

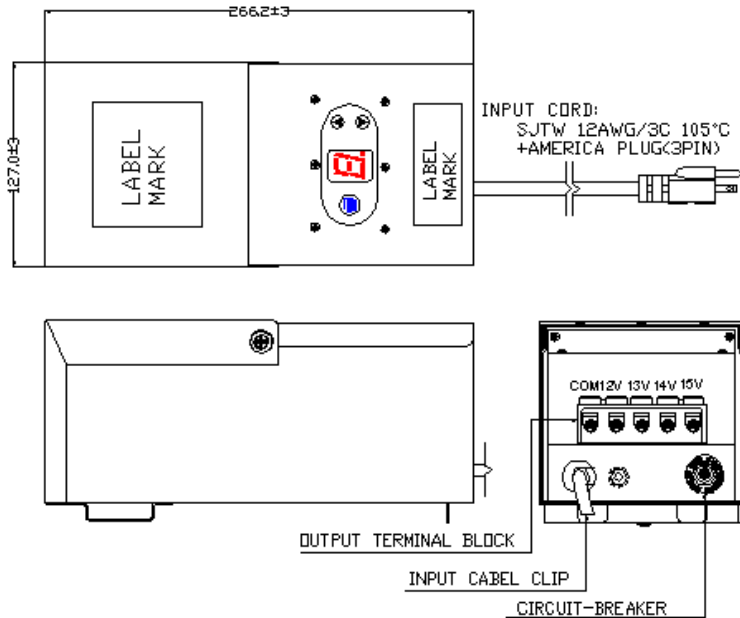
TDC Power Products Co.,Ltd
Cheng Yen Electronic Co.,Ltd

DA-300-12WA4-1

INPUT VOLTAGE **120VAC**
OUTPUT VOLTAGE 12/13/14/15VAC

ELECTRICAL & MECHANICAL SPECIFICATION

UL
LISTED
E181950
5G45



ELECTRONICAL SPECIFICATION

Input Voltage	120	Volts
Frequency (Hz)	60	Hz
Power Rated (W)	335	W
Exciting Current With No load	800	mA Max
Exciting Current With Full load	3150/3150	mA Max
	3050/2900	mA Max
Output Voltage	12.0/13.0	Volts± 5%
	14.0/14.0	Volts± 5%
Output Current	25.0/23.1	Amp
	21.4/20.0	Amp
Output Voltage Without Load	13/14/14/14	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	

MECHANICAL SPECIFICATION

Dimensions (L*W*H)	266.2*127.0*11	mm
Weight	6970	g
Environment:		
Operating Temperature	-10 To 40	°C
Storage Temperature	-20 To 70	°C
Relative Temperature 40°C±2°C		
RELATIVE HUMIDITY	90% RH	

Input Cable: **SJTW 12AWG/3C Min.90 °C 0.6~0.9M LENGTH +AMERICA PLUG(3PIN)**

Output Cable: **TERMINAL BLOCK OC-50-05**

ELECTRICAL CIRCUIT

