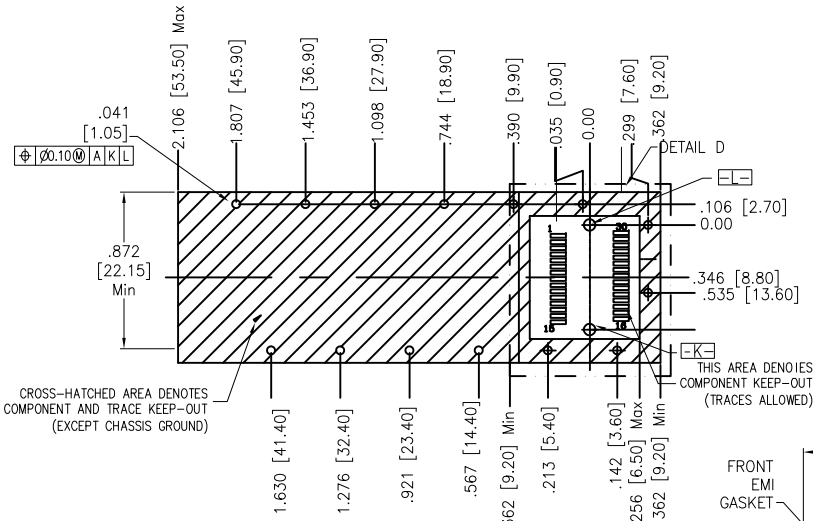
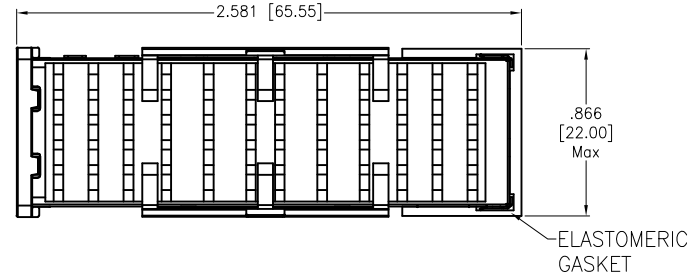
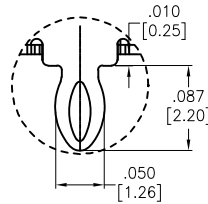


APPROVED: _____
 DATE: _____ TITLE: _____

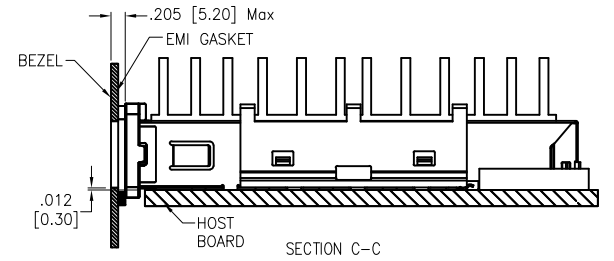
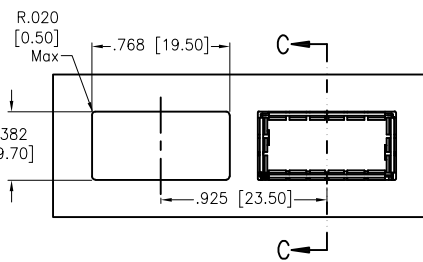
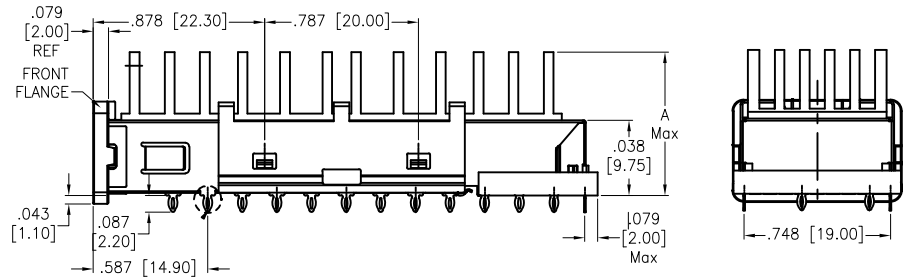
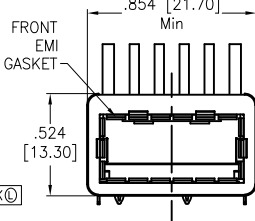
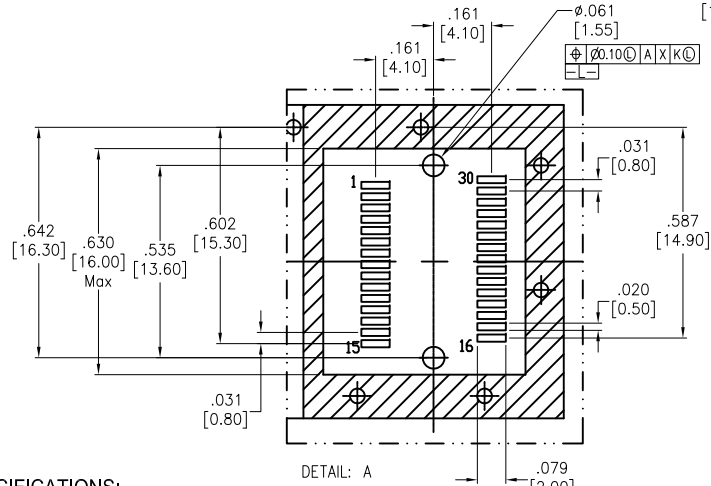
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/27/16	
A		UPDATE DRAWING	5/31/21	WX/LW



⊕ ∅.40 S P X
 DETAIL A



RECOMMENDED HOST BOARD MECHANICAL LAYOUT AS VIEW FROM COMPONENT SIDE



SPECIFICATIONS:

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



ADAM P/N	Dim A
XFC-1-EMI-PF-HSK-A	.734±.016 [18.65±0.40]
XFC-1-EMI-PF-HSK-B	.596±.016 [15.15±0.40]
XFC-1-EMI-PF-HSK-C	.506±.016 [12.85±0.40]

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

INCHES		HOLES	
.X	±.10	∅X	±.10
.XX	±.020	∅XX	±.015
.XXX	±.015	∅XXX	±.010

DRAWN	AY	5/27/16
CHECKED	CH	5/27/16
APPROVED		

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: 10 GIGABIT SMALL FORM FACTOR CAGE, 1PORT
 DIP TYPE, PRESS FIT, EMI CLIP W/ GASKET, W/ HEAT SINK

SIZE X	PART NO. XFC-1-EMI-PF-HSK-X	REV. A
REF: S00005C	SCALE: NTS	SHEET 1 OF 1