



## WR-75 Waveguide H-Bend Commercial Grade Using UBR120 Flange With a 10 GHz to 15 GHz Frequency Range

## **Electrical Specifications\***

Description	Min	Тур	Max	Units
Frequency Range	10		15	GHz
VSWR			1.08:1	
Insertion Loss		0.15		dB

<sup>\*</sup> Values at 25°C, sea level



Waveguide Size WR-75

Waveguide Design Commercial Grade

Flange 1

Interface UBR120
Material Copper Alloy

Plating Paint

Waveguide

Interface WR-75
Material Copper Alloy

Plating Paint

Flange 2

Interface UBR120
Material Copper Alloy

Plating Paint

**Compliance Certifications** (visit www.FairviewMicrowave.com for current document)

## **Plotted and Other Data**

Notes:

· Values at 25 °C, sea level

Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013

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WR-75 Waveguide H-Bend Commercial Grade Using UBR120 Flange With a 10 GHz to 15 GHz Frequency Range from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

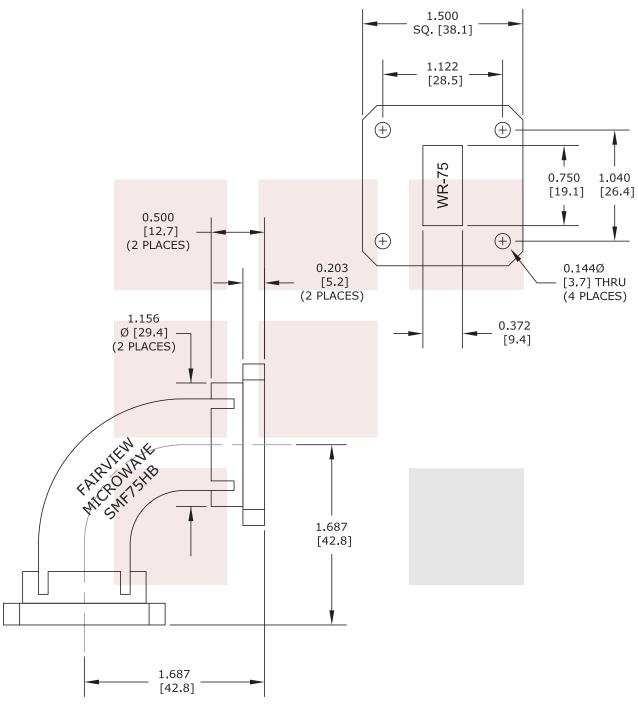
For additional information on this product, please click the following link: WR-75 Waveguide H-Bend Commercial Grade Using UBR120 Flange With a 10 GHz to 15 GHz Frequency Range SMF75HB

URL: http://www.fairviewmicrowave.com/wr-75-waveguide-h-bend-ubr120-flange-10-15-ghz-smf75hb-p.aspx









FAIRVIEW MICROWAVE INC.  ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	NOTES:  1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.  2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.  3. DIMENSIONS ARE IN INCHES [mm].					
WR-75 Waveguide H-Bend Commercial Grade Using UBR120 Flange With a 10 GHz to 15 GHz Frequency Range	DWG NO SMF75HB			CAGE CODE 3FKR5		
	CAD FILE 092514	SHEET	SCALE N	N/A SIZE A	2233	