



K-Ka band circular polarization component

【Product introduction】 :

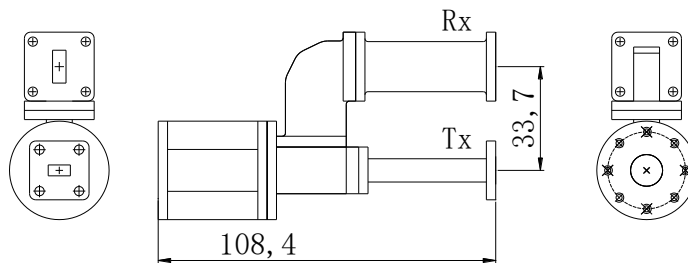
Including circular polarizer, OMT, filter.

Features: High power capacity, great rejection.

Function: Transceiver duplex, circularly polarized wave transmission.

【Technical indicators】 :

1. Working frequency: K: 20.2~21.2GHz; Ka: 28.5~29.5GHz
2. VSWR: 1.25:1 MAX
3. Insertion loss: 0.5dB MAX
4. circular polarizability: 0.5~1.2dB
5. Isolation: TX/RX: 110dB MIN
RX/TX: 35dB MIN
6. Transmit power: 150W
7. Interface: circular waveguide Φ 10.3;WR42(K band);WR28(Ka band)
8. Structure:



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