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APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

Description

Date

Appr

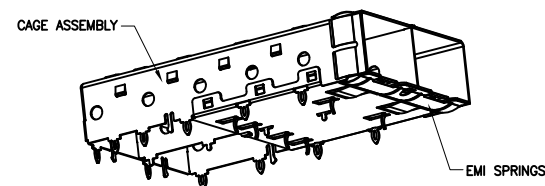
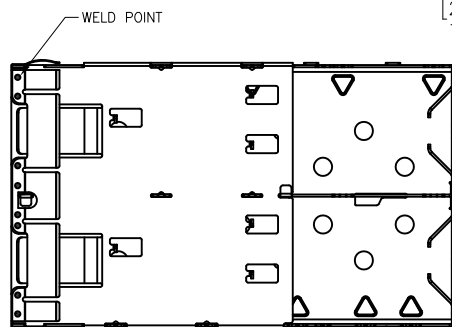
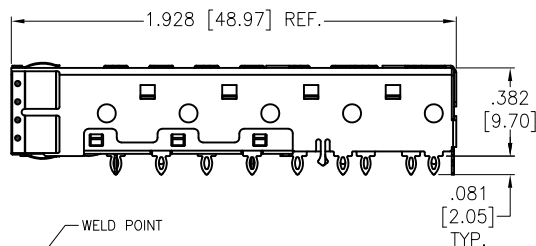
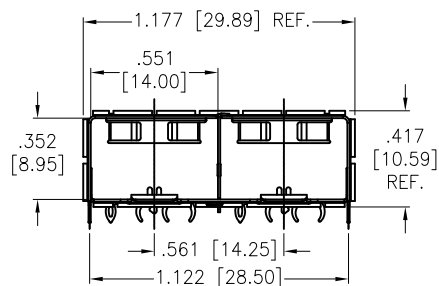
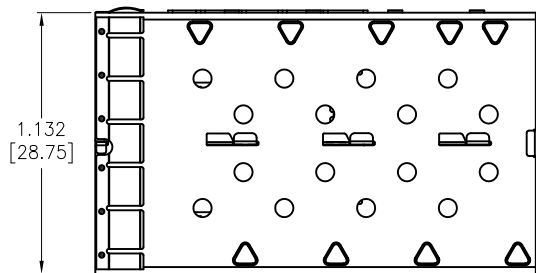
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RELEASED

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B

B

A

A

SPECIFICATIONS:

Material:

Cage Assembly: Copper Alloy.

EMI Springs: Copper Alloy.

Mates With SFP Msa Compliant Transceivers.

minimum PC Board Thickness: Single Sided = 1.50mm

Double Sided = 2.25mm

Environmental:

Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES HOLES

.X ± .10 Ø.X ± .10
.XX ± .020 Ø.XX ± .015
.XXX ± .015 Ø.XXX ± .010

APPROVALS

DATE

DRAWN

AY

11/20/15

CHECKED

LL

11/20/15

APPROVED

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE

SMALL FORM FACTOR CAGE, 2 PORT
WITH EMI SPRINGS

SIZE

X

PART NO.

SFC-2-A-EMI

REV.

-

REF:

