



Features:

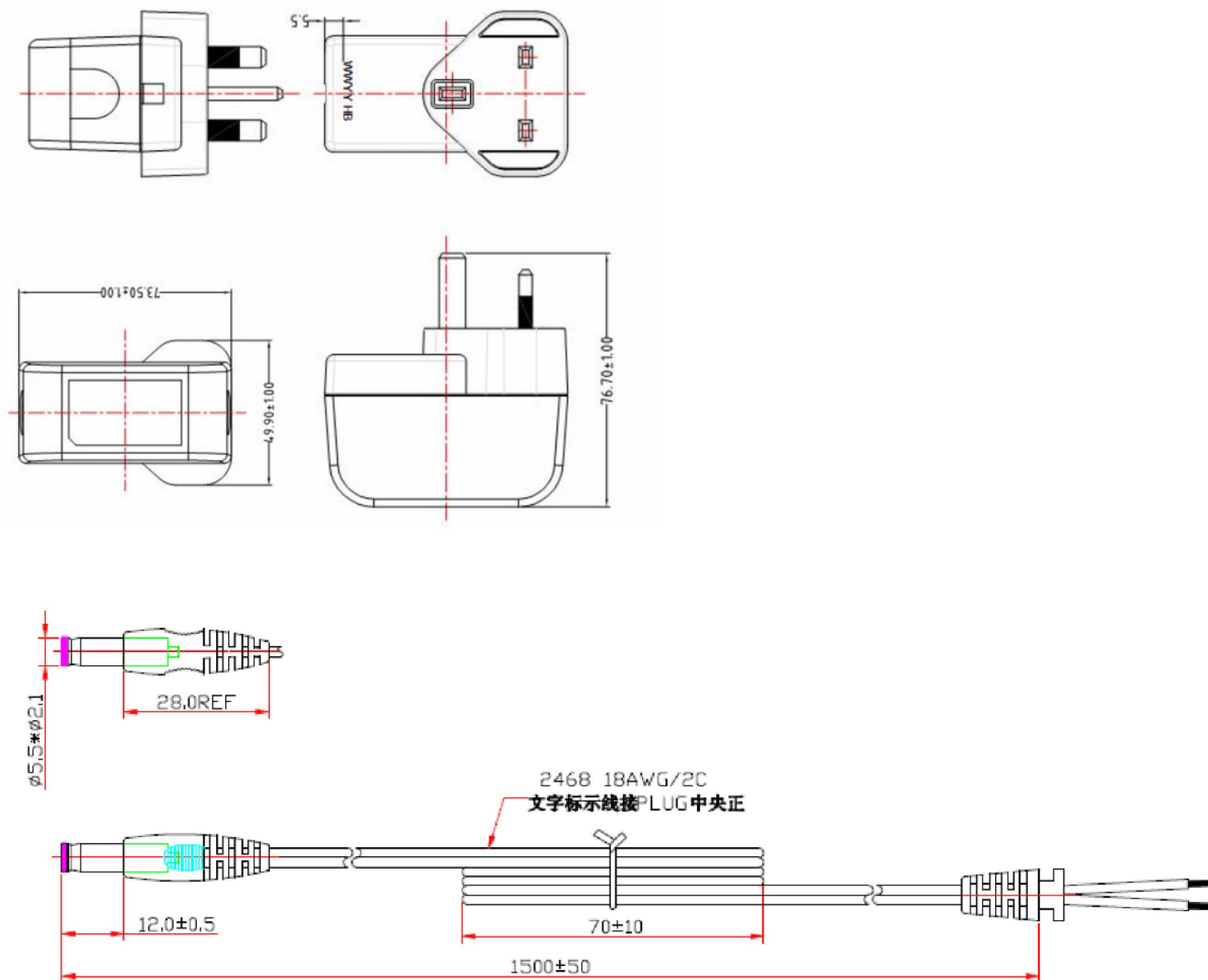
- UK/Euro Fixed AC Head
- 1 Year Warranty
- Level VI Efficiency
- CE Approved



