RA N Male (Plug) Connector Crimp/Solder Attachment for RG58CU, LMR-195, LMR-195-FR, LMR-195-LLPL, LMR-195-UF, LMR-LW195, RG303HV Cable



FMCN5280

Configuration

- N Male Connector
- 50 Ohms
- Right Angle Body Geometry
- Connector Interface Types: RG58CU, LMR-195, LMR-195-FR, LMR-195-LLPL, LMR-195-UF, LMR-LW195, RG303HV, TCOM-195, TCOM-195-FR

Features

- Gold Plated