S00013T

SCALE: NTS

SHEET 1 OF 4

6

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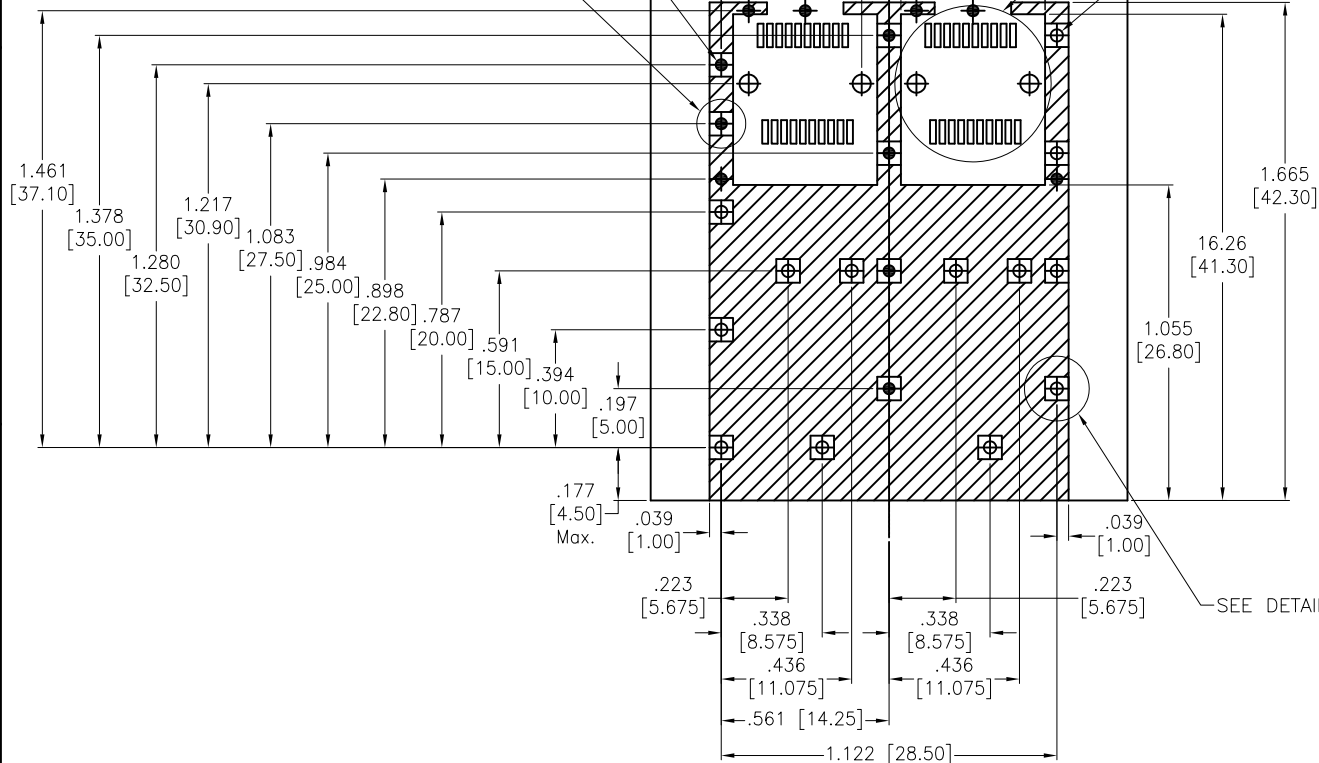
SEE SHT 1 OF 4 FOR REVISION

Ø.037 [0.95]
Plated Thru Holes

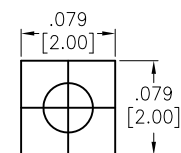
SEE DETAIL C

SEE DETAIL A

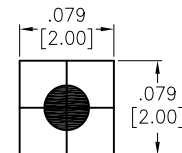
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Plated Thru Holes



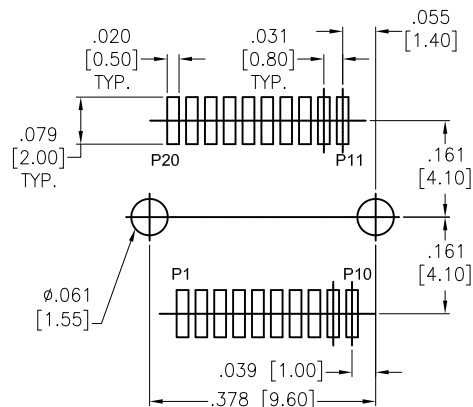
RECOMMENDED PCB LAYOUT
WITH KEEP-OUT AREAS
SINGLE SIDED APPLICATIONS



DETAIL B



DETAIL C



DETAIL A

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES HOLES

.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010

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WITH EMI SPRINGS

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SCALE:

