



USB ADAPTER

10 WATT, Universal Input Wall-mount Adapter



FEATURES

✓ **5V USB OUTPUT**

✓ **CEC LEVEL V**

✓ **10 WATT OUTPUT POWER**

✓ **UNIVERSAL INPUT**

✓ **OVERTCURRENT PROTECTION**

✓ **SHORT CIRCUIT PROTECTION**

✓ **INPUT PROTECTION**

✓ **RoHS COMPLIANT**

ELECTRICAL SPECIFICATIONS

All specifications are typical at nominal input, full load

INPUT SPECIFICATIONS

Input Voltage.....	100 ~ 240VAC
Input Frequency.....	47 ~ 63Hz
Input Current.....	0.4A Max.
Inrush Current.....	40A Max

OUTPUT SPECIFICATIONS

Output Voltage	5V
Minimum Load.....	None
Efficiency	73.36%
Short Circuit Protection	2A Inner Current Fuse
Over-Current Protection	Automatic Recovery
Ripple and Noise.....	100mVp-p max.
Turn OnTime.....	20~30mS nom
Line Regulation.....	2% Max
Output Regulation.....	4.7 -5.4V

GENERAL SPECIFICATIONS

Insulation Resistance	
Primary to Secondary.....	50M
CEC.....	Level V
Input Power Consumption(no load)	0.3W Max

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	10°C ~ +40°C
Cooling.....	Convection
Temperature Coefficient	0.05% / °C
Humidity.....	5 ~ 95%Rh (non-condensing)
Storage Temperature.....	-20°C ~ +80°C

SAFETIES/APPROVALS

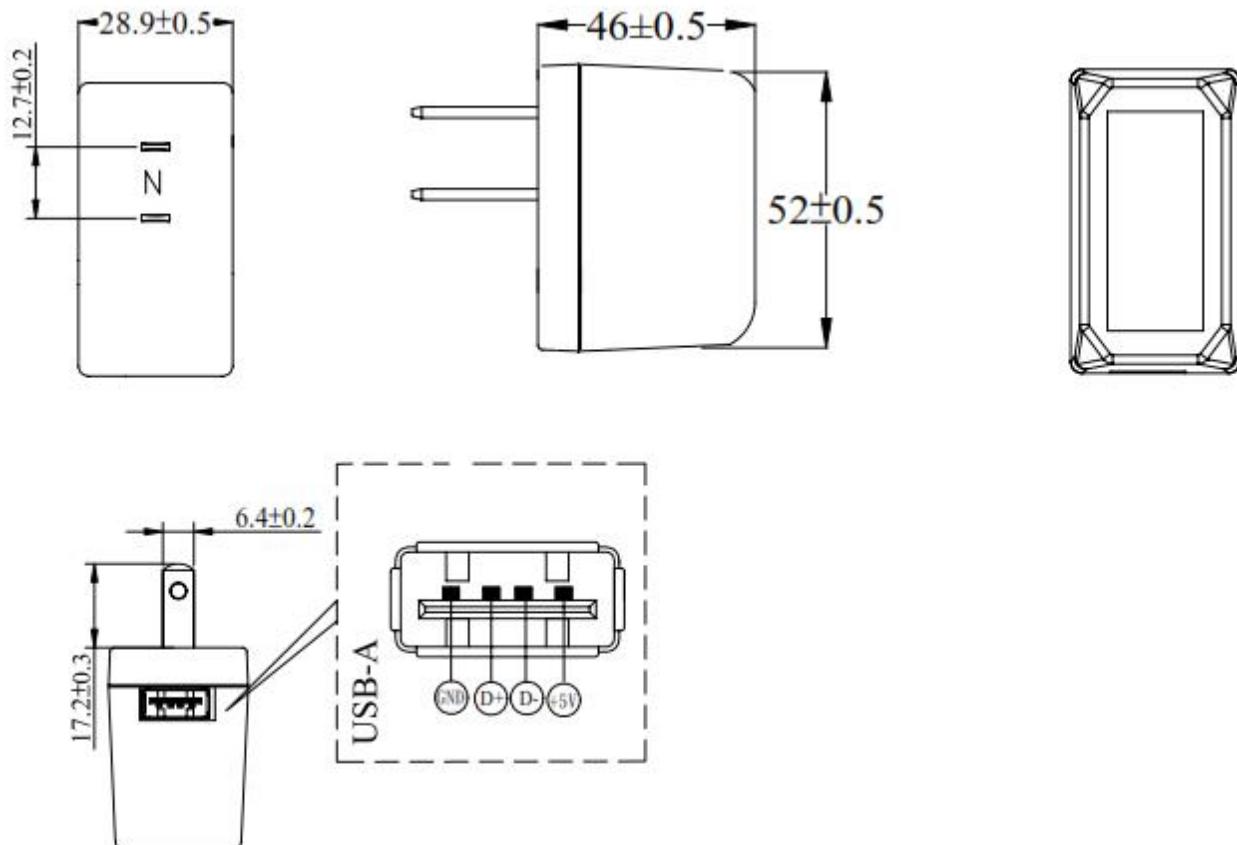
UL-60950-1 2ND EDITION 2007-3-27

CSA C22.2 NO.60950-1-07 2ND EDITION

PHYSICAL SPECIFICATIONS

46mm x 52mm x 28.9mm

MODEL	Output Voltage (100 ~ 240 VAC)	Output Current 5VDC	Efficiency (%)
KUSB1052	2.0A	73.36%	



Note:

- Measurements in millimeter (mm) unless otherwise specified

NOTE:

Avoid sustained operation in overload or dead short conditions.
Specifications subject to changes without notice.