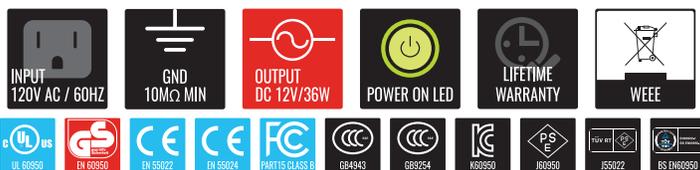


## OUTPUT 12V DC/ 36 W AC/DC POWER CONVERTER

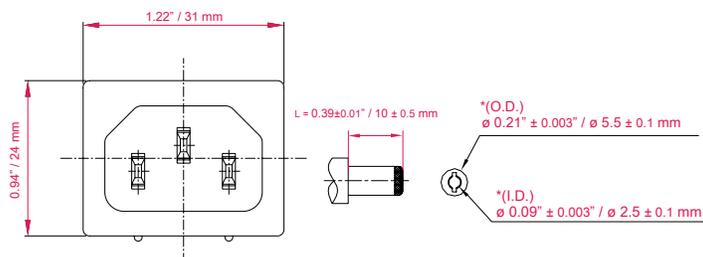


### VZ-PSU2-N ADVANTAGES

- AC Input - 100~240V, 50/60Hz
- DC Output - 12V  $\mp$  3A / 36 W
- Green Power On LED
- Energy efficiency rating: V
- Compact & Lightweight
- Safe & Reliable
- Complies with International Safety Standards & Environmental Protection Requirements
- Over Voltage / Overload / Over current / Short Circuit Protection
- Comply with Environmental Protection Requirements
- Wide Voltage Compatibility
- Long Product Life, MTBF of 50,000 hours
- EMC meets EN 55022/ EN 55024 / GB 9254 (CISPR 22) standard
- Safety : UL, KCC, CCC, TUV/GS, PSE, C-Tick
- EMI : CE, FCC/cUL, CCC, PSE

MODEL #		VZ-PSU2-N
<b>FEATURES</b>		
Input Voltage	100 ~ 240V AC, 50/60Hz	
Output Voltage	12V DC	
Output Watt	36 W	
Output Current	3 A	
<b>PROTECTION</b>		
Short-Circuit Protection	The Power Supply will be auto recovered when short circuit faults remove.	
Over-Current Protection	The power supply will auto protected when output current over 120%-200% rate current.	
<b>DIMENSIONS &amp; WEIGHT</b>		
Dimensions ( Width x Length x Height ) inch	2.14" x 4.72" x 1.25"	
( Width x Length x Height ) mm	54.5 mm x 120 mm x 32 mm	
Gross Weight	0.45 + 0.04 lbs / 0.205 $\pm$ 0.02 kg	
<b>INTERFACE</b>		
Input Plug Type	IEC320 C14 AC PIN	
Output Cord	WIRE: 18AWG / 1500 $\pm$ 50 mm	
	PLUG: JACK PLUG 5.5*2.5*10.5mm	
<b>GENERAL</b>		
Construction	PC, ABS, or equivalent	
Regulations	SAFETY STANDARDS: UL/CUL(UL60950), TUV-GS(EN60950), PSE(J60950), CCC(GB4943), KCC, C-Tick	
	EMI STANDARDS: FCC(PART15 CLASS B), CE(EN55022, EN55024), GB9254, GB17625.1, PSE(J55022)	
Operating Humidity	20% ~ 85% RH. Non-condensing	
Storage Humidity	5% ~ 95% RH. Non-condensing	
Operating Temperature	32°F ~ 104°F / 0°C ~ +40°C (10-90%R.H)	
Storage Temperature	14°F ~ 131°F / -10°C ~ +55°C (10-90%R.H)	
Cable	AWM Style 1185 - 18 AWG/1C + SH	
Cooling	Cooling shall be with natural convection cooling	

