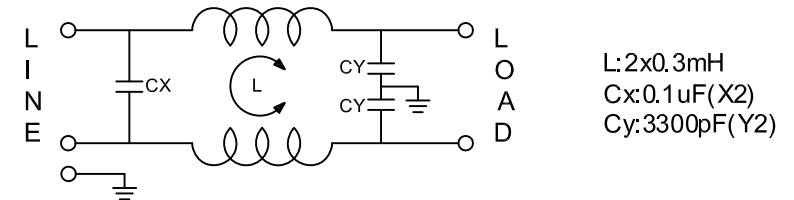
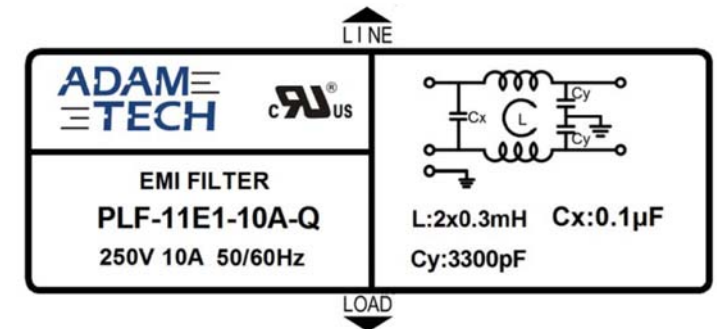
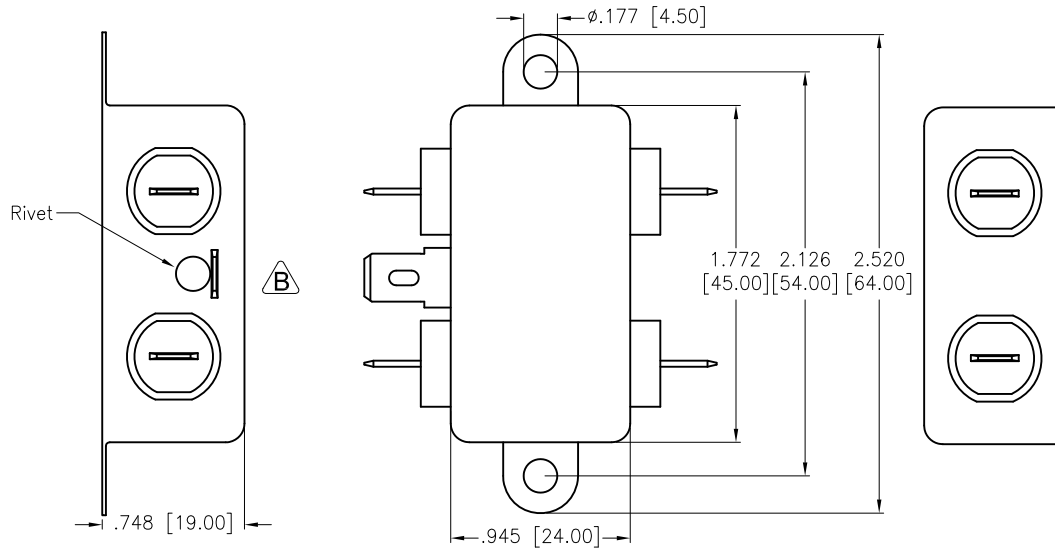


APPROVED: _____

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	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010

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

ADAM TECH

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

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
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6

5

4

3

2

1

APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

Description

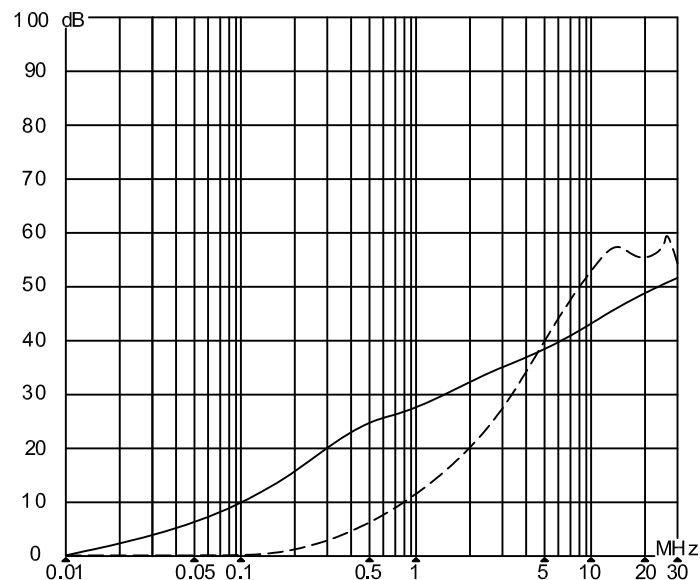
Date

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	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010

DRAWN

JJ

5/29/23

CHECKED

RC

5/29/23

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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 2 OF 2