

6 5 4 3 2 1

APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/28/21	

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C

B

A

65.55 REF

22.00 MAX

ELASTOMERIC GASKET

FRONT EMI GASKET

21.70 MIN

13.30 ± 0.13

2.00

1.10

10.40

2.2 TYP

1.26 TYP

12.80 ± 0.50

ELASTOMERIC GASKET

2.00 MAX

56.30 ± 0.05

SPECIFICATIONS:

Material:
 Cage: Copper Alloy
 Electrometric Gasket: Conductive Rubber
 Cage Rear EMI Gasket: Conductive Foam
 Front Flange: Zinc Alloy, Tin over Nickel and Copper flash
 Front EMI Gasket: Copper Alloy, Matte Tin over Nickel underplate overall
 Heat Sink Clip: Copper Alloy
 Heat Sink: Aluminum, Anodic Oxidation
 Temperature Rating:
 Operating temperature: -40°C to +85°C
 Environmental:
 Lead free, RoHS compliant

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS. TOLERANCES: EXCEPT AS NOTED

mm	Angles
.X ± .25	± 2°
.XX ± .13	
.XXX ± .10	

DRAWN	WX	5/28/21
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

ADAM TECH

909 Rahway Avenue,
 Union, NJ 07083
 Phone: 908-687-5000
 Fax: 908-687-5710

TITLE		REV.
10 GIGABIT SMALL FORM FACTOR CAGE, 1PORT DIP TYPE, EMI CLIP W/ GASKET, W/ HEAT SINK		-
SIZE	PART NO.	
X	XFC-1-CS4-EMI-HSK	
REF: S00005C	SCALE: NTS	SHEET 1 OF 2

6 5 4 3 2 1

6

5

4

3

2

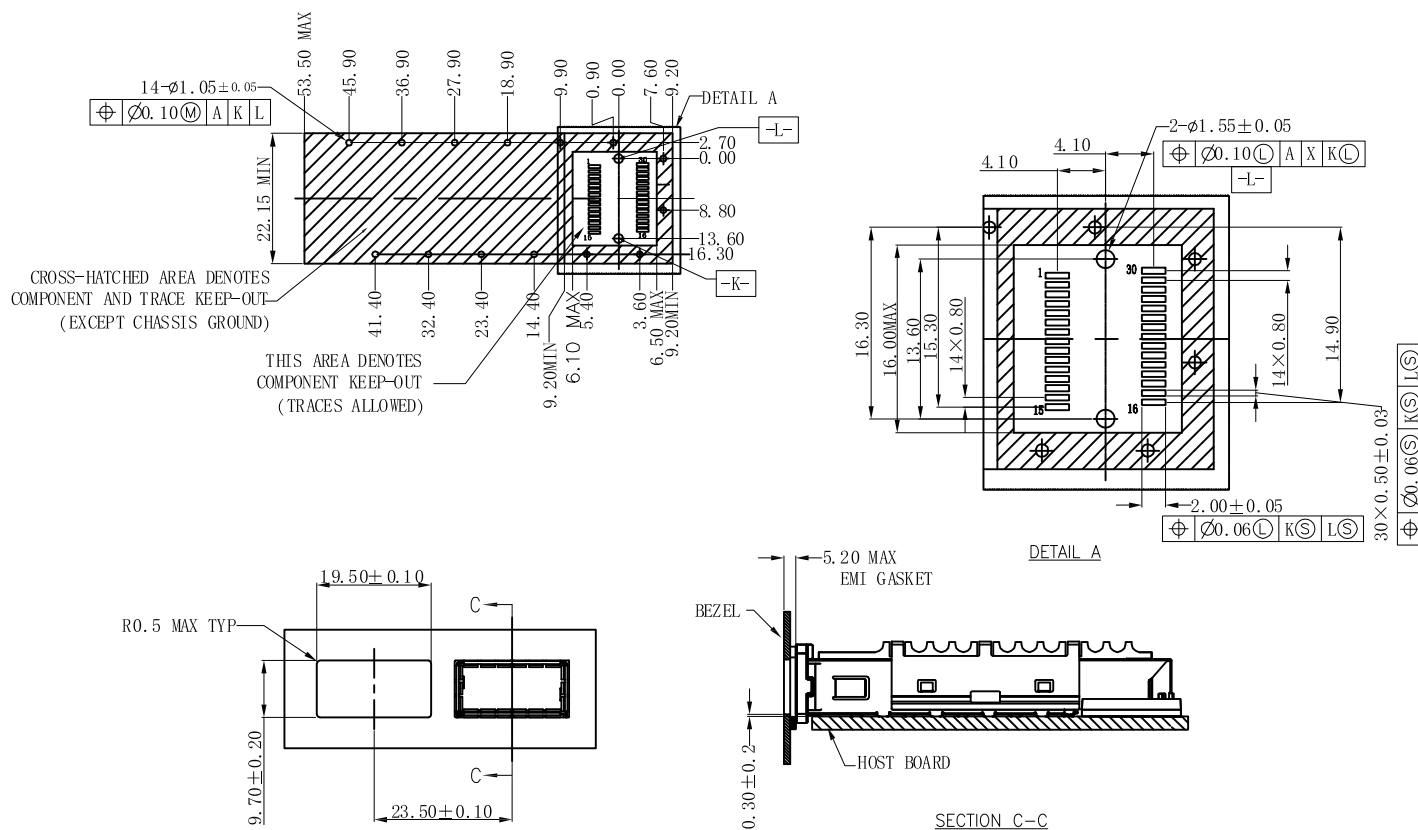
1

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SEE SHT 1 OF 2 FOR REVISION



D

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UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS. TOLERANCES: EXCEPT AS NOTED

mm	Angles
.X ± .25	±2°
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TITLE
10 GIGABIT SMALL FORM FACTOR CAGE, 1PORT
DIP TYPE, EMI CLIP W/ GASKET, W/ HEAT SINK

SIZE	PART NO.	REV.
X	XFC-1-CS4-EMI-HSK	-

REF: S00005C SCALE: NTS SHEET 2 OF 2

6

5

4

3

2

1