

## MHV Female Connector Clamp/Solder Attachment 4 Hole Flange For RG213, RG214, RG8, RG9, RG11, RG225, RG393, .718 inch Hole Spacing

FMCN45904 MHV female coax connector has an interface type of MHV female which is compatible with RG213, RG214, RG8, RG9, RG11, RG225, RG393 and .718 inch Hole Spacing cables and has a 50 Ohms impedance. Fairview Microwave's MHV female connector uses clamp/solder as an attachment method.

The Fairview Microwave MHV female coax connector has a PTFE dielectric type. Fairview Microwave's MHV coax connector has a brass body with nickel plating. This bayonet RF connector can operate at temperatures ranging from -65 to +165 degrees C. Additional RF connector specs and dimensions for this component can be found on its PDF specification datasheet and CAD drawings above.

This MHV female RF connector with coax termination is designed to be used with RG213, RG214, RG8, RG9, RG11, RG225, RG393 and .718 inch Hole Spacing cables. Our high-quality FMCN45904 connector features a QQ-N-290 body plating specification. This MHV connector has a silver inner contact plating.

This Fairview Microwave female MHV connector will ship the same business day as purchased. Our MHV female connector is part of over 40,000 RF, microwave, and millimeter wave components in stock for worldwide shipment. For further information on similar products, our expert technical support and trained sales team can get you the ideal RF connector as per your requirements.

### Mechanical Specifications

Size	
Length	1.81 in [45.97 mm]
Width/Dia.	0.75 in [19.05 mm]
Height	0.75 in [19.05 mm]
Weight	0.116 lbs [52.62 g]

### Material Specifications

Description	Material	Plating
Contact		Silver QQ-S-365
Insulation	PTFE	
Body	Brass	Nickel QQ-N-290

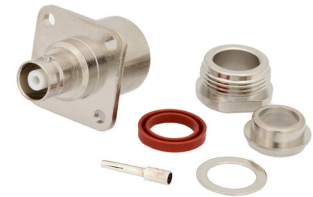
### Environmental Specifications

Temperature	
Operating Range	-65 to +165 deg C

**Compliance Certifications** (see [product page](#) for current document)

### Plotted and Other Data

Notes:



### Configuration:

- MHV Female Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry
- RG214, RG213, RG393, RG8, RG225, RG11, RG216, RG144, RG215, RG9 Interface Type
- Clamp/Solder Attachment
- 4 Hole Flange

### Features:

- Silver Plated Contact
- Contact plating according to QQ-S-365

### Applications:

- General Purpose Test
- Rack and Panel Mount Applications
- Custom Cable Assemblies

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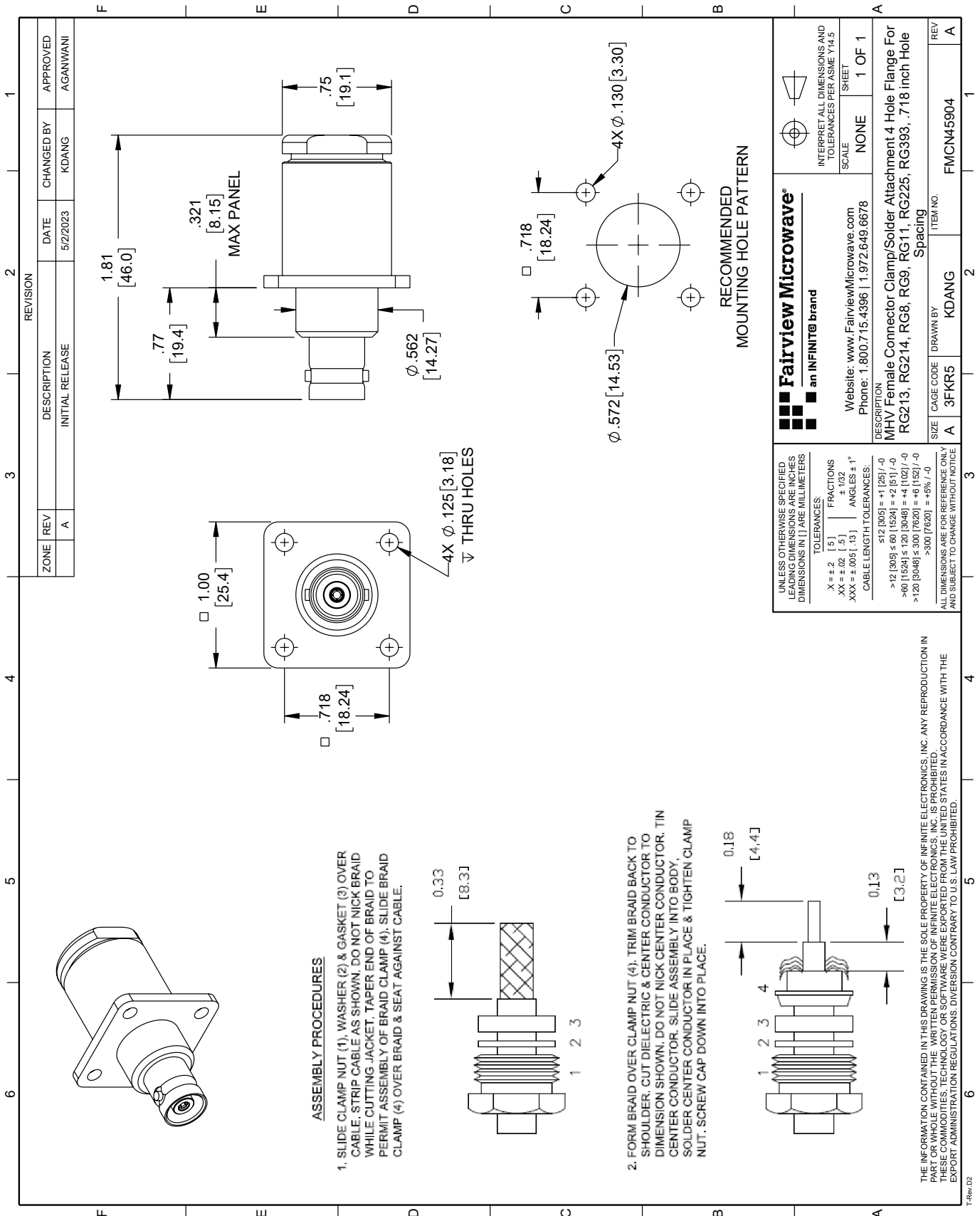
MHV Female Connector Clamp/Solder Attachment 4 Hole Flange For RG213, RG214, RG8, RG9, RG11, RG225, RG393, .718 inch Hole Spacing from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [MHV Female Connector Clamp/Solder Attachment 4 Hole Flange For RG213, RG214, RG8, RG9, RG11, RG225, RG393, .718 inch Hole Spacing FMCN45904](#)

URL: <https://www.fairviewmicrowave.com/mhv-female-rg214-rg213-rg393-rg8-rg225-rg11-rg216-rg144-rg215-rg9-connector-fmcn45904-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.





REVISION		DESCRIPTION	DATE	CHANGED BY	APPROVED
ZONE	REV	INITIAL RELEASE	5/2/2023	KDANG	AGANWANI
	A				

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3FKR5	KDANG	FMCN45904	A