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SHEET 2 OF 4

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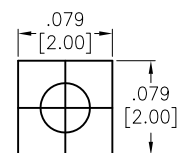
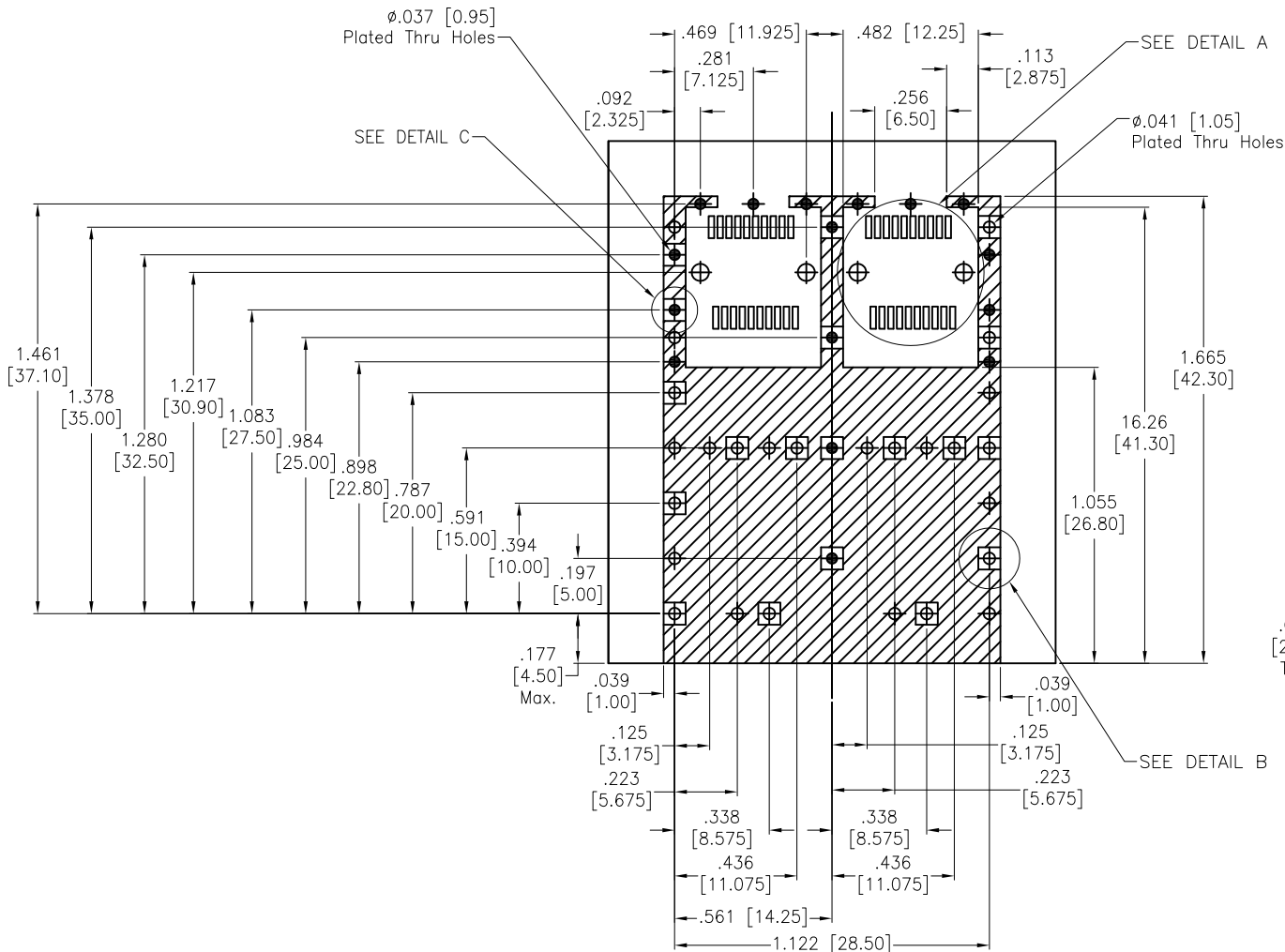
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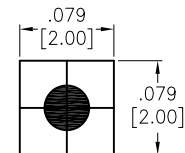
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APPROVED: _____
 DATE: _____ TITLE: _____

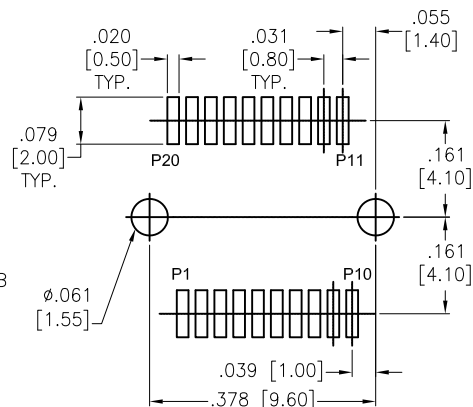
Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 4 FOR REVISION				