SPECIFICATION								
Part Number	T6116ST	T6352ST	T6347ST	T6348ST	T6350ST	T6351ST	T6354ST	T6356ST
AC Input Voltage	90-264Vac	90-264Vac	90-264Vac	90-264Vac	90-264Vac	90-264Vac	90-264Vac	90-264Vac
AC Input Frequency	47-63Hz	47-63Hz	47-63Hz	47-63Hz	47-63Hz	47-63Hz	47-63Hz	47-63Hz
AC Input Current	0.2A Max	0.2A Max	0.2A Max	0.2A Max	0.2A Max	0.1A Max	0.2A Max	0.2A Max
AC Inrush Current	No Damage	No Damage	No Damage	No Damage	No Damage	No Damage	No Damage	No Damage
Output Voltage	+12V	+9V	+5V	+5V	+5V	+6V	+9V	+12V
Minimum Load Current	0.05A	0A	0A	0.05A	0.05A	0A	0A	0.05A
Maximum Load Current	0.5A	0.66A	1A	1A	1A	1.3A	0.66A	0.5A
Maximum Output Power	6W	6W	5W	5W	5W	7.8W	6W	6W
Total Output Regulation	+/- 5%	N/A	+/- 5%	+/- 5%	+/- 5%	N/A	N/A	+/- 5%
Line Regulation	+/- 5%	+/- 2%	+/- 5%	+/- 5%	+/- 5%	N/A	+/- 2%	+/- 5%
Ripple & Noise	300mVp-p	300mVp-p	300mVp-p	300mVp-p	300mVp-p	300mVp-p	300mVp-p	300mVp-p
Average Efficiency	79.3% Min	78.81% Min	73.77% Min	73.77% Min	73.77% Min	78.81% Min	78.81% Min	79.3% Min
Hold Up Time	5mS	10mS	5mS	5mS	5mS	10mS	10mS	5mS
Turn-On Delay	3s	2S	3S	3S	3S	2S	2S	3s
Size mm max	67 (L) 49.55 (W) * 64.8(H)	61.6 (L) 26 (W) * 65.7(H)	67 (L) 49.55 (W) * 64.8(H)	67 (L) 49.55 (W) * 64.8(H)	67 (L) 26 (W) * 72.2(H)	61.6 (L) 26 (W) * 76.5(H)	61.6 (L) 26 (W) * 76.5(H)	67 (L) 26 (W) * 72.2(H)
Weight	74g +/-15%	N/A	65g +/-15%	65g +/-15%	80g +/-15%	N/A	N/A	68g +/-15%
Input Plug Type	UK Pin	UK Pin	UK Pin	UK Pin	EU Pin	UK Pin	EU Pin	EU Pin
Output Cord	Wire: 24AWG Jack plug: 5.5*2.1*12mm	Wire: 24AWG Jack plug: 5.5*2.1*12mm	Wire: 24AWG Jack plug: 5.5*2.1*12mm	Wire: 24AWG Jack plug: 5.5*2.5*12mm	Wire: 24AWG Jack plug: 5.5*2.1*12mm	Wire: 24AWG Jack plug: 5.5*2.1*12mm	Wire: 24AWG Jack plug: 5.5*2.1*12mm	Wire: 24AWG Jack plug: 5*2.1*12mm
Operating Temperature	0 to 40°C	0 to 40°C	0 to 40°C	0 to 40°C	0 to 40°C	0 to 40°C	0 to 40°C	0 to 40°C
Storage Temperature	-20 to +60°C	-20 to +70°C	-20 to +60°C	-20 to +60°C	-20 to +60°C	-20 to +70°C	-20 to +70°C	-20 to +60°C
Operating Humidity	20 to 85%	10 to 95%	20 to 85%	20 to 85%	20 to 85%	10 to 95%	10 to 95%	20 to 85%
Storage Humidity	5 to 95%	10 to 95%	5 to 95%	5 to 95%	5 to 95%	10 to 95%	10 to 95%	5 to 95%
Hi-Pot	3000VAC 10mA 1min	3000VAC 10mA 1min	3000VAC 10mA 1min	3000VAC 10mA 1min	3000VAC 10mA 1min	3000VAC 10mA 1min	3000VAC 10mA 1min	3000VAC 10mA 1min
Leakage Current	0.25mA max	0.25mA max	0.25mA max	0.25mA max	0.25mA max	N/A	N/A	0.25mA max
Safety	T-LICENSE(BS EN60950-1)	T-LICENSE(BS EN60950-1)	T-LICENSE(BS EN60950-1)	T-LICENSE(BS EN60950-1)	T-LICENSE(BS EN60950-1)	T-LICENSE(BS EN60950-1)	T-LICENSE(BS EN60950-1)	T-LICENSE(BS EN60950-1)
EMI	CE(EN55022)	CE(EN55022)	CE(EN55022)	CE(EN55022)	CE(EN55022)	CE(EN55022)	CE(EN55022)	CE(EN55022)
MTBF	50K Hours	50K Hours	50K Hours	50K Hours	50K Hours	50K Hours	50K Hours	50K Hours



Drawing example : T6236ST



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Please Note: Image shown is representative of entire range. Individual PSU image &/or drawings or data sheets available on request.
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