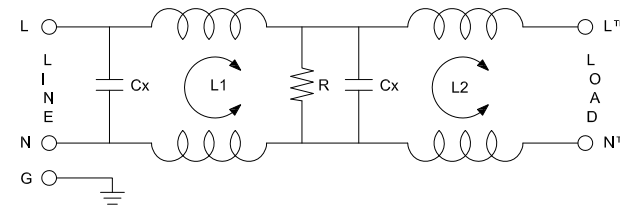
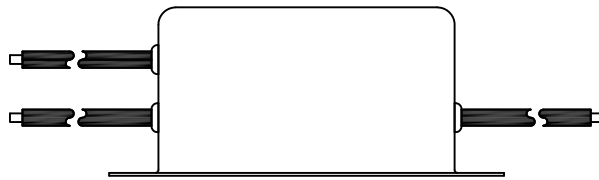
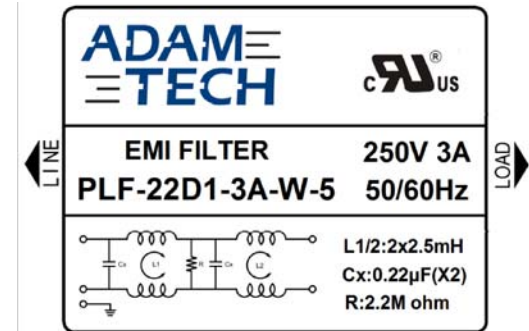
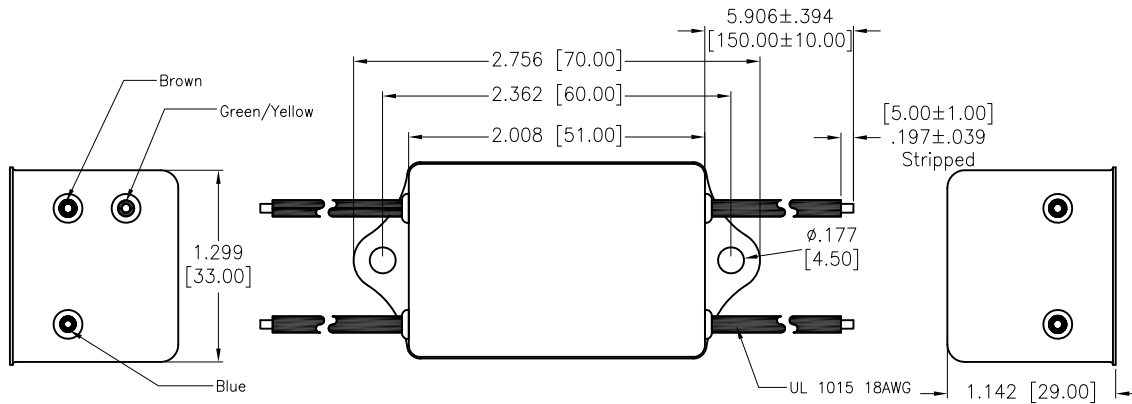


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/29/23	
A		UPDATE TITLE	7/14/23	WX/RC
B		ADDED SPEC.	7/26/23	LH/RC
C		UPDATE TITLE	8/4/23	JJ/RC



L1/2:2x2.5mH
Cx:0.22μF(X2)
R:2.2M ohm

SPECIFICATIONS:

Electrical:

Voltage rating: 115/250 VAC

Current rating: 115/250 VAC: 3 A RMS max

Operating frequency: 50/60Hz

Leakage Current: Each Line To Ground

@115VAC/60Hz 2.0uA max

@250VAC/50Hz 5.0uA 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



Medical Grade



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, MEDICAL GRADE, 115/250VAC
3A, SMALL OUTLINE, WIRE LEADS, CHASSIS MOUNT

SIZE X	PART NO. PLF-22D1-3A-W-5	REV. C
-----------	-----------------------------	-----------

REF: S00205C	SCALE: NTS	SHEET 1 OF 2
--------------	------------	--------------

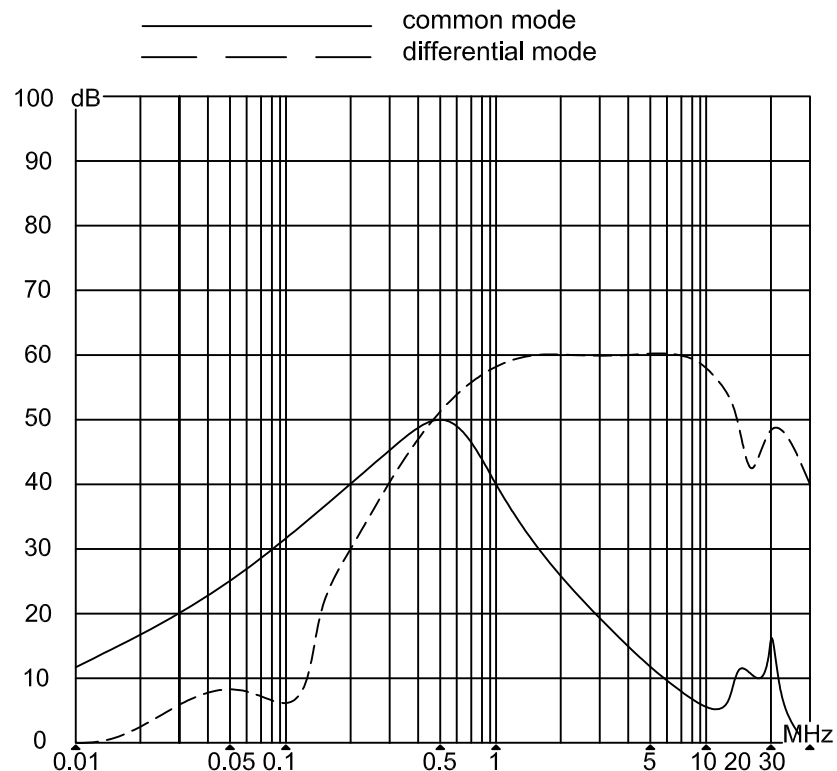
APPROVED: _____

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):



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, MEDICAL GRADE, 115/250VAC 3A, SMALL OUTLINE, WIRE LEADS, CHASSIS MOUNT		
---	--	--

SIZE X	PART NO. PLF-22D1-3A-W-5	REV. C
-----------	-----------------------------	-----------

REF: S00205C	SCALE: NTS	SHEET 2 OF 2
--------------	------------	--------------