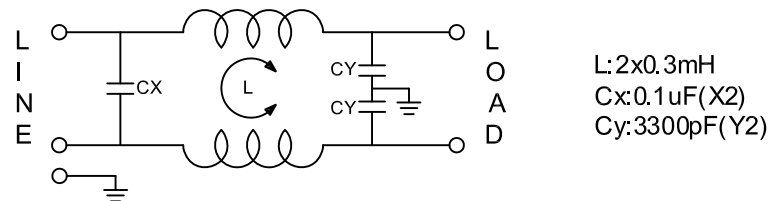
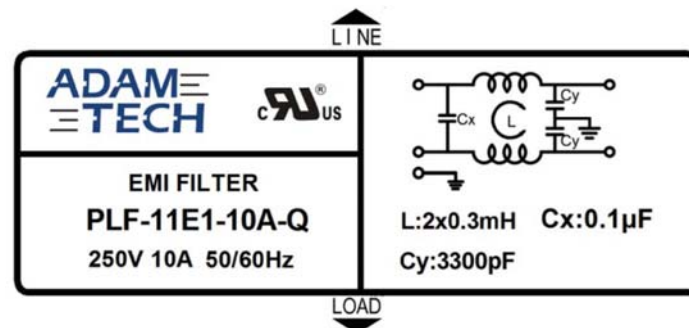
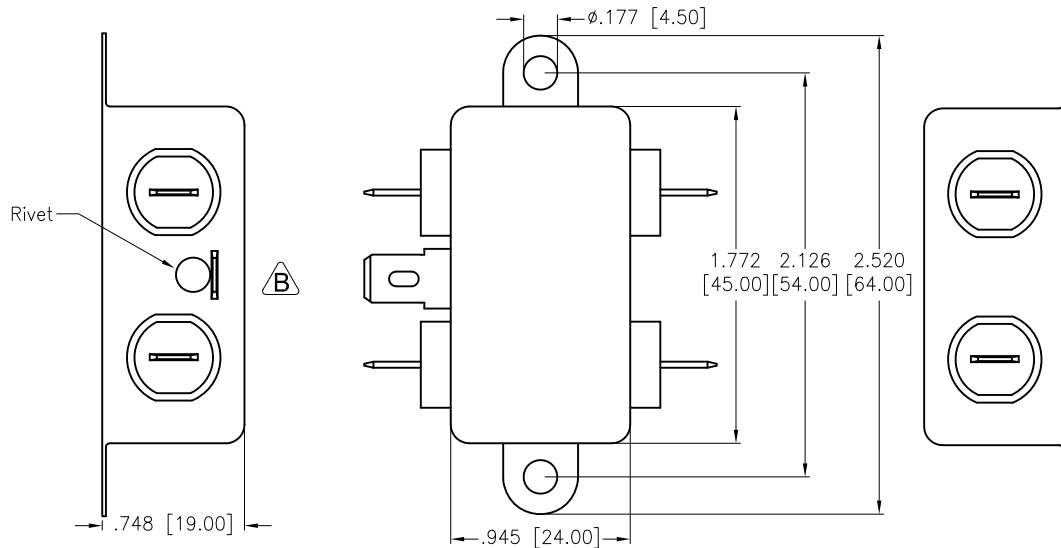


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/29/23	
A		UPDATE TITLE	8/4/23	JJ/RC
B		UPDATE DRAWING	11/17/23	WX/SL2



SPECIFICATIONS:

Electrical:

- Voltage rating: 115/250 VAC
- Current rating: 115/250 VAC: 10 A RMS max
- Operating Frequency: 50/60Hz
- 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: 1,450 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

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

DRAWN	JJ	5/29/23
CHECKED	RC	5/29/23
APPROVED		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH		

TITLE EMI/RFI POWER LINE FILTER, 115/250VAC 10A SMALL OUTLINE, QD TERNINAL / CHASSIS MOUNT		
SIZE X	PART NO. PLF-11E1-10A-Q	REV. B
REF: S00205C	SCALE: NTS	SHEET 1 OF 2

6

5

4

3

2

1

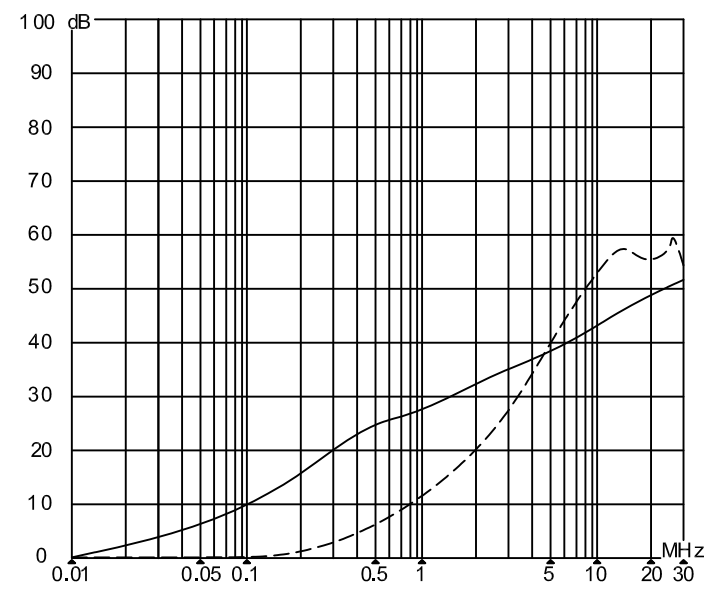
APPROVED: _____

DATE: _____ TITLE: _____

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

INSERTION LOSS(IN 50 ohm system according IEC/CISPR No.17):

_____ 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

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

DRAWN	JJ	5/29/23
CHECKED	RC	5/29/23
APPROVED		

TITLE
**EMI/RFI POWER LINE FILTER, 115/250VAC 10A
 SMALL OUTLINE, QD TERNINAL / CHASSIS MOUNT**

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

SIZE X	PART NO. PLF-11E1-10A-Q	REV. B
REF: S00205C	SCALE: NTS	SHEET 2 OF 2

6

5

4

3

2

1