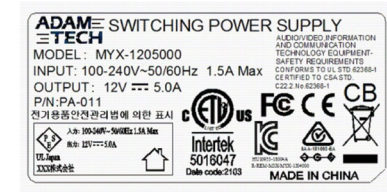
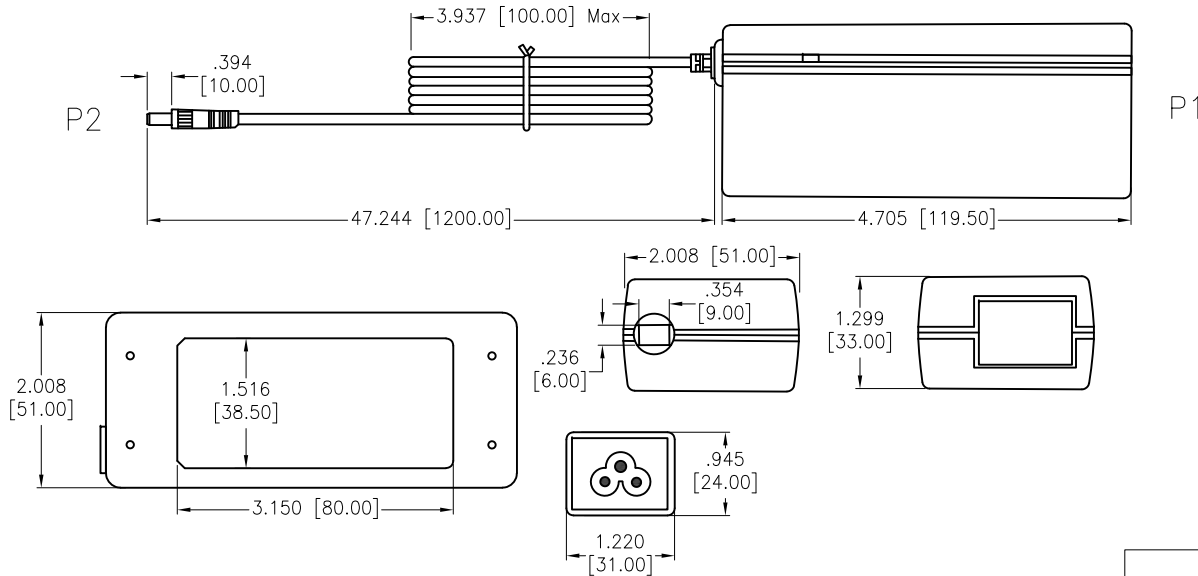


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/24/21	
A		UPDATE DRAWING	4/27/21	WX/AC
B		UPDATE DIM	6/11/21	JJ
C		UPDATE DIM	6/17/21	WX/LL
D		UPDATE DIM ON DC PLUG I.D. to 2.5mm	10/26/22	SS



SPECIFICATIONS:

Connector

P1: Power Adapter, W/Strain Relief, Shell: PC+ABS

P2: DC Plug, W/Strain Relief, 5.5*2.5*10mm

CABLE:

UL2464: 18AWG, Jacket Color: Black

Electrical:

Input:

Voltage: 100Vac to 240Vac

Current: 1.5A Max. @ 90Vac input & max load

Frequency: 47Hz / 63Hz

Output:

Voltage: 12V

Current: 5A max.

Load Regulation: $\pm 5\%$

Line Regulation: $\pm 1\%$

Line Load Regulation-Output Rate: 12V, 5A

Insulator Resistance: 10 Mohms min @ 500VDC

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

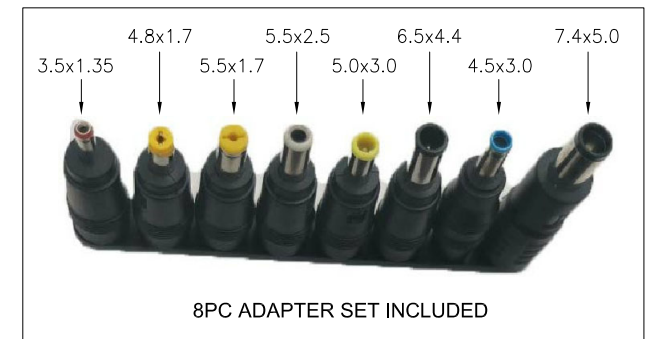
Temperature Rating:

Operating Temperature: -20°C to $+40^{\circ}\text{C}$

Storage Temperature: -20°C to $+75^{\circ}\text{C}$

Environmental:

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X $\pm .10$	$\varnothing$.X $\pm .10$
.XX $\pm .020$	$\varnothing$.XX $\pm .015$
.XXX $\pm .015$	$\varnothing$.XXX $\pm .010$

DRAWN	WX	3/24/21
CHECKED	AC	3/24/21
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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Union, NJ 07083
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Fax: 908-687-5710

TITLE
SWITCHING POWER SUPPLY, 12 VOLT, 5AMP,
UL2464 18AWG, 5.5X2.5X10MM, COLOR BLACK

SIZE X PART NO. PA-011 REV. D

REF: SCALE: NTS SHEET 1 OF 1