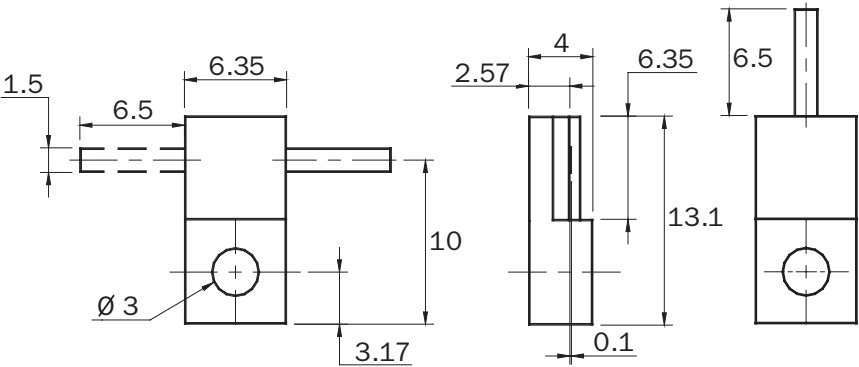
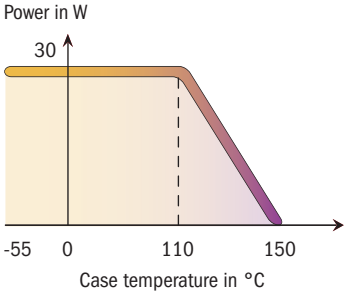




Standards  
NF C 96-315  
MIL-DTL-39030



|                         |                                |
|-------------------------|--------------------------------|
| Substrate               | BeO                            |
| Resistive film          | Thick film                     |
| Tab                     | Ag                             |
| Mounting flange/Plating | Cu/Ni                          |
| Cover substrate         | Al <sub>2</sub> O <sub>3</sub> |



Dimensions in mm

| P/N     | Frequency (GHz) | Power (W) | Impedance (Ω ± 5%) | Max VSWR |
|---------|-----------------|-----------|--------------------|----------|
| 17-3801 | 4               | 30        | 50                 | 1.20     |
| 17-3181 | 4               | 30        | 50                 | 1.20     |
| 17-0304 | 4               | 30        | 50                 | 1.20     |

| mm   | inch  |
|------|-------|
| 0.1  | 0.004 |
| 1.5  | 0.059 |
| 2.57 | 0.101 |
| 3    | 0.118 |
| 3.17 | 0.125 |
| 4    | 0.157 |
| 6.35 | 0.250 |
| 6.5  | 0.256 |
| 10   | 0.394 |
| 13.1 | 0.516 |