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APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/18/21	
A		ADDED TOLERANCE	6/10/21	WX/AC

D

D

C

C

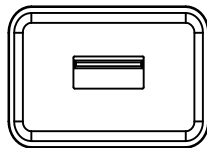
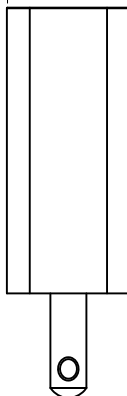
B

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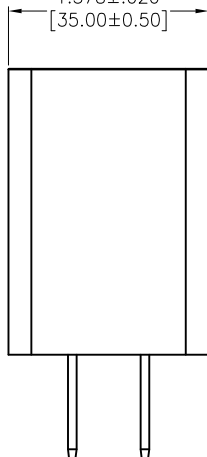
A

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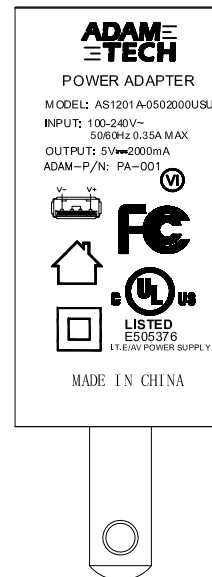
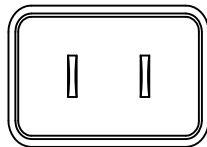
.846±.020
[21.50±0.50]



1.378±.020
[35.00±0.50]



2.362±.020
[60.00±0.50]



SPECIFICATIONS:

Material:

Case, cover & Chassis: PPHOX, rated UL94V-0, Color: Black

AC Blades: Brass, Nickel plated

Electrical:

Input:

Voltage: 100Vac to 240Vac

Current: 0.35A Max. @ 100Vac input & max load

Frequency: 60Hz / 50Hz

Output:

Voltage: 5.0Vdc

Current: 2.0A max. (Current Range: 0 ~ 2.0A)

Load Regulation: ±5%

Line Regulation: ±3%

Insulation Resistance: 10 Mohms min @ 500VDC

Dielectric withstanding voltage (Hi-pot): 3,000V AC For 1 Minute

Leakage Current: 0.25mA max. @ 230V AC/50Hz

Temperature Rating:

Operating Temperature: 0°C to +40°C

Storage Temperature: -40°C to +70°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

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APPROVALS		DATE
DRAWN	WX	3/18/21
CHECKED	AC	3/18/21
APPROVED		

TITLE POWER ADAPTER, NEMA 1-15 MALE TO USB TYPE A FEMALE, 5V, 2A, COLOR BLACK		
SIZE X	PART NO. PA-001	REV. A
REF:	SCALE: NTS	SHEET 1 OF 1

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