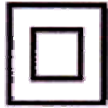


### ELECTRICAL & MECHANICAL SPECIFICATION



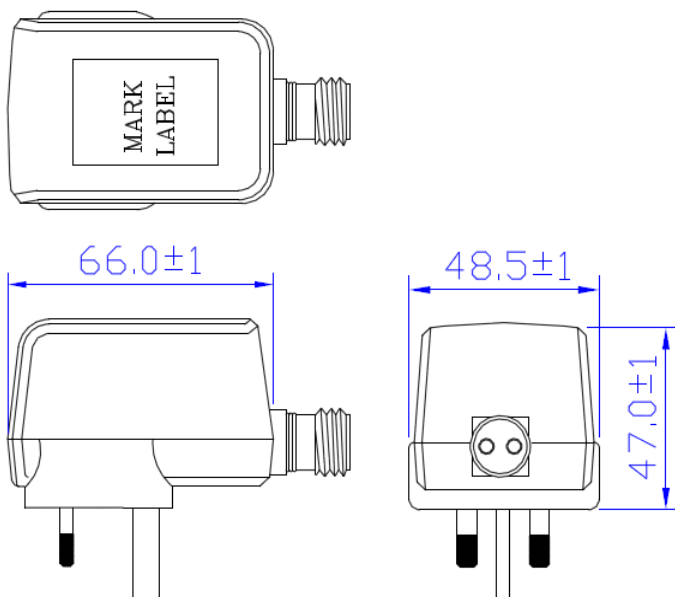
#### ELECTRONICAL SPECIFICATION

Input Voltage	<b>240</b>	Vac
Frequency (Hz)	<b>50</b>	Hz
Power Rated (W)	<b>10</b>	VA
Exciting Current With No load	<b>30</b>	mA Max
Exciting Current With Full load	<b>50</b>	mA Max
Output Voltage	<b>24.0</b>	Vac $\pm 5\%$
Output Current	<b>200</b>	mA
Output Voltage Without Load	<b>29.0</b>	Vac $\pm 5\%$

#### HI-POT :

Test Time	<b>1</b>	Min
PRI TO SEC	<b>3750</b>	Volts
PRI TO CORE	<b>3750</b>	Volts
SEC TO CORE	<b>1250</b>	Volts
Efficiency	<b>52</b>	%
Insulation Class	<b>B (130)</b>	$^{\circ}\text{C}$
protection index	<b>IP20</b>	

#### Dimension Drawings



Input Cable: **BS PLUG IN**

Output Cable: **2.35  $\phi$  FEMALE CONNECTOR**

#### MECHANICAL SPECIFICATION

Dimensions (L*W*H)	<b>66.0*48.5*47.0</b>	mm
Weight	<b>230</b>	g

#### Environment:

Operating Temperature	<b>-10 To 40</b>	$^{\circ}\text{C}$
Storage Temperature	<b>-20 To 70</b>	$^{\circ}\text{C}$
Relative Humidity	<b>0 To 90</b>	%RH

#### ELECTRICAL CIRCUIT

