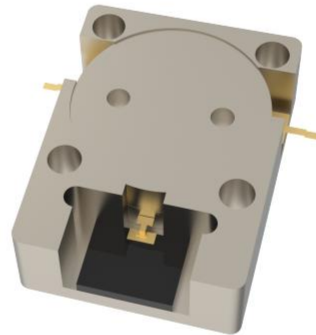




OHYG50 2H-1805-1880



Features

- High Isolation
- Low Insertion Loss
- Compact Embedded Design
- Excellent IMD3 Performance
- Broad Operating Temperature Range

Description

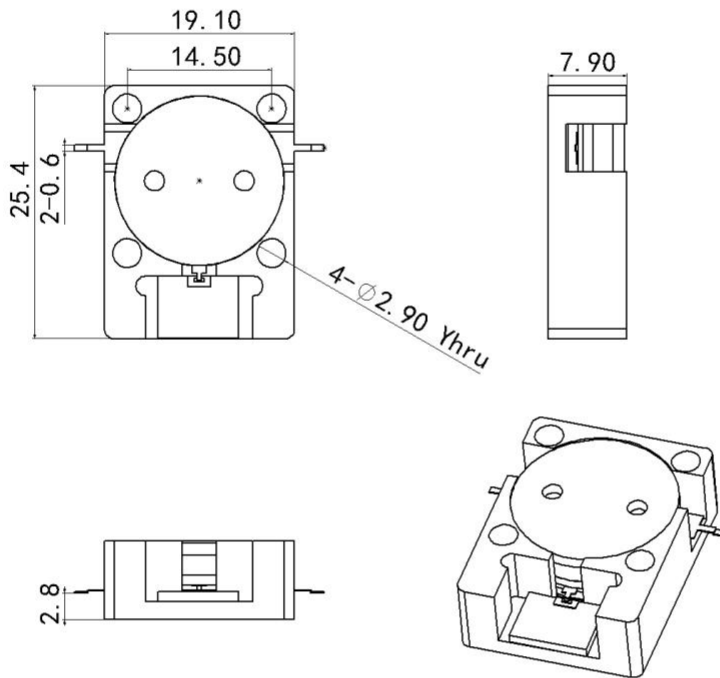
The product named OHYG50 2H-1805-1880 is high-performance stripline embedded isolator designed for stable signal isolation in communication systems. It offers a compact footprint and reliable performance over a wide temperature range.



Technical indicators

| Size Spec | Part Nbr | Freq. (MHz) | Return Loss (dB) | Isolation (dB) | Insertion Loss (dB) | IMD3 (dBc) | Forward Power (W) | Reverse Power (W) | Operating Temp (deg C) |
|-----------|-----------|-------------|------------------|----------------|---------------------|--------------|-------------------|-------------------|------------------------|
| 0.75inch | OHYG 502H | 1805-1880 | 23 | 23 | 0.25 | -69 2*40W | 160 | 80 | -40 ~ 120 |

Mechanical Outline





Performance Data

