

Country of Origin : China  
 Operating Temperature : 0~40[°C]  
 Efficiency level (ErP) : VI



**GREEN MODE**      **RoHS**



**Specifications**

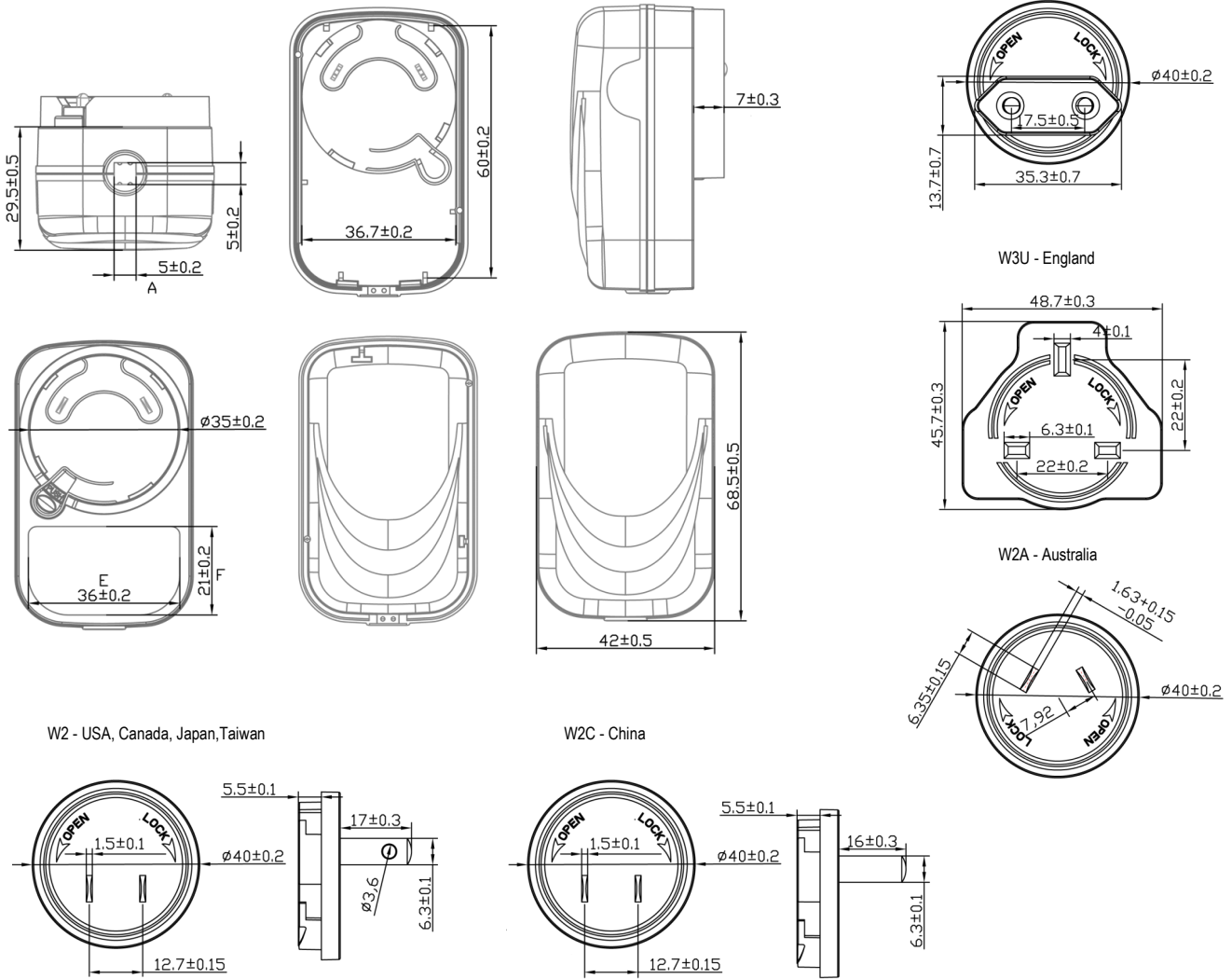
Basic Models	Voltage DC [4.0V~24V]	Loading [A]	Max. Power [W]	Ripple / Noise [mV] p-p	Connector [mm]
SYS1121-0909-Wxx	9	0~1.0	9	200	2.1x5.5x11
SYS1121-1105-Wxx	5	0~2.2	11	200	2.1x5.5x11
SYS1121-1106-Wxx	6	0~1.83	11	200	2.1x5.5x11
SYS1121-12075-Wxx	7,5	0~1.6	12	200	2.1x5.5x11
SYS1121-1209-Wxx	9	0~1.33	12	200	2.1x5.5x11
SYS1121-1212-Wxx	12	0~1.0	12	200	2.1x5.5x11
SYS1121-1215-Wxx	15	0~0.8	12	200	2.1x5.5x11
SYS1121-1218-Wxx	18	0~0.66	12	200	2.1x5.5x11
SYS1121-1224-Wxx	24	0~0.5	12	200	2.1x5.5x11

**Features:**

Certified changeable plugs Wxx = W2E - Europe | W3U - England | W2 - USA, Canada, Japan, Taiwan | W2A - Australia | W2C - China  
 For all models, the minimum rising step of output voltage is 0.1V - 4.0V~24V 12W max | Private Label Marking Available | 2 Years Warranty

INPUT   OUTPUT	Voltage	90-264VAC
	Current	0.5A max   At 100VAC & 240VAC@full load
	Inrush Current	30/40A max   At cold start, ambient temperature 25°C nominal AC input 100VAC/240VAC
	Power consumption	0.1W max. with output no load at 115VAC/230VAC input
	Efficiency	Meet ERP level VI
	Hold up time	8mS min   At AC nominal input @ output full load
	Turn delay	3000mS max.   At AC low line input @ output full load
	Ripple noise	200mV
PROTECTION	Burn-in	220VAC 80% Load (Ref) 4hours & 40°C +/- 5°C
	Over current Short protection	Automatic recovery
	Over Voltage	The power supply shall be self-recovering when the fault condition is removed
	Input protection	The switching adaptor use 0.68/4.7/10 Ω resistance fuse
	Protection class	Class II
SAFETY	CE EMC	2014/30/EU
	CE LVD	2014/35/EU EN 62368
	Safety approvals	cUL   FCC   GS   CE   CB   SAA   PSE   EAC   LVD   UKCA   CCC
	Dielectric Strength (Hi-pot)	AC3000V, 10.0mA, 1 minute for type test
ENVIRONMENTAL	Leakage current	5mA maximum, At nominal AC input voltage and frequency
	Temperature	Operating: 0~40°C / Storage: -20~50°C
	Humidity	Operating: 0%~90%RH / Storage: 0%~90% RH
	Cooling	The power supply will operate with convection cooling. Blocking of vents must not cause damage to the power supply.
OTHER	MTBF	MTBF shall be least 50,000 hours at 25°C (MIL-HDBK-217F)
	Weight	61±5 g
	Dimension	68x42x40 mm
Packing	100 pcs   1 box	

**Mechanical specification:**



**Cable specification:**

2468# 24AWG / 4.5FT (1370mm)

