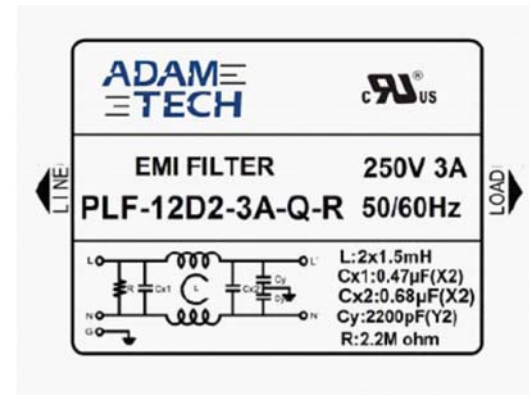
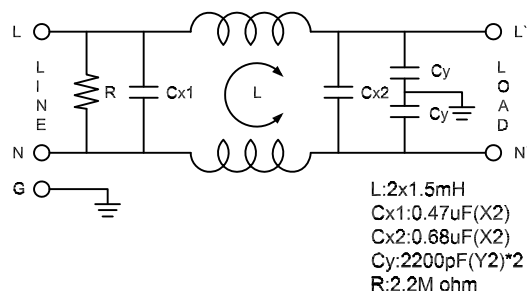
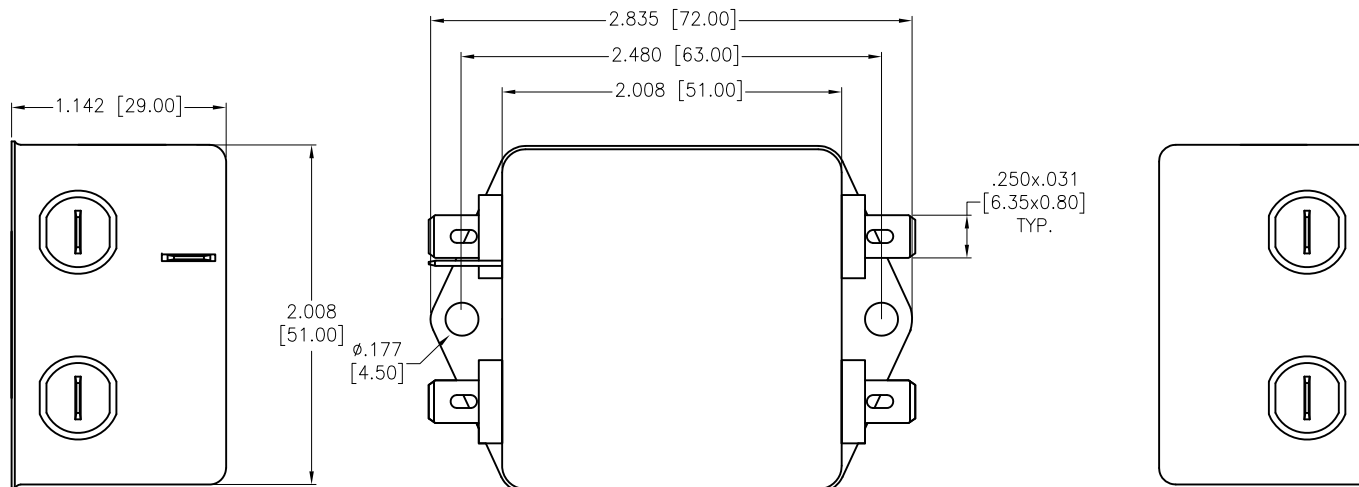


APPROVED: _____
 DATE: _____ TITLE: _____

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

INCHES	HOLES
.X \pm .10	ϕ X \pm .10
.XX \pm .020	ϕ XX \pm .015
.XXX \pm .015	ϕ XXX \pm .010

DRAWN: WX 9/17/21

CHECKED: RC 9/17/21

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

SIZE: X PART NO. PLF-12D2-3A-Q-R REV. B

REF: S00205C SCALE: NTS SHEET 1 OF 2

6

5

4

3

2

1

APPROVED: _____

DATE: _____ TITLE: _____

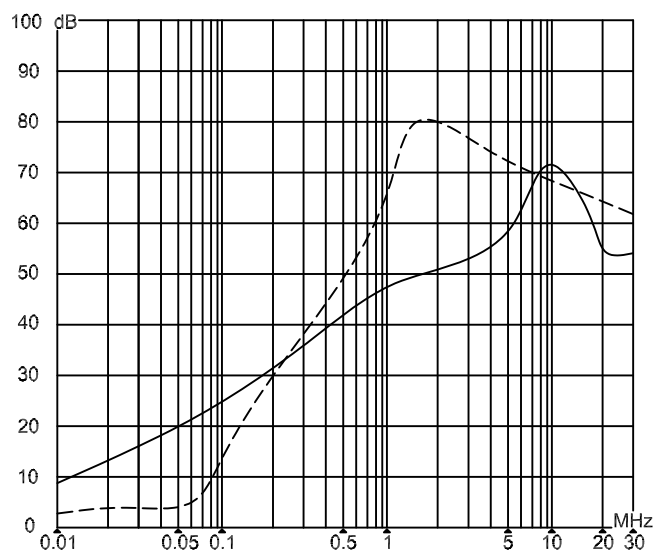
Rev	AWO #	Description	Date	Appr
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SEE SHT 1 OF 2 FOR REVISION

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	Ø.X	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010

DRAWN WX 9/17/21

CHECKED RC 9/17/21

APPROVED

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PERMISSION FROM ADAM TECH**ADAM**
TECH909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710TITLE "EMI/RF POWER FILTER MEDIUM
OUTLINE, CHASSIS MOUNT

SIZE X PART NO. PLF-12D2-3A-Q-R REV. B

REF: S00205C SCALE: NTS SHEET 2 OF 2

6

5

4

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2

1

Mouser Electronics

Authorized Distributor

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[PLF-12D2-3A-Q-R](#)