



HN Female Connector Solder Cup Terminal Solder Attachment 4 Hole Flange, .906 inch Hole Spacing

HN female 4 hole flange mount connector with solder cup terminal (.906 inch hole spacing), part number FMCN1582, from Fairview Microwave is in-stock and ships same day. This HN female connector operates up to a maximum frequency of 2 GHz. Fairview's FMCN1582 4 hole flange HN connector enables designers to make external connections on product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Fairview's HN female 4 hole flange connector FMCN1582 datasheet specifications and outline drawing are shown in this PDF below. Our extensive offering of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. From providing an I/O for a board design to creating a custom cable assembly configuration, Fairview Microwave has a connector solution to meet your needs. Fairview Microwave also has the expertise to build your custom cable assemblies for you and ship them same-day.

Electrical Specifications

Description	Min	Тур	Max	Units
Frequency Range	DC		2	GHz
Operating Voltage (AC)			1,900	Vrms
Insulation Resistance	5,000			MOhms

Mechanical Specifications

Size

 Length
 1.55 in [39.37 mm]

 Width/Dia.
 1.19 in [30.23 mm]

 Height
 1.19 in [30.23 mm]

 Weight
 0.085 lbs [38.56 g]

Material Specifications

Description	Material	Plating
Contact	Brass	Gold
Insulation	PTFE	
Body	Brass	Nickel

Environmental Specifications

Temperature

Operating Range -65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:



Configuration:

- HN Female Connector
- MIL-STD-348A
- 50 Ohms
- Straight Body Geometry
- Solder Cup Interface Type
- Solder Attachment
- 4 Hole Flange

Features:

- Operating Frequency of 2 GHz Max.
- · Gold Plated Brass Contact

Applications:

- General Purpose Test
- Rack and Panel Mount Applications

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HN Female Connector Solder Cup Terminal Solder Attachment 4 Hole Flange , .906 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 Allen, Texas. Fairview Microwave is RF on-demand.

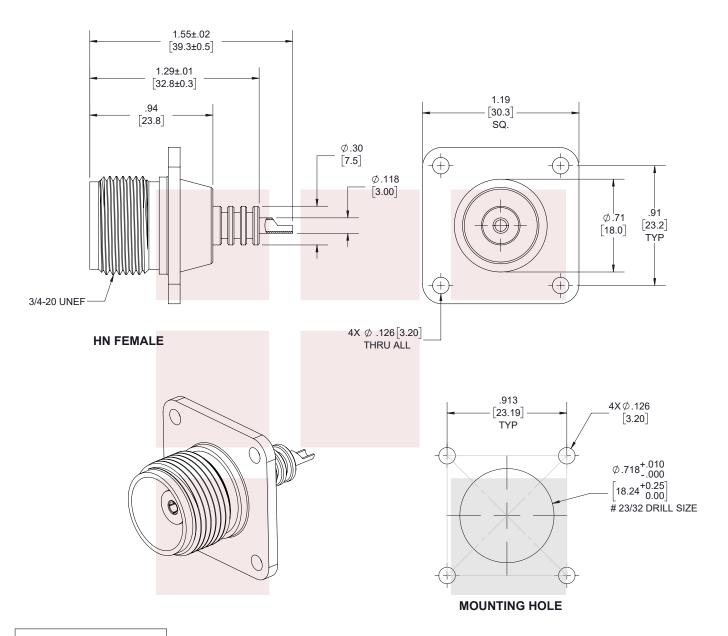
For additional information on this product, please click the following link: HN Female Connector Solder Cup Terminal Solder Attachment 4 Hole Flange , .906 inch Hole Spacing FMCN1582

URL: https://www.fairviewmicrowave.com/hn-female-solder-cup-terminal-connector-fmcn1582-p.aspx









STANDARD TOLERANCES

.X ±0.2 .XX ±0.01 .XXX ±0.005

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

Fairview Microwave	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].						
an INFINIT [®] brand							
HN Female Connector Solder Cup Terminal Solder	DWG NO FMCN1582			CAGE CODE 3FKR5			
Attachment 4 Hole Flange , .906 inch Hole Spacing	CAD FILE 08/02/19	SHEET 1 OF 1	SCAL	E N/A	SIZE A	7361	