ETA-USA

The Power Professionals

MDA-SX-W-II 24W



FEATURES:

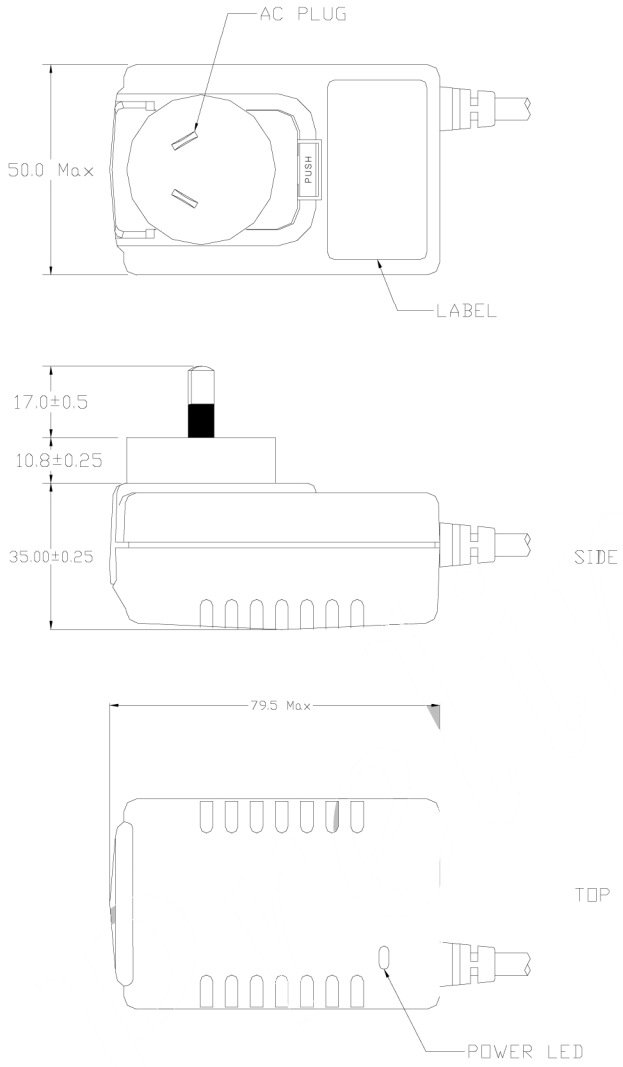
- High Reliability
- 100% BURN-IN Tested
- 100% Hi-Pot tested
- Safety Approvals, EMC compliance
- Interchangable AC clips
- Meets CEC, ERP, EISA, and Energy Star Level V requirements
- No load power consumption <300mW
- Short circuit, over load, over voltage protection

	MODEL/CHANNEL	Unit	MDA24-05SX-W-II	MDA24-09SX-W-II	MDA24-12SX-W-II	MDA24-16SX-W-II	MDA24-18SX-W-II	MDA24-24SX-W-II
OUTPUT	Output Voltage	Vdc	5	5	12	16	18	24
	Output Current	A	3	2.66	2	1.5	1.34	1
	Ripple and Noise(max.) *3	mV	50	50	120	160	180	240

