



R50-6G-30F2-01

Flange Resistor 30 Watts, 50 Ω

Electrical Specs

| | |
|---------------------------------|---------------|
| Resistance Value (Ω) : | 50, $\pm 2\%$ |
| Frequency range (MHz) : | DC-6000 |
| Power (Watts) : | 30 |
| VSWR : | 1.25 : 1 |

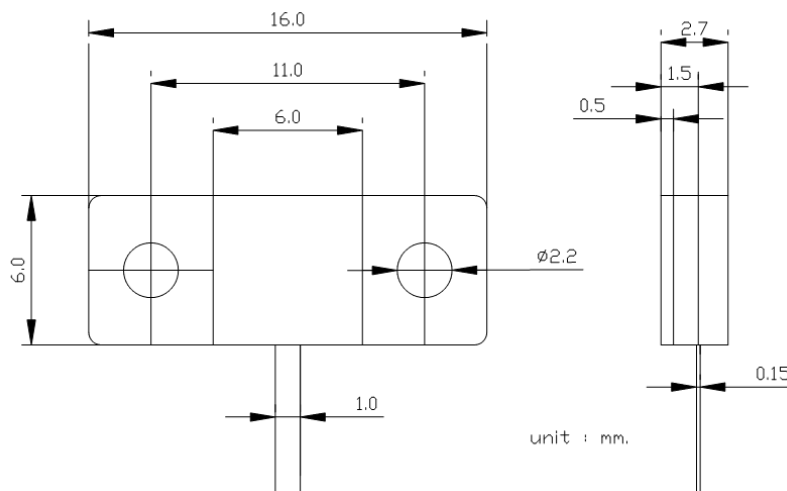
Mechanical Specs

| | |
|--------------------------------|------------------|
| Flange Style : | 2 Holes |
| Flange Size WxLxT (mm.) : | 6.0 x 16.0 x 0.5 |
| Tab width/Thickness (mm.) : | 1.0/0.150 |
| Tab Height (mm.) : | 1.5 |
| Mounting Hole Dia.(mm.) : | 2.2 |
| Distance between Holes (mm.) : | 11.0 |



Environment & Others

| | |
|---------------------|--------------------------------|
| Operating Temp. : | -55°C to + 150°C |
| Resistive Element : | Thick film |
| Substrate : | BeO |
| Cover : | Al ₂ O ₃ |
| Mounting Flange : | Copper, nickel plated |
| Lead : | Silver or Copper |



AEROCOMM Co., Ltd.

89 & 89/1 Intamara 41, Sutthisarn Road , Dindaeng , Bangkok 10400 THAILAND

Tel : (662) 6938300 - 2, (662) 6937880 - 1 Fax : (662) 6938304

Email : aerocomm@aerocommthailand.com Website : www.aerocommthailand.com

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