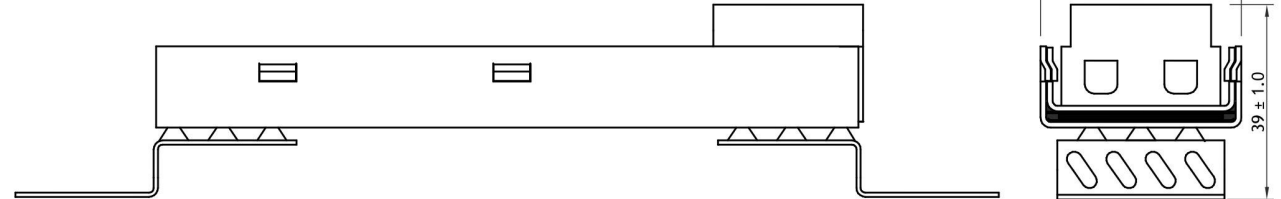
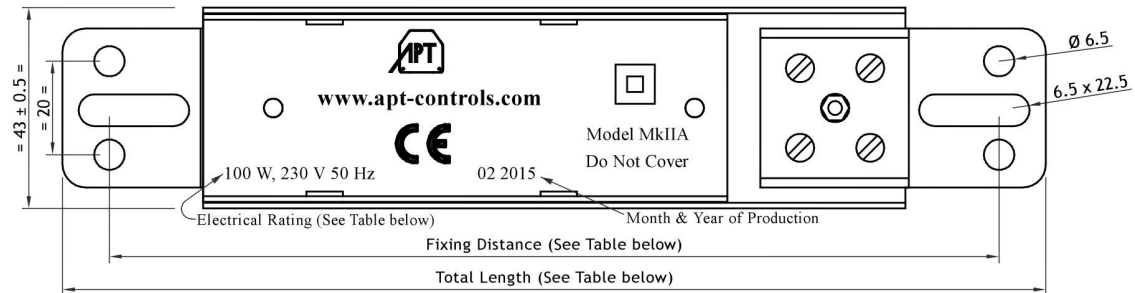


TECHNICAL DATA

Heating Element	Invariable Resistor
Heating Body	Anodized Extruded Aluminium
Tolerance on Watts	± 5 % max @ Rated Voltage.
Di-electric Strength	2 kV for 1 minute
Storage Temperature	-70 to 100 °C
Connection	2 Way Porcelain Connector
Terminals	Suitable for AWG 12 (2.5 mm²) wires
Mounting	Through 4 Nos. 6.5 Ø mm Holes in Bracket
	Through 2 Nos. 6.5 x 22.5 mm Holes in Bracket
Protection Type	IP20



INSTALLATION

- Heater should be mounted horizontally or vertically in lower area of enclosure to achieve optimum air circulation (connection wire must be on the side or below to avoid warming up of the wire)
 - Keep distance of atleast 50 mm on each side of the heater
 - Use APT brand Thermostats for precision temperature control
- ⚠ Attention! Hot Surface! Do not touch during operation

RATINGS & DIMENSIONS

Sl. No.	TOTAL LENGTH (mm)	FIXING DISTANCE (mm)	WATTAGE (at 24/ 48/ 110/ 120/ 220/ 230/ 240/ 250 V)	Sl. No.	TOTAL LENGTH (mm)	FIXING DISTANCE (mm)	WATTAGE (at 24/ 48/ 110/ 120/ 220/ 230/ 240/ 250 V)
1	210 ± 1	190 ± 12	50, 60 & 80	3	270 ± 1	250 ± 12	150
2	240 ± 1	220 ± 12	30, 40, 100 & 120	4	300 ± 1	280 ± 12	180 & 200

MATERIAL AS STATED		APT CONTROLS & APPLIANCES PRIVATE LIMITED Maharashtra State, INDIA.		
FINISH NATURAL		PRODUCT: PANEL SPACE HEATER Mk II A END FIXING TYPE		
UNSPECIFIED TOLERANCES ± 1.00	DRAWN BY yk	FOR: Panels & Switchboards		Rev. 0
	APPD. BY	DATE 26/02/2015	SCALE Not to Scale	DRG.NO.