

6 5 4 3 2 1

APPROVED: _____
 DATE: _____ TITLE: _____

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

D
C
B

FRONT EMI GASKET

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, Nickel Plated
 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
CHECKED	RC	5/28/21
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		REV.
10 GIGABIT SMALL FORM FACTOR CAGE, 1PORT DIP TYPE, EMI CLIP W/ GASKET, W/ HEAT SINK		-
SIZE	PART NO.	
X	XFC-1-CS7-EMI-HSK	
REF: S00005C	SCALE: NTS	SHEET 1 OF 2

6 5 4 3 2 1

6 5 4 3 2 1

APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 2 FOR REVISION				

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
CHECKED	RC	5/28/21
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, EMI CLIP W/ GASKET, W/ HEAT SINK	
SIZE	PART NO.	REV.
X	XFC-1-CS7-EMI-HSK	-
REF: S00005C	SCALE: NTS	SHEET 2 OF 2

6 5 4 3 2 1