

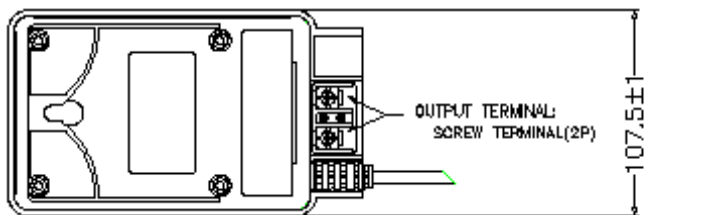
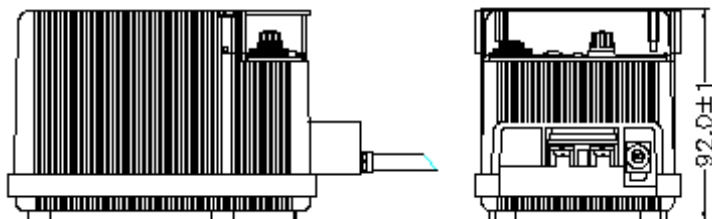
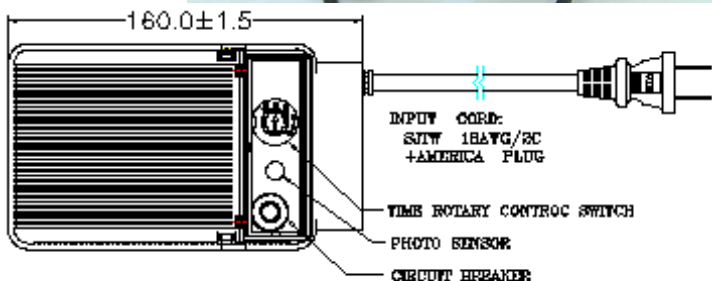
TDC Power Products Co.,Ltd
Cheng Yen Electronic Co.,Ltd

DA-100-12W-1

INPUT VOLTAGE	120VAC
OUTPUT VOLTAGE	12VAC

ELECTRICAL & MECHANICAL SPECIFICATION

UL
LISTED
E181950
5G45



Input Cable:	SJTW 18AWG/2C 105 °C 1.8M LENGTH+AMERICA PLUG(2PIN)
Output Cable:	TERMINAL BLOCK

ELECTRONICAL SPECIFICATION

Input Voltage	120	Volts
Frequency (Hz)	60	Hz
Power Rated (W)	120	W
Exciting Current With No load	210	mA Max
Exciting Current With Full load	1050	mA Max
Output Voltage	12.0	Volts ±5%
Output Current	8.33	Amp
Output Voltage Without Load	12.5	Volts ±5%

HI-POT :

Test Time	1	Min
PRI TO SEC	1250	Volts
PRI TO CORE	1250	Volts
SEC TO CORE	1250	Volts
Efficiency	70	%
Insulation Class	B (130)	°C

PHOTO CELL & TIMER CONTROL

OFF: Photo cell Control "Off".
ON: Photo cell Control "On",
AUTO: Photo cell Control "On".
4H. 6H. 8H: Photo cell Control "On",
Will "Off" Output Power Full Time.

MECHANICAL SPECIFICATION

Dimensions (L*W*H)	160.0*107.5*92.0	mm
Weight	2390	g
Environment:		
Operating Temperature	-10 To 40	°C
Storage Temperature	-20 To 70	°C
Relative Humidity	40°C±2°C	
RELATIVE HUMIDITY	90% RH	

ELECTRICAL CIRCUIT

