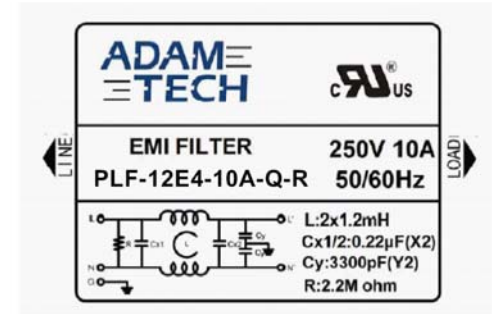
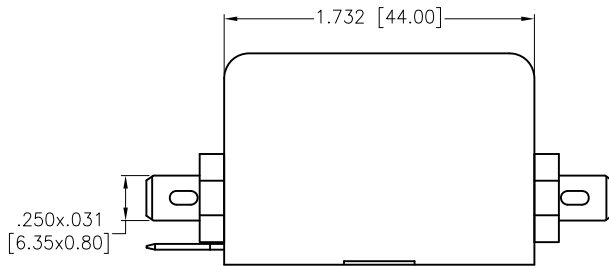
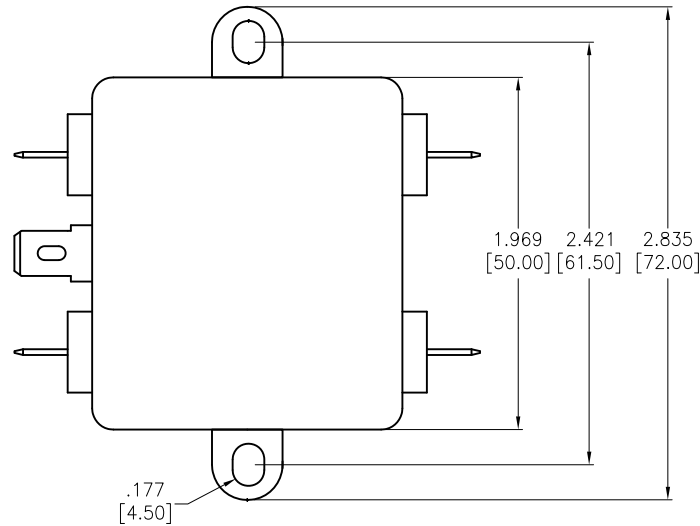
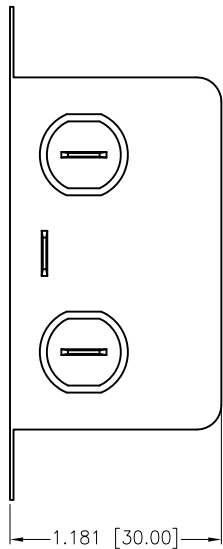
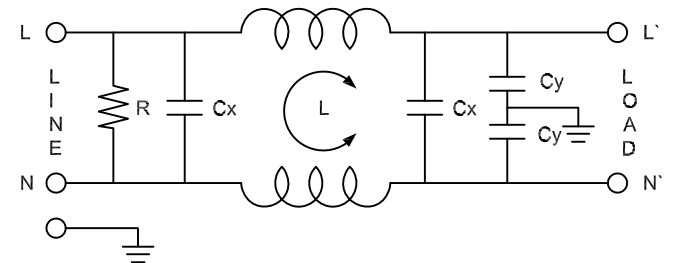


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/6/21	
A		UPDATE DIM	4/11/22	WX/RC
B		ADDED DRAWING	5/27/22	WX/RC



L: 2X1.2mH
 Cx: 0.22uF(X2)*2
 Cy: 3300pF(Y2)*2
 R: 2.2M ohm



SPECIFICATIONS:

Electrical:

Voltage rating: 115/250 VAC
 Current rating: 115/250 VAC: 10A RMS max
 Leakage Current: Each Line To Ground
 @115VAC/60HZ 0.4mA max
 @250VAC/50HZ 0.8mA max

Hipot Rating(For 1 Minute)

A. Line to Ground: 2,250 VDC
 B. Line to Line: 500 VDC
 IR: 50 Mohm @500 VDC Any Input or Output to Ground

Temperature Rating:
 -25°C to +85°C

Environmental:

Lead free, RoHS compliant



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	WX	12/6/21
CHECKED	RC	12/6/21
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH



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

TITLE		
EMI/RF POWER LINE FILTER SMALL OUTLINE, CHASSIS MOUNT		

SIZE	PART NO.	REV.
X	PLF-12E4-10A-Q-R	B
REF: S00205C	SCALE: NTS	SHEET 1 OF 2

6

5

4

3

2

1

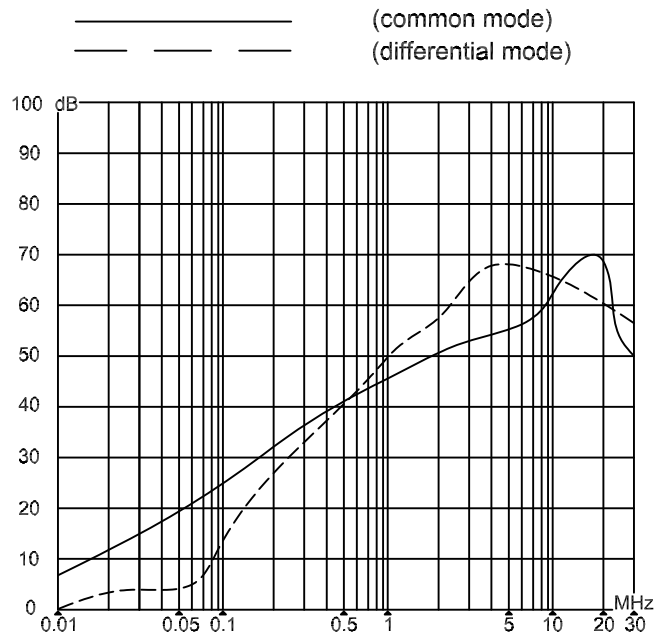
APPROVED: _____

DATE: _____ TITLE: _____

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

INSERTION LOSS(IN 50 ohm system according IEC/CISPR



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



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APPROVED		

TITLE	EMI/RF POWER LINE FILTER SMALL OUTLINE, CHASSIS MOUNT	
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SIZE	PART NO.	REV.
X	PLF-12E4-10A-Q-R	B

REF: S00205C	SCALE: NTS	SHEET 2 OF 2
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6

5

4

3

2

1