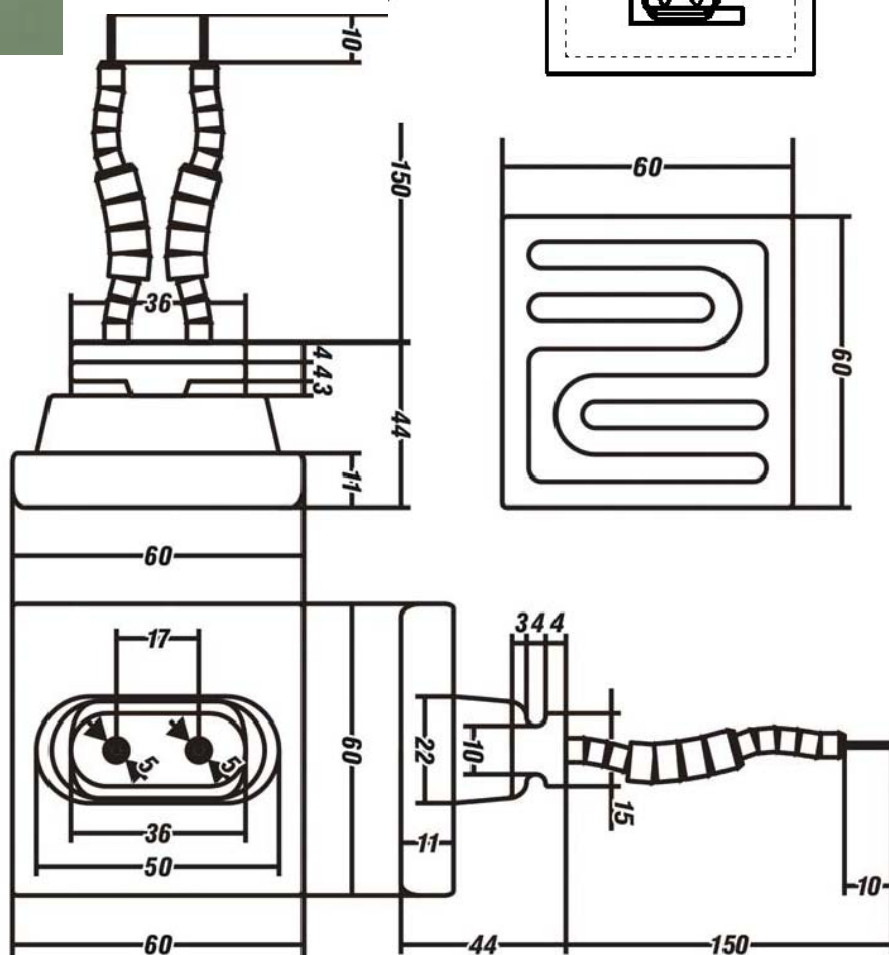
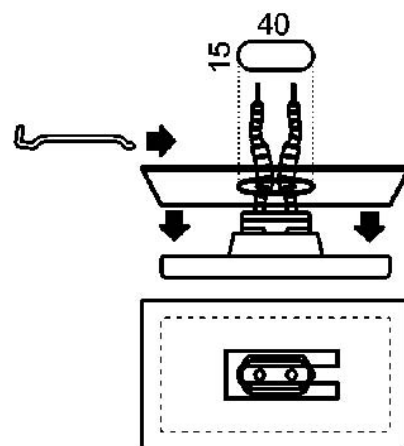




CERAMIC INFRARED HEATER ECP-3

The ECP series ceramic radiators, type ECP1, ECP2, ECP3 and ECP4, are characteristic of the flat shape of radiation surface. This allows shortening the heating time and increasing the temperature of the surface of the radiator using the same power (value) as is the case of the ECS radiators. With the application of the ECP radiators for thermal forming machines, the distance of some 5 to 7 cm away from the radiator to the material being formed is recommended, while the spacing between the individual radiators on the heating table should be equal to 1 cm.

| power [W] | 60 | 75 | 100 | 125 | 150 | 250 |
|------------------------|-----|-----|-----|-----|-----|-----|
| Av. surface temp. [°C] | 430 | 460 | 510 | 560 | 610 | 750 |
| Wave length [μm] | 4.2 | 4.0 | 3.8 | 3.5 | 3.3 | 2.8 |



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