

# QWCK-42

## WR-42, 17.6~26.7GHz

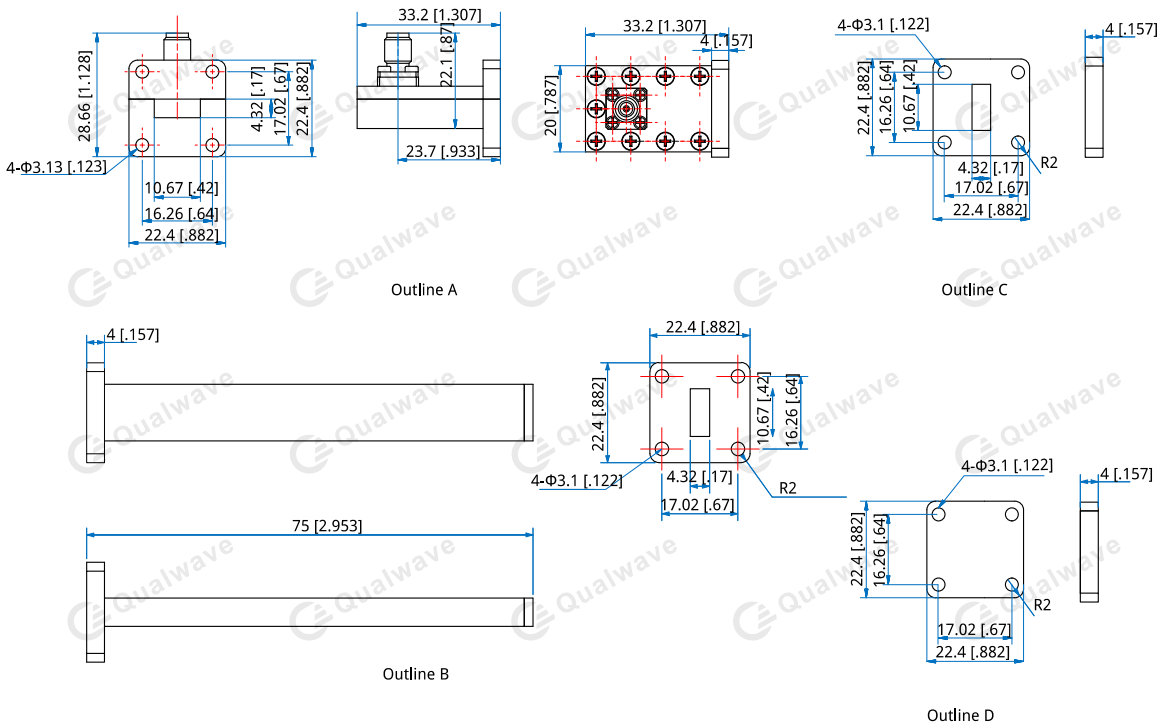
Features:  
 \* Broad Band  
 \* Low VSWR

Applications:  
 \* Calibration  
 \* Laboratory Test

### Components

Part Number	Frequency (GHz)	VSWR (Max.)	Description	Material	Finish	Coating	Quantity (pcs)	Outline Drawings
QWCA-42-KF-R-1	17.6~26.7	1.2	Waveguide to coax adapter, WR-42 (BJ220) to 2.92mm(f), right angle, FBP220	Copper	Pickling	Black paint	2	Outline A
QWT42-5-A-1	17.6~26.7	1.05	Low power waveguide termination, WR-42 (BJ220), 5W, FBP220	Aluminium	Conductive oxidation	Sea gray	1	Outline B
QWS42-C-1	17.6~26.7	-	Waveguide short, WR-42 (BJ220), 4mm, FBP220	Copper	-	-	1	Outline D
QWSS42-4-C-1	17.6~26.7	-	1/4λ Waveguide straight section, WR-42 (BJ220), 4mm, FBP220	Copper	-	-	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****QWCK-42** All the 6 components in one box.