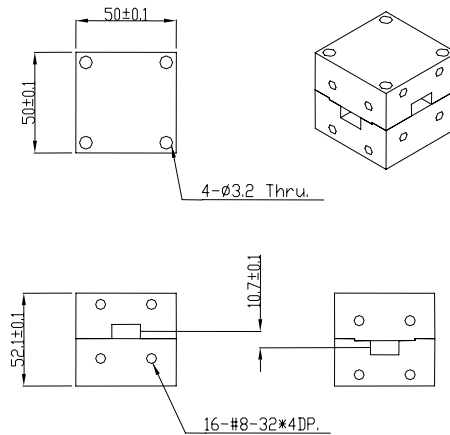


Gold Parts MICROWAVE CORPORATION

Cross Guide Coupler

Model Number: VWR90CGC-10-1A-1A-1A-1A

Part Number: 6739V000-1



Specification:

1. Frequency : $F_0 \pm 0.5\text{GHz}$ ($8.6 < F_0 < 12.4\text{GHz}$)
2. Coupling F_0 : $10 \pm 1.0\text{dB}$
3. Insertion loss : 1.8dB Max.
4. Directivity : 16dB Min.
5. VSWR : $1.25 : 1 \text{ Max.}$
6. Dimensions : $50 \times 50 \times 52.1 \pm 0.2\text{mm}$
7. Waveguide interface : All WR90 Cover
8. Material : Aluminum
9. Surface treatment : Yellow Chromate Coating , Painting: Black (Except Interface)

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