### INTERFACE



**INPUT**  
IEC320 C14 AC PIN  
100 ~ 240 VAC

**OUTPUT**  
DC MATE PLUG  
12V / 3 A

### PRECAUTIONS

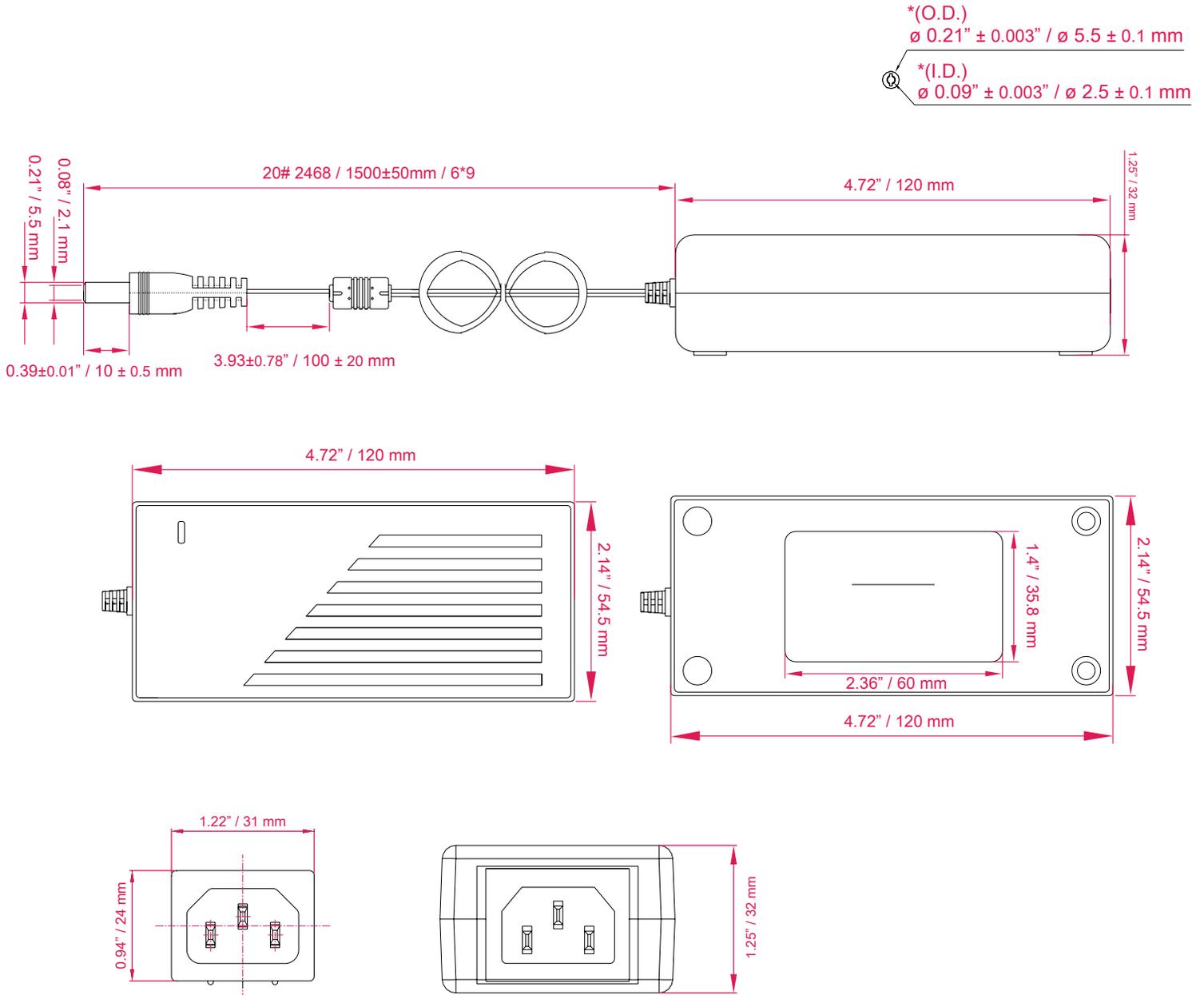


Risk of electric shock. Do not open the body.

### Contact ViewZ

- Address : 1030 N ARMANDO ST., ANAHEIM, CA 92806
- Phone : (714) 996-1177, Fax : (714) 996-1138
- Sales : sales@viewzusa.com

### DIMENSIONS



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