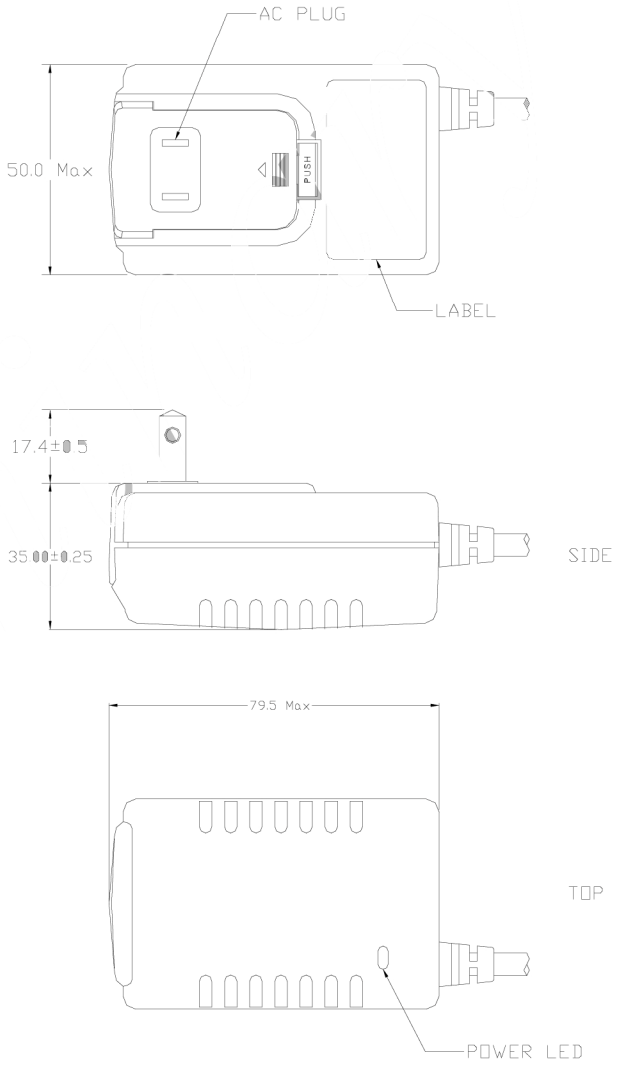
	MODEL/CHANNEL	Unit	MDA24-36SX-W-II	MDA24-48SX-W-II
OUTPUT	Output Voltage	Vdc	36	48
	Output Current	A	0.67	0.5
	Ripple and Noise(max.) *3	mV	360	480
	Hold Up Time	mS	>10 mS typical	
	Voltage Adjustments	%	±5% of Rated Output Voltage(at no load within the input range)	
	Voltage Regulations	-	+5%/-3%	
INPUT	Input Voltage	Vac	90~264VAC	
	Input Frequency	Hz	0.7A max. @ 90VAC 47~63Hz 1%	
	Efficiency	%	0.35A max. @ 264VAC	
Protection	Over Current Protection	-	Auto-recover	
	Over Voltage Protection	-	Latch, AC recycle	
	Short Circuit Protection	-	Auto-recover	
Environmental Agencies	Safety Standard	-	UL 60601-1 CSA-C22.2 No.601.1-M90 NEMKO EN60601-1 CB IEC 60601-1	
	EMC Standard	-	FCC Part 18Class B EN55011 Class B EN 60601-1-2 Class B CE	
Environment	Operating Temperature	-	-20°C to +40°C	
	Storage Temperature	-	-20°C to +85°C	
	Humidity	%	20~90%	
	MTBF demonstrated	-	>150,000 hours at full load and 25°C ambient temperature	
Dimension	Size(WxHxD) / Weight	mm/g	L80.0mm×W50.0×H35.0mm	

