

HIGH VOLTAGE POWER SUPPLY(1.0W)

- **FEATURES**
 - Ultra compact , PCB Mountable
 - Low ripple & High Stability
 - High Reliability
 - Output Voltage adjustment (External potentiometer)
 - Metal Shielding applicable (Option)
- **APPLICATIONS**
 - Analytical instrument
 - Medical Electronics
 - Optics
 - Special / Custom
 - Etc.

● LINE UP

Output Voltage (kVdc)		Output Current (uA Max.)	
Negative	Positive	Negative	Positive
0.5~1.0	0.5~1.0	1000	1000
1.0~2.0	1.0~2.0	500	500
2.0~3.0	2.0~3.0	333	333
3.0~4.0	3.0~4.0	250	250
4.0~5.0	4.0~5.0	200	200
5.0~6.0	5.0~6.0	166	166
6.0~7.0	6.0~7.0	144	144
7.0~8.0	7.0~8.0	125	125
8.0~9.0	8.0~9.0	110	110
9.0~10.0	9.0~10.0	100	100

● SPECIFICATIONS

- Input Voltage/Current

Input Voltage	Input Current
12.0V ± 5%	Under 200mA @12V
24.0V ± 5%	Under 100mA @24V

- Output Voltage Control

By external potentiometer 20kΩ

- **On/Off Signal** On State : High Signal (4 ~ 6V)
Off State : Low Signal (0 ~ 1V)

- Monitor Signal

Normal Operation State : High Signal (4 ~ 6V)

Abnormal Operation State : Low Signal (0 ~ 1V)

- Temperature / Humidity

Operating : 0°C ~ 60°C / 20 ~ 80%RH

Storage : -20°C ~ 80°C / 20 ~ 90%RH

- **Protection** Arc and continuous short circuit protection

● DIMENSION

