

# FWCK-112

WR-112, 6.57~9.99GHz

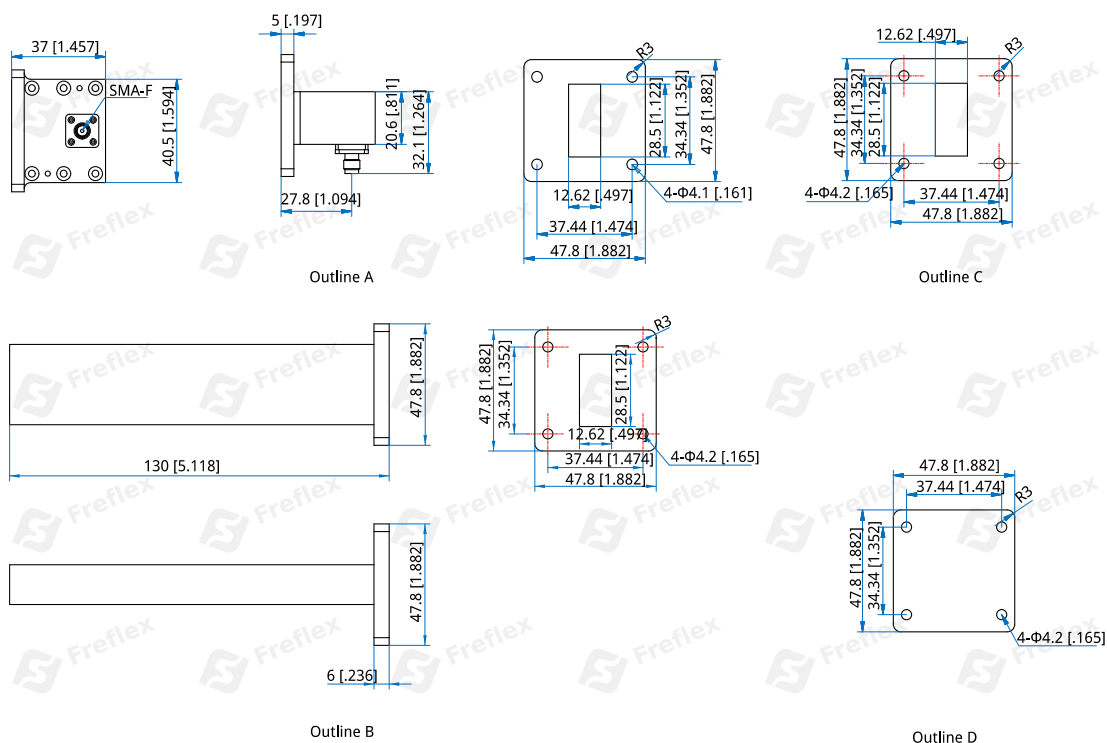
Features:  
 \* Broad Band  
 \* Low VSWR

Applications:  
 \* Calibration  
 \* Laboratory Test

## Components

| Part Number     | Frequency (GHz) | VSWR (Max.) | Description                                                            | Material  | Finish               | Coating  | Quantity (pcs) | Outline Drawings |
|-----------------|-----------------|-------------|------------------------------------------------------------------------|-----------|----------------------|----------|----------------|------------------|
| FWCA-112-SF-R-1 | 6.57-9.99       | 1.25        | Waveguide to coax adapter, WR-112 (BJ84) to SMA(f), right angle, FBP84 | Aluminium | Conductive oxidation | Sea gray | 2              | Outline A        |
| FWT112-4-A-1    | 6.57-9.99       | 1.03        | Low power waveguide termination, WR-112 (BJ84), 4W, FBP84              | Aluminium | Conductive oxidation | Sea gray | 1              | Outline B        |
| FWS112-A-1      | 6.57-9.99       | -           | Waveguide short, WR-112 (BJ84), 10mm, FBP84                            | Aluminium | -                    | -        | 1              | Outline D        |
| FWSS112-X-A-1   | 6.57-9.99       | -           | 1/4λ Waveguide straight section, WR-112 (BJ84), Xmm, FBP84             | Aluminium | -                    | -        | 1              | Outline C        |
| Storage Box     |                 |             | Aluminum Alloy                                                         |           |                      |          | 1              | -                |
| Screw           |                 |             |                                                                        |           |                      |          | 1 set          | -                |

## Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

## Environmental

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Operating Temperature: -40~+85°C

Non-operating Temperature: -55~+150°C

## How To Order

**FWCK-112** All the 5 components in one box.