Dimension Diagram (mm) 24W

Option : Australia Type

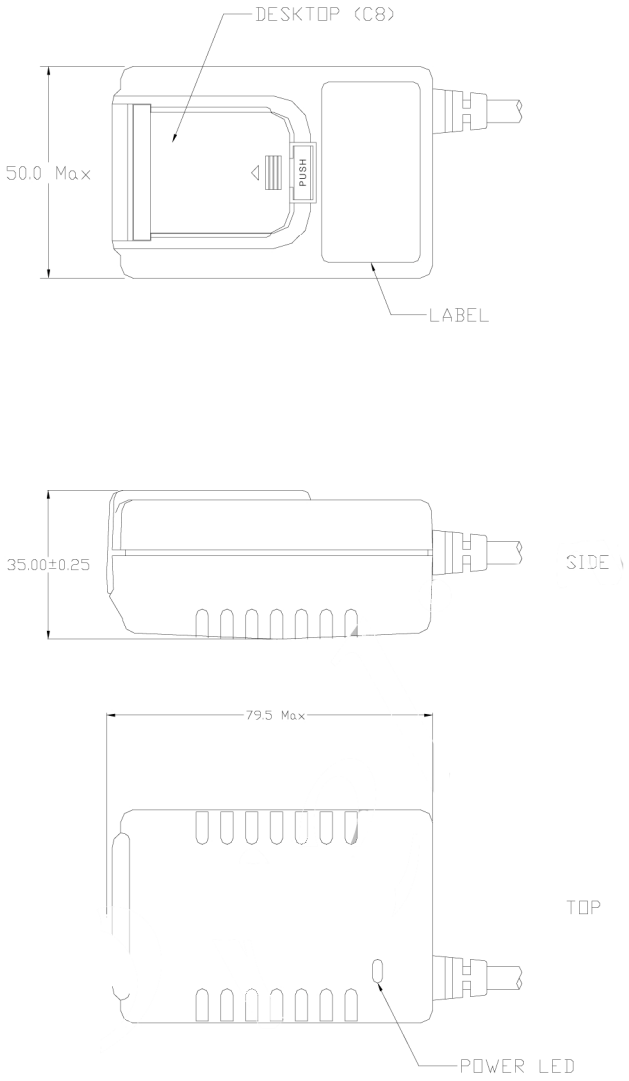


Option : American Type



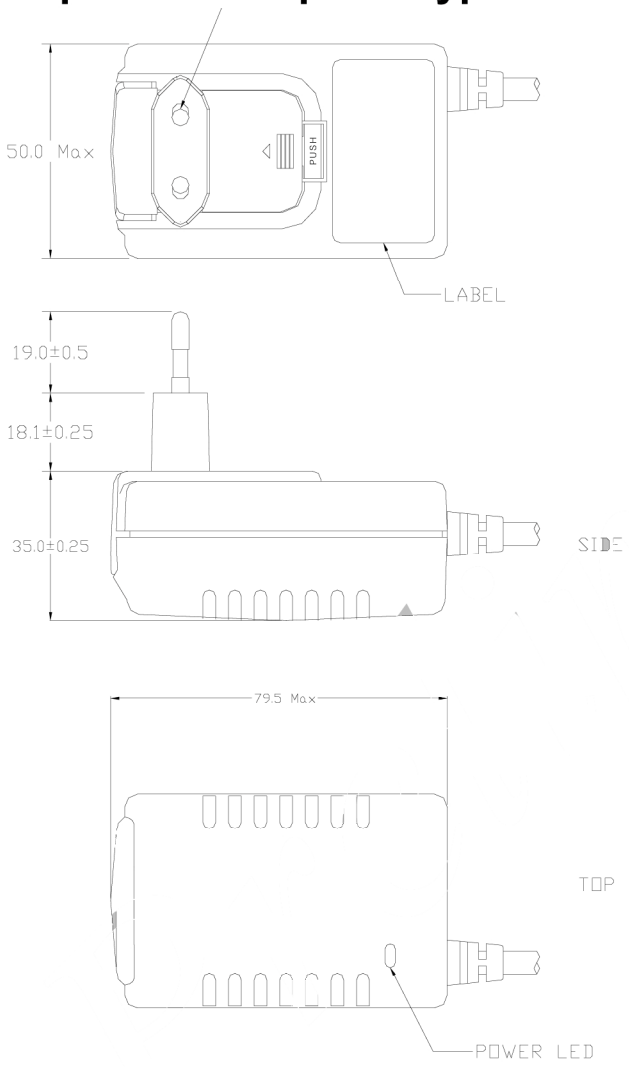
Dimension Diagram (mm) 24W

Option : C8



Dimension Diagram (mm) 60W

Option : European Type



Option : UK Type

