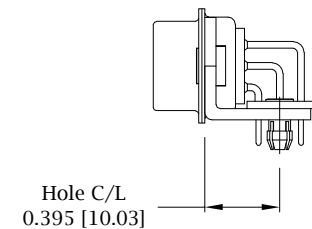


9-37 Position Connector Boardlock Bracket



50 Position Connector Boardlock Bracket

** 50 Position Comes With Locator Plate



Boardlock Brackets Come Assembled On Connector

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SCALE:
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SHEET 3 OF 3

REV 24

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