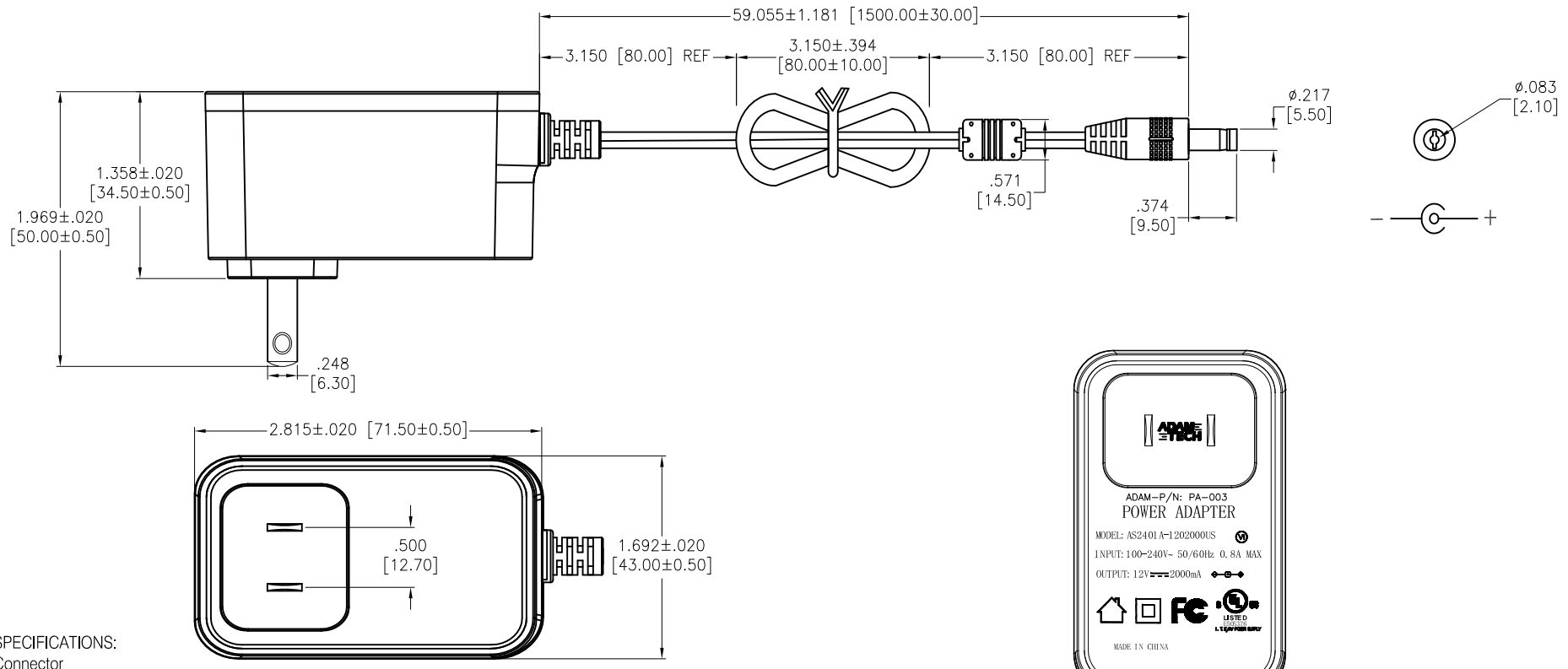


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

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



**SPECIFICATIONS:**

Connector

P1: Power Adapter, NEMA 1-15P

P2: DC Plug, W/Strain Relief, 5.5\*2.1\*9.5mm

Overmold Color: Black PVC-65P

CABLE:

UL2468: 20AWG (26\*0.16)\*2C 80°C 300V VW-1, O.D: 3.5mm, Jacket Color: Black

Electrical:

Input:

Voltage: 100Vac to 240Vac

Current: 0.8A Max. @ 100Vac input & max load

Frequency: 50Hz / 60Hz

Output:

Voltage: 12.0Vdc

Current: 2A max.

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. @ 240V 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		909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710																	
INCHES		HOLES																	
.X ± .10	Ø.X ± .10	<table border="1"> <tr> <td colspan="2">APPROVALS</td> <td colspan="2">DATE</td> </tr> <tr> <td>DRAWN</td> <td>WX</td> <td colspan="2">3/18/21</td> </tr> <tr> <td>CHECKED</td> <td>AC</td> <td colspan="2">3/18/21</td> </tr> <tr> <td>APPROVED</td> <td></td> <td colspan="2"></td> </tr> </table>		APPROVALS		DATE		DRAWN	WX	3/18/21		CHECKED	AC	3/18/21		APPROVED			
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.XX ± .020	Ø.XX ± .015	TITLE																	
.XXX ± .015	Ø.XXX ± .010	POWER ADAPTER, NEMA 1-15P TO 2.1 X 5.5 X 9.5 DC PLUG, 12 VOLT, 2 AMP, UL 2468 20 AWG																	
APPROVALS		SIZE	PART NO.																
		X	PA-003																
		REV.	A																
		REF:	SCALE: NTS SHEET 1 OF 1																