DETAIL B



DETAIL C



DETAIL A

RECOMMENDED PCB LAYOUT
 WITH KEEP-OUT AREAS
 BELLY TO BELLY APPLICATIONS

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLES

.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010

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TITLE
**SMALL FORM FACTOR CAGE, 2 PORT
 WITH EMI SPRINGS**

SIZE X	PART NO. SFC-2-A-EMI	REV. -
REF: S00013T	SCALE: NTS	SHEET 3 OF 4

6

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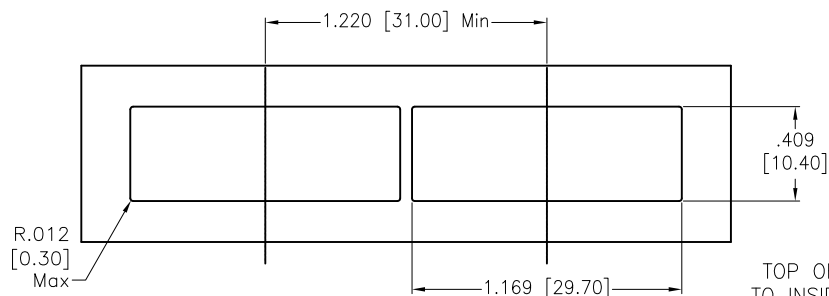
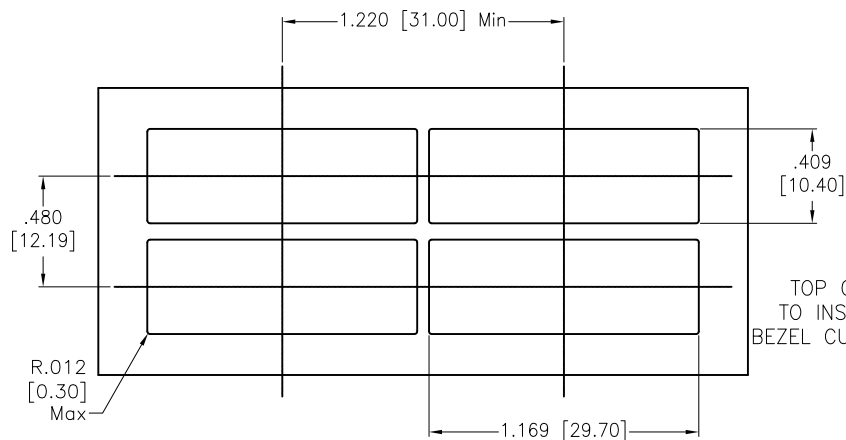
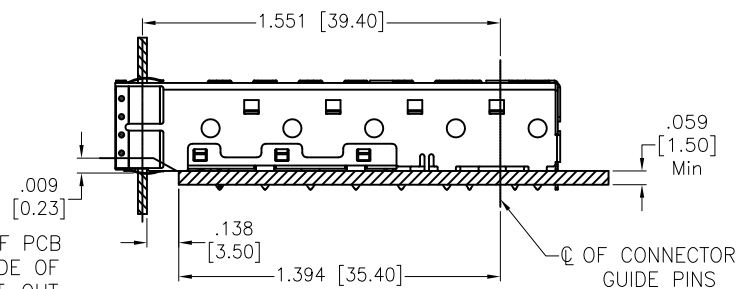
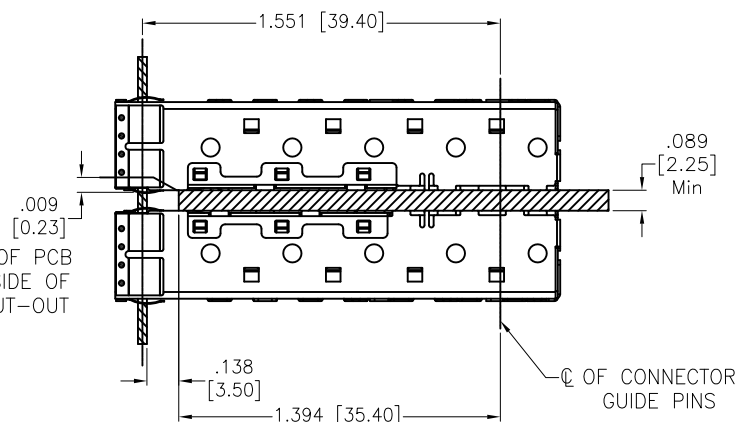
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DATE: _____ TITLE: _____

Rev AWO # Description Date Appr

SEE SHT 1 OF 4 FOR REVISION

RECOMMENDED BEZEL CUT-OUT
SINGLE SIDED APPLICATIONSRECOMMENDED BEZEL CUT-OUT
BELLY TO BELLY APPLICATIONSMOUNTED ON PC BOARD
SHOWN THRU RECOMMENDED BEZELMOUNTED BELLY TO BELLY ON PC BOARD
SHOWN THRU RECOMMENDED BEZEL

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	± .10
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