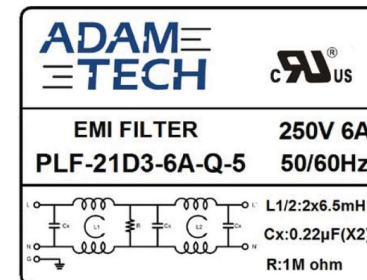


APPROVED: _____

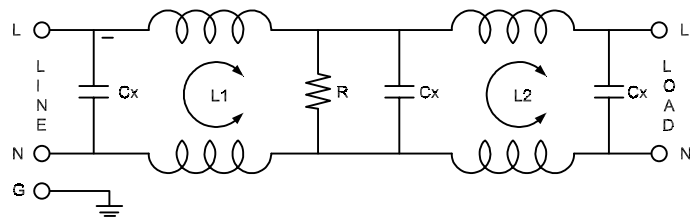
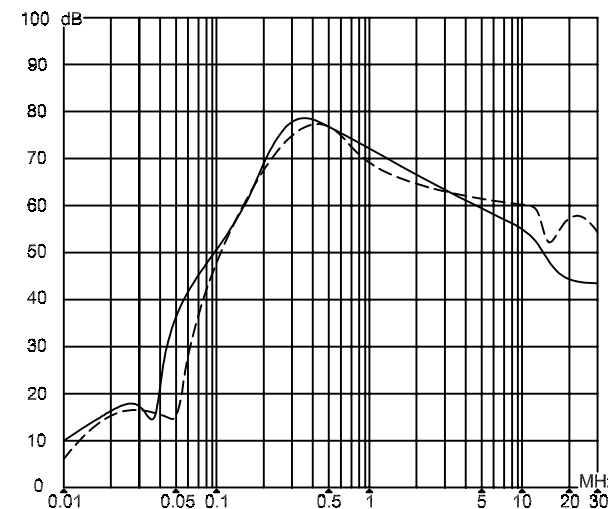
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/7/22	
A		UPDATED TITLE	7/14/23	JJ/RC
B		ADEED SPEC.	7/26/23	LH/RC
C		UPDATED TITLE	8/4/23	JJ/RC



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

_____ (common mode)
_____ (differential mode)



L1/2: 2x6.5mH
Cx: 0.22uF(X2)*3
R : 1M ohm

SPECIFICATIONS:

Electrical:

Voltage rating: 115/250 VAC

Current rating: 115/250 VAC: 6A 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



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	JJ	11/7/22
CHECKED	RC	11/7/22
APPROVED		

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

ADAM
TECH

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Fax: 908-687-5710

TITLE
EMI/RFI POWER LINE FILTER, MEDICAL GRADE,115/250VAC
6A, MEDIUM OUTLINE, CHASSIS MOUNT

SIZE X	PART NO. PLF-21D3-6A-Q-5	REV. C
REF: S00205C	SCALE: NTS	SHEET 1 OF 1