



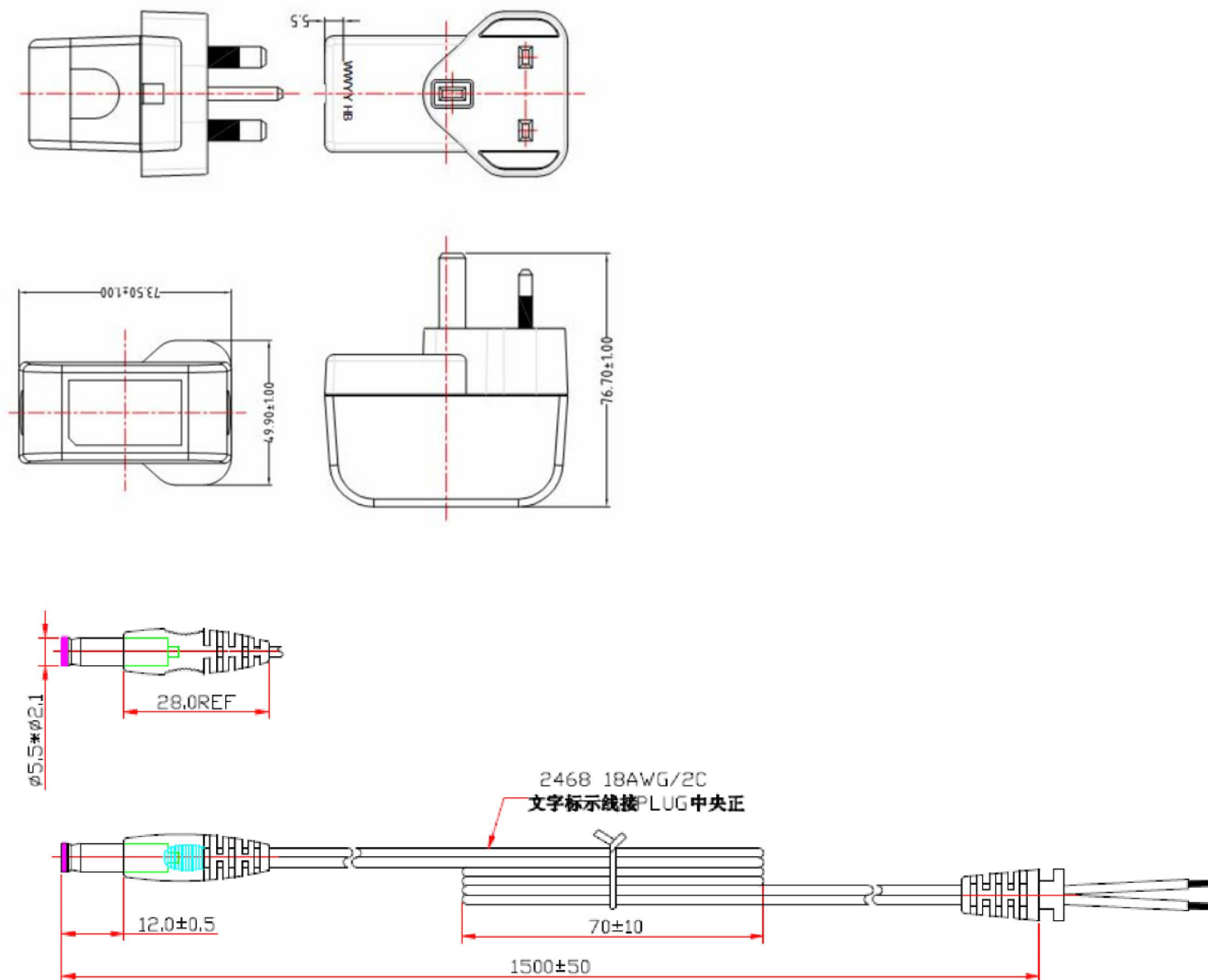
Features:

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



SPECIFICATION							
Part Number	T6164ST	T6236ST	T6280ST	T6349ST	T6353ST	T6117ST	T6157ST
AC Input Voltage	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
AC Input Current	0.5A Max	0.6A Max	0.6A Max	0.5A Max	0.6A Max	0.5A Max	0.6A Max
AC Inrush Current	No Damage	No Damage	No Damage	No Damage	No Damage	No Damage	No Damage
Output Voltage	+5V	+9V	+12V	+5V	+9V	+12V	+12V
Minimum Load Current	0A	0A	0A	0A	0A	0A	0A
Nominal Load Current	2.5A	2A	1.5A	2.5A	2A	1A	1.5A
Nominal Output Power	12.5W	18W	18W	12.5W	18W	12W	18W
Output Regulation	+/- 5%	+/- 5%	+/- 5%	+/- 5%	+/- 5%	+/-5%	+/-5%
Line Regulation	+/- 2%	+/- 2%	+/- 2%	+/- 5%	+/- 5%	N/A	+/-2%
Ripple & Noise	300mVp-p	200mVp-p	300mVp-p	300mVp-p	200mVp-p	200mVp-p	200mVp-p
Average Efficiency	80.59% Min	85.4% Min	85.45% Min	80.59% Min	84.45% Min	82.96% Min	85.45% Min
Rise Time	100mS	5mS	5mS	100mS	5mS	100mS	5mS
Turn-On Delay	3s	3S	3S	3S	3S	3S	3S
Size mm max	70 (L) 50 (W) * 77.4(H)	74.5 (L) 50.9 (W) * 77.7(H)	74.5 (L) 36 (W) * 84.4(H)	70 (L) 50 (W) * 77.4(H)	74.5 (L) 50.9 (W) * 77.7(H)	70 (L) 49.5 (W) * 73.2(H)	74.5 (L) 50.9 (W) * 77.7(H)
Weight	120 +/-30%	139g +/-15%	65g +/-15%	120g +/-15%	139g +/-15%	139g	124g+15%
Input Plug Type	UK Pin	UK Pin	Euro Pin	UK Pin	UK Pin	UK Pin	UK Pin
Output Cord	Wire: 18AWG Jack plug: 5.5*2.1*12mm	Wire: 18AWG Jack plug: 5.5*2.1*12mm	Wire: 22AWG Jack plug: 5.5*2.1*12mm	Wire: 18AWG Jack plug: 5.5*2.5*12mm	Wire: 18AWG Jack plug: 5.5*2.5*12mm	Wire: 22AWG Jack plug: 5.5*2.1*12mm	Wire: 22AWG Jack plug: 5.5*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
Storage Temperature	-20 to +60°C	-20 to +60°C	-20 to +60°C	-20 to +60°C	-20 to +60°C	-20 to +60°C	-20 to +60°C
Operating Humidity	20 to 85%	20 to 85%	20 to 85%	20 to 85%	20 to 85%	20 to 85%	20 to 85%
Storage Humidity	5 to 95%	5 to 95%	5 to 95%	5 to 95%	5 to 95%	5 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
Leakage Current	0.25mA max	0.25mA max	0.25mA max	0.25mA max	0.25mA max	0.25mA max	0.25mA max
Safety	T-LICENSE(BS EN60950-1)	T-LICENSE(BS EN60950-1)	Designed to meet TUV- GS(EN60065)	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(EN55013)	CE(EN55022)	CE(EN55022)	CE(EN55022)	CE(EN55022)
MTBF	50K Hours	50K Hours	50K Hours	50K Hours	50K Hours	50K Hours	50K Hours

Drawing example : T6236ST



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