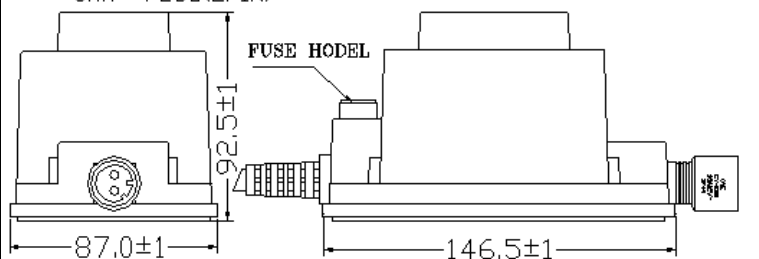
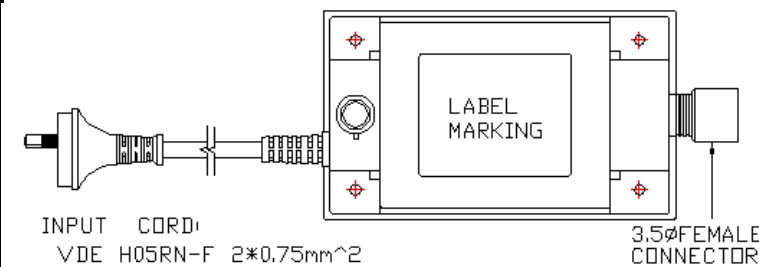


TDC Power Products Co.,Ltd	DS-150-12W	INPUT VOLTAGE	240VAC
		OUTPUT VOLTAGE	12VAC

ELECTRICAL & MECHANICAL SPECIFICATION

NSW15653



Input Cable: **VDE H05RN-F 2*0.75mm²
2M LENGTH+SAA PLUG (2PIN)**

Output Cable: **3.5 ϕ FEMALE CONNECTOR**

ELECTRONICAL SPECIFICATION

Input Voltage	240	Volts
Frequency (Hz)	50	Hz
Power Rated (W)	180	W
Exciting Current With No load	200	mA Max
Exciting Current With Full load	700	mA Max
Output Voltage	12.0	Volts \pm 5%
Output Current	12.5	Amp
Output Voltage Without Load	13.0	Volts \pm 5%

HI-POT :

Test Time	1	Min
PRI TO SEC	3750	Volts
PRI TO CORE	3750	Volts
SEC TO CORE	1250	Volts
Efficiency	70	%
Insulation Class	B (130)	$^{\circ}$ C

MECHANICAL SPECIFICATION

Dimensions (L*W*H)	146.5*87.0*92.5.0	mm
Weight	2920	g
Environment:		
Operating Temperature	-10 To 40	$^{\circ}$ C
Storage Temperature	-20 To 70	$^{\circ}$ C

Relative Temperature 40 $^{\circ}$ C \pm 2 $^{\circ}$ C

RELATIVE HUMIDITY 90% RH

ELECTRICAL CIRCUIT

