



Features:

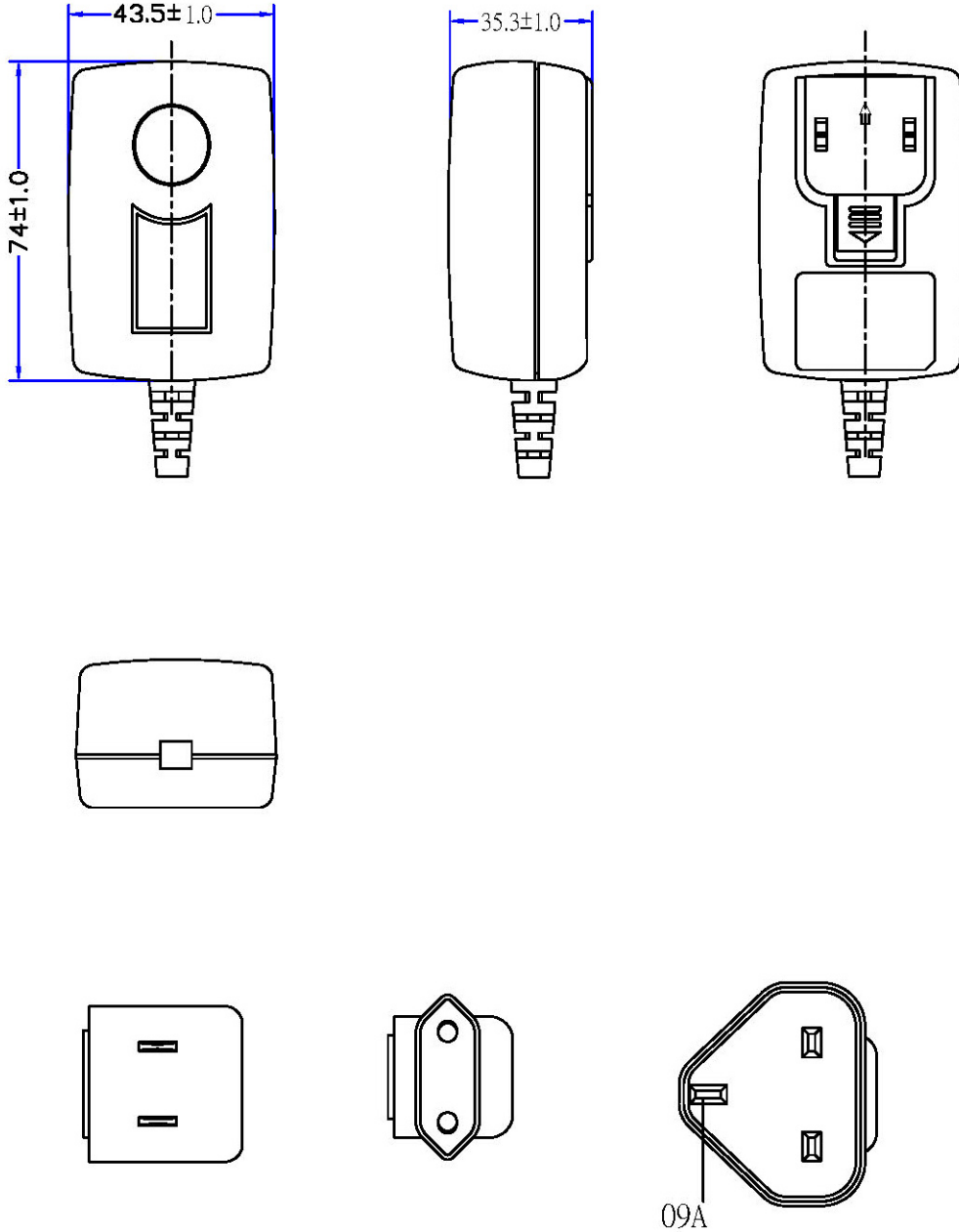
- 16W Single Output
- Low standby power <0.3w
- Input: 90 ~ 264Vac , 47~63Hz (120~370VDC)
- Output range: 9V~24VDC
- Low Ripple & Noise.
- Meets EPS 2.0 LEVEL V
- Dielectric Strength: 3600Vrms
- Interchangeable Pin Headers
- Safety: UL, CUL, EN60950, CE

| Part No | Power Rating Watts | Output Voltage (Vdc) | Output Current (mA) |
|-----------------|--------------------|----------------------|---------------------|
| VTX-212-016-509 | 16 | 9 | 1700 |
| VTX-212-016-512 | 16 | 12 | 1250 |
| VTX-212-016-515 | 16 | 15 | 1000 |
| VTX-212-016-518 | 16 | 18 | 840 |
| VTX-212-016-520 | 16 | 20 | 750 |
| VTX-212-016-524 | 16 | 24 | 630 |

| Model: 16Watt | | Specification |
|---|-----------------------|---|
| INPUT Pin 1: L Pin 2: N | Voltage Range | 90 ~ 264VAC / 47 ~ 63Hz (120VDC ~ 370VDC) |
| | Current | 250mA Max (100VAC) / 150mA Max (240VAC) |
| | Inrush Current | 40A Max (100VAC) / 60A Max (240VAC) |
| | Leakage Current | <0.25 mA Max |
| OUTPUT Pin 3: DC+ Pin 4: DC- | Voltage Accuracy | 3% +/- |
| | Ripple | <240mV Max (Vp~p) |
| | Noise | <1% Vout Max (Vp~p) |
| | Efficiency | 79% Typically |
| | Protection | Over Power, Over Voltage & Short Circuit Protection |
| Insulation | Input to Output | 3600Vrms, 5mA 1 Min (4200VAC 2sec) |
| Environment | Operating Temperature | -25°C ~ +70°C (Full Load) |
| | Storage Temperature | -40°C ~ +105°C |
| | Weight | 70g |
| Safety | Agency Approval | UL EN60950-1, EN60950-1, CSA C22.2 No.60950-1 |
| EMC | EMI | FCC CFR 47 PART 15, EN55022, EN61000-3 |
| | EMS | EN55024, EN61000-4 |

Please contact Vigortronix for any enquiries. Products can be altered to suit custom requirements.
The information contained in this document is subject to change without notice.

Case Dimensions:



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