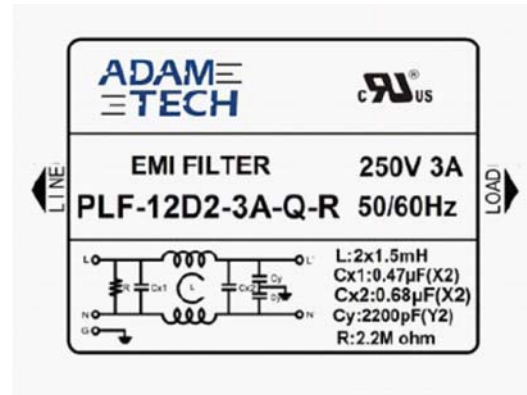
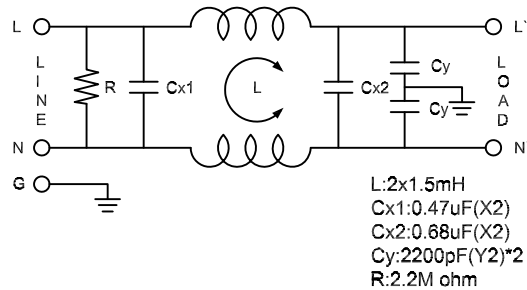
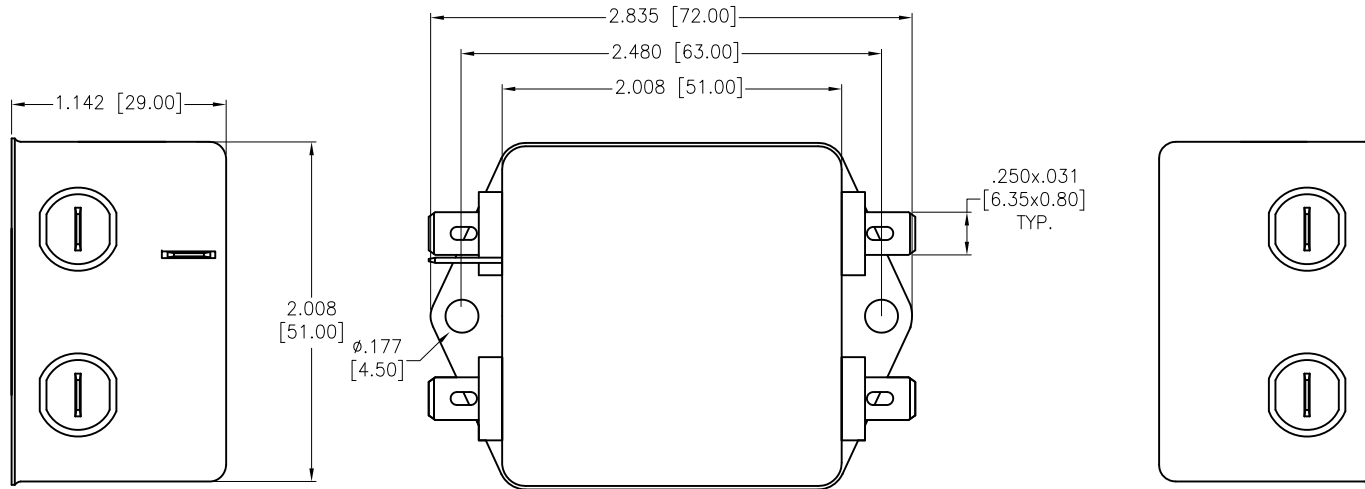


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/17/21	
A		UPDATE DRAWING	4/15/22	WX/RC
B		ADDED DRAWING	5/27/22	WX/RC



SPECIFICATIONS:
 Electrical:

Voltage rating: 115/250 VAC
 Current rating: 115/250 VAC: 3A RMS max
 Operating Frequency: 50/60Hz
 Leakage Current: Each Line To Ground
 @115VAC/60HZ 0.3mA max
 @250VAC/50HZ 0.6mA 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		
.X	\pm .10	ϕ X \pm .10
.XX	\pm .020	ϕ XX \pm .015
.XXX	\pm .015	ϕ XXX \pm .010

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

DRAWN	WX	9/17/21
CHECKED	RC	9/17/21
APPROVED		

TITLE "EMI/RF POWER FILTER MEDIUM
 OUTLINE, CHASSIS MOUNT

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

SIZE	PART NO.	REV.
X	PLF-12D2-3A-Q-R	B
REF: S00205C	SCALE: NTS	SHEET 1 OF 2

6

5

4

3

2

1

APPROVED: _____

DATE: _____ TITLE: _____

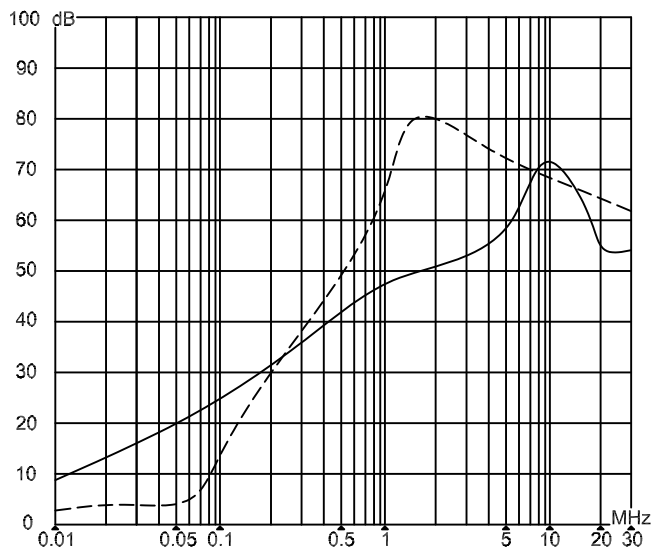
Rev	AWO #	Description	Date	Appr
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SEE SHT 1 OF 2 FOR REVISION

INSERTION LOSS(IN 50 ohm system according IEC/CISPR

(common mode)

(differential mode)



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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DRAWN WX 9/17/21

CHECKED RC 9/17/21

APPROVED

TITLE "EMI/RF POWER FILTER MEDIUM
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SIZE X	PART NO. PLF-12D2-3A-Q-R	REV. B
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REF: S00205C	SCALE: NTS	SHEET 2 OF 2
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6

5

4

3

2

1