

AC-DC Power Adaptor (5VDC, 3A)
FX-AC053



* Specifications, color and design of the products are subject to change without notice.

This product is the AC adapter for input: 100 - 240VAC and output: +5VDC 3A.

- * The contents in this document are subject to change without notice.
- * Visit the CONTEC website to check the latest details in the document.
- * The information in the data sheets is as of November 2018.

Specifications

Function specifications

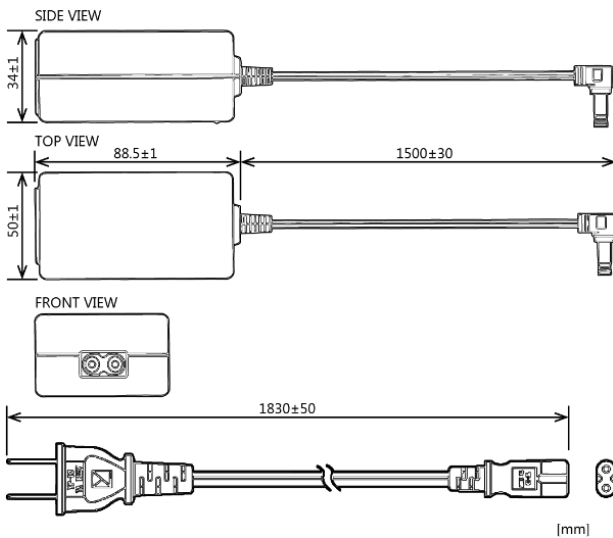
Parameter	Requirement description
Input voltage range *1	100 - 240VAC 50Hz/60Hz
Rated input current	AC480mA (Max)
Frequency	50 - 60Hz
Rated output voltage	5.0VDC±6% (at the time of 0A - 3.0A)
Rated output current	3.0A (Max)
Output hold time	19ms (typ) (at the time of 2.0A), 10ms (typ) (at the time of 3.0A)
Operating temperature	0 - 40°C
Storage temperature	20 - 80%RH (No condensation)
Life expectancy	2.39 years at the ambient temperature 40°C (When 100VAC is input and 3.0A is output) 6.04 years at the ambient temperature 40°C (When 100VAC is input and 2.0A is output)
Floating dust particles	Not to be excessive
Corrosive gases	None
Physical dimensions(mm)	50(W) x 88.5(D) x 34(H) (Not including the cable and protrusions)
Weight	170g
Standard	PSE

*1 The bundled AC cable is for 125VAC.
 At the time of the use in Japan, become 100-125V

Packing List

- Product...1
- AC cable...1
- Product Guide...1
- Warranty Certificate...1
- Serial Number Label...1

Physical Dimensions



[mm]