



Chengdu Sanlianweixun Technology Co., Ltd.

C Band 2 port band circular polarization Duplexer

【Product introduction】 :

Contains OMT, 2 duplexers, phase shifter, combiner

Features: wide working bandwidth, low insertion loss, great rejection, high Power Capacity.

Function: circular polarization T/R mode: Same/different frequency; 1/2 polarization Circular polarization T/R mode: Same/different frequency; LHCP/RHCP polarization (by adding circular polarizer).

【Technical indicators】 :

1. Working frequency: RX: 3.40GHz~4.80GHz;
TX: 5.85GHz~7.250GHz;
2. VSWR: 1.25:1
3. Insertion loss: 0.40dB MAX
4. Isolation: TX/RX: 95dB MIN
5. Cross polarization: 40dB MIN
6. Axial ratio: 1.5dB MAX
7. Power Capacity: 200W(CW)
8. Interface: WR229(RX), WR137(TX)
9. Structure:

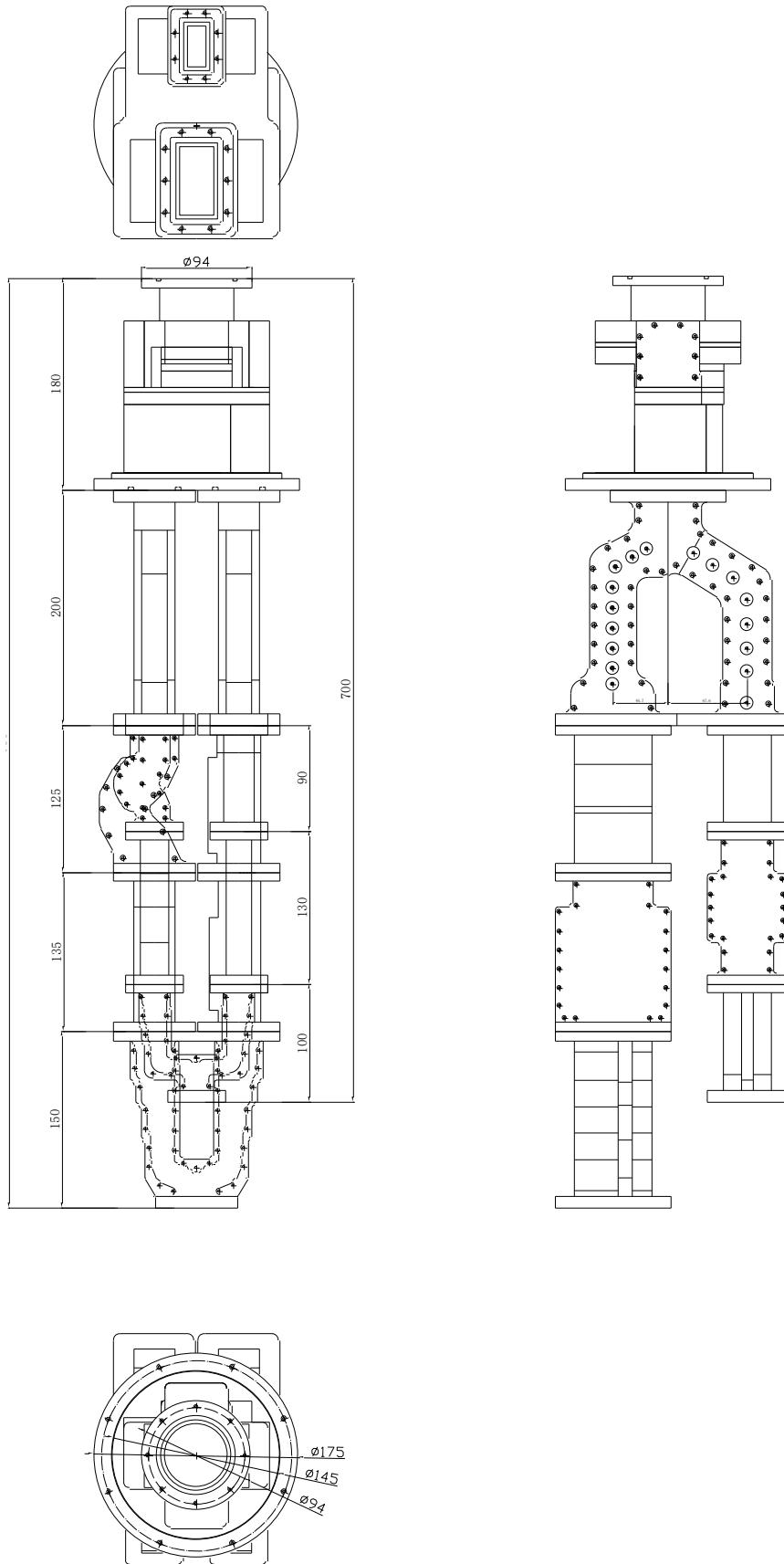
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