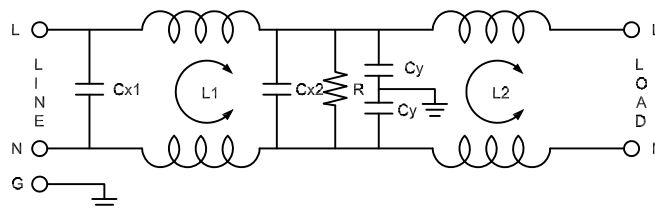
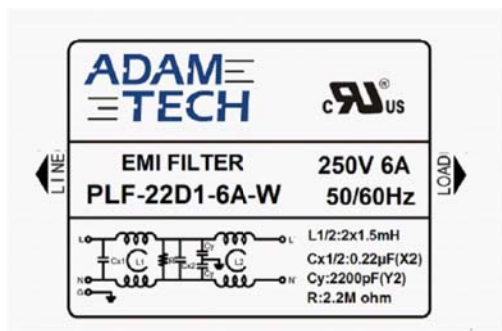
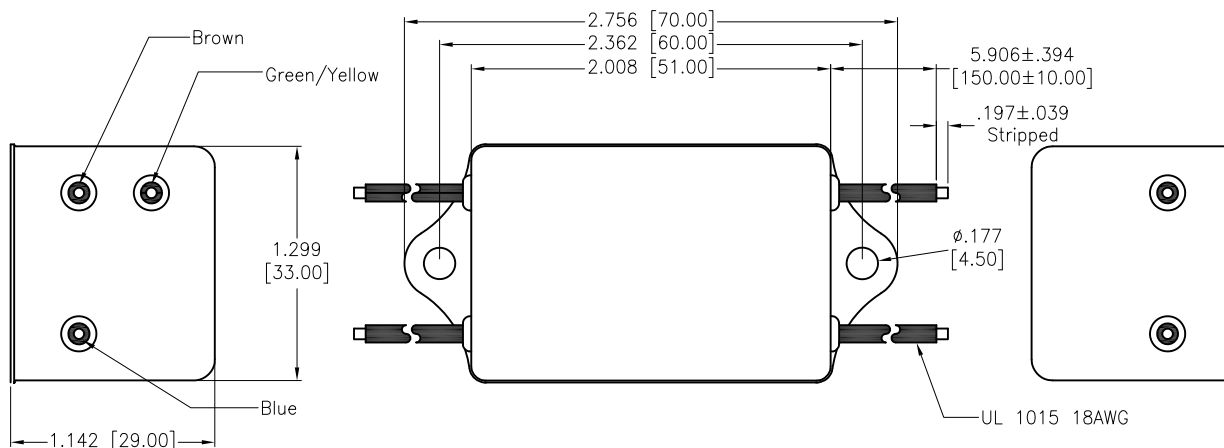


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/6/21	
A		UPDATE DRAWING	4/15/22	WX/RC
B		ADDED DRAWING	5/27/22	WX/RC



L1/2:2x1.5mH  
 Cx1/2:0.22uF(X2)  
 Cy:2200pF(Y2)  
 R:2.2M ohm

# SPECIFICATIONS:

## Electrical:

Voltage rating: 115/250 VAC

Current rating: 115/250 VAC: 6 A RMS max

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 ± .10	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.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 FILTER, WIRE LEADS W/CHASSIS MOUNT		
SIZE X	PART NO. PLF-22D1-6A-W	REV. B
REF: S00205C	SCALE: NTS	SHEET 1 OF 2

6

5

4

3

2

1

Rev

AWO #

Description

Date

Appr

APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

SEE SHT 1 OF 2 FOR REVISION

D

D

C

C

B

B

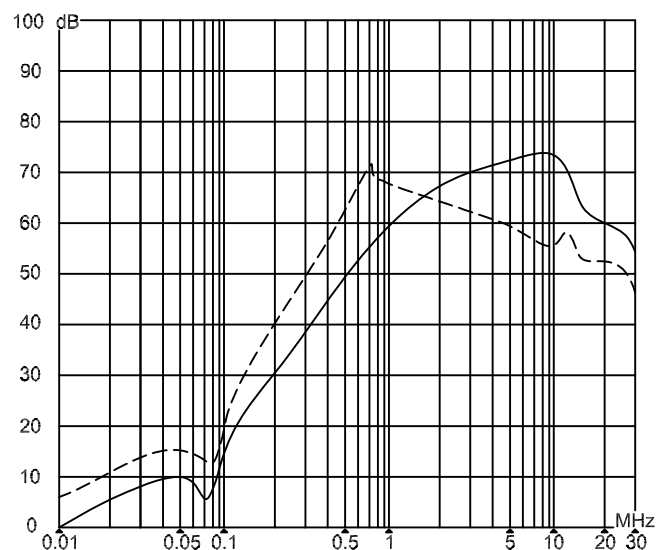
A

A

## 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

12/6/21

CHECKED

RC

12/6/21

APPROVED

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

TITLE

EMI/RF POWER FILTER, WIRE LEADS  
W/CHASSIS MOUNTSIZE  
X

PART NO.

PLF-22D1-6A-W

REV.  
B

REF: S00205C

SCALE: NTS

SHEET 2 OF 2

6

5

4

3

2

1