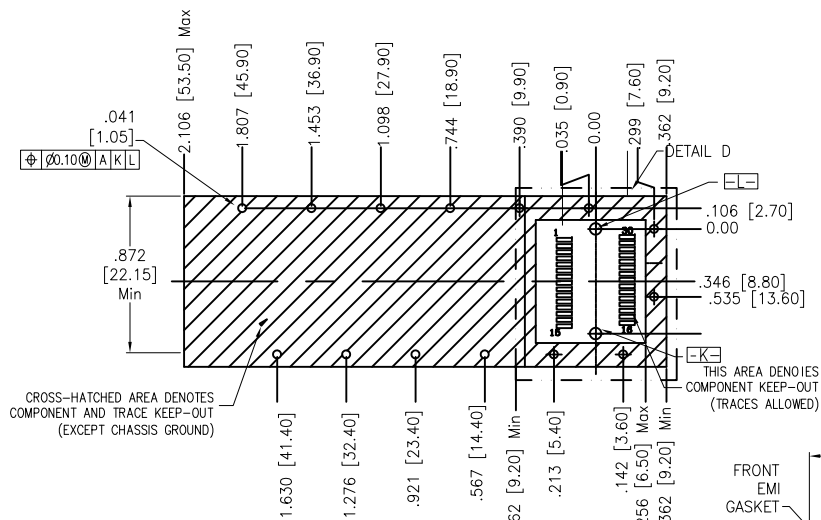
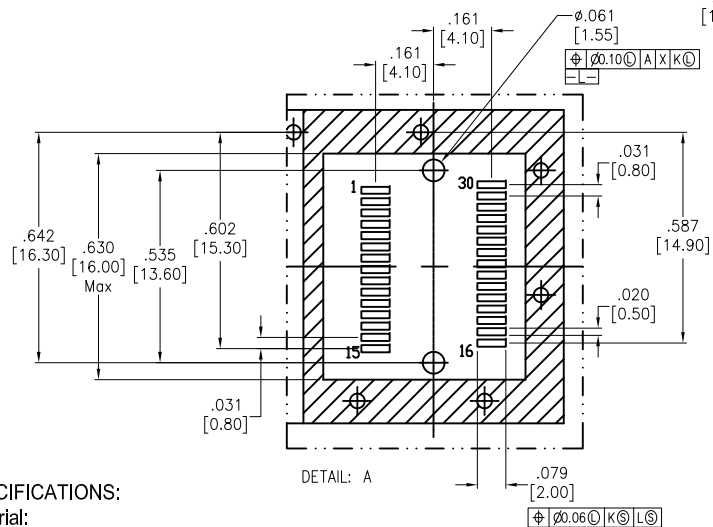


APPROVED: _____

DATE: _____ TITLE: _____

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

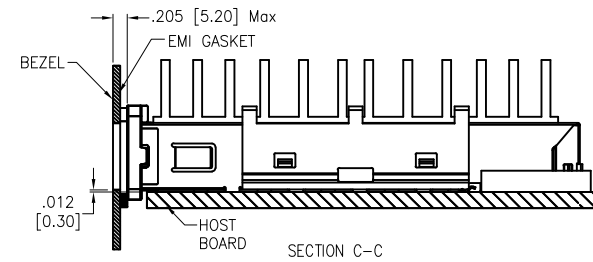
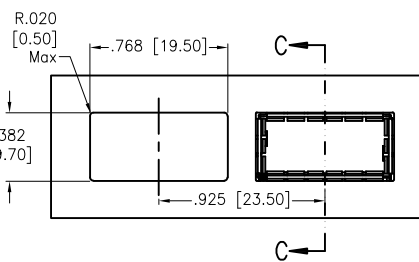
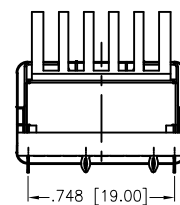
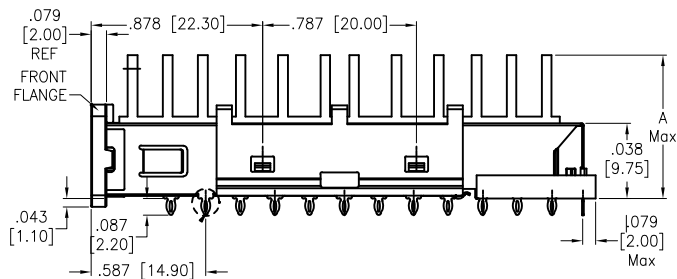
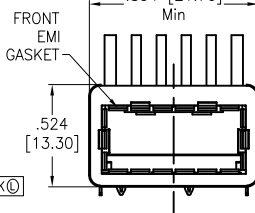
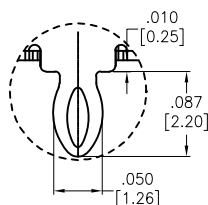
RECOMMENDED HOST BOARD MECHANICAL LAYOUT
AS VIEW FROM COMPONENT SIDE

DETAIL: A

Φ .006 [0.15] K [L]

Φ .40 S P X

DETAIL A



SECTION C-C

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