



## Output Voltage And Current Rating Chart ( Single Output ) :

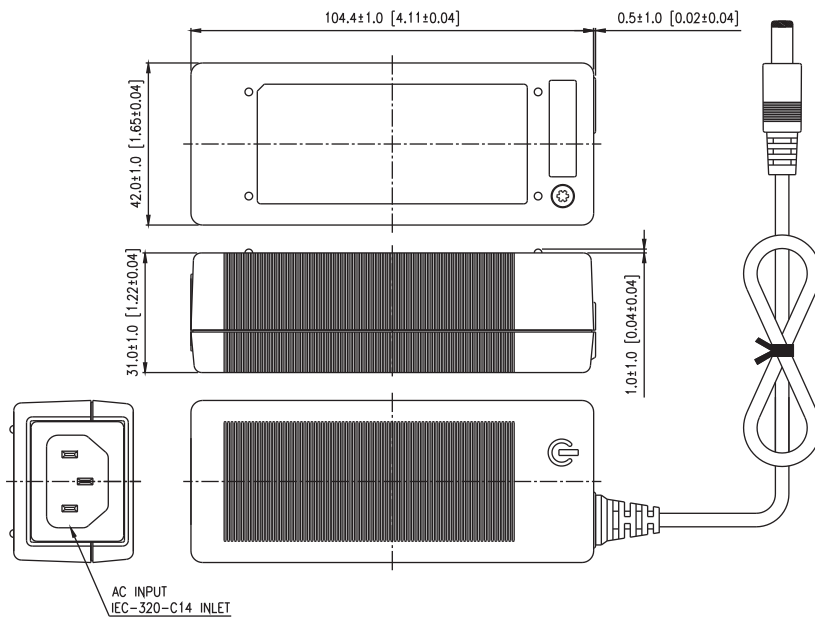
Model Number	Output Voltage	Output Current	Total Regulation	Max. Output Power	Pno (max.)
MPU15A-102	5 ~ 6 VDC	2.60 ~ 2.16 A	5%	13W	0.3W
MPU15A-103	6 ~ 8 VDC	2.16 ~ 1.62 A	5%	13W	0.3W
MPU15A-104	8 ~ 11 VDC	1.87 ~ 1.36 A	5%	15W	0.3W
MPU15A-105	11 ~ 13 VDC	1.36 ~ 1.15 A	5%	15W	0.3W
MPU15A-106	13 ~ 16 VDC	1.15 ~ 0.93 A	5%	15W	0.3W
MPU15A-107	16 ~ 21 VDC	0.93 ~ 0.71 A	5%	15W	0.3W
MPU15A-108	21 ~ 27 VDC	0.71 ~ 0.55 A	3%	15W	0.3W
MPU15A-109	27 ~ 33 VDC	0.55 ~ 0.45 A	3%	15W	0.3W
MPU15A-110	33 ~ 36 VDC	0.45 ~ 0.41 A	3%	15W	0.3W

MPU15A-102,103 are required to use AWG#16 / 4FT output cable.

MPU15A-105~110 are required to use AWG#18 / 4FT output cable.

The regulation and efficiency will be changed by modified output cable.

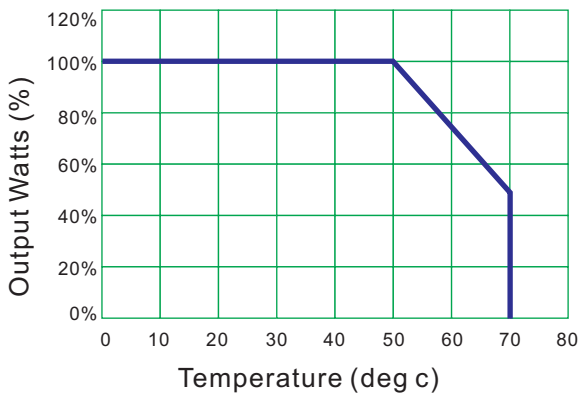
## Mechanical Specifications:



### Note:

1. Dimensions are shown in mm.
2. Weight: 170gs approx.
3. Optional output connector:  
See page Appendix.

## Derating Curve :



1. Operating Temperature: 0 to 70°C
2. Derate linearly from 100% load at 50°C to 50% load at 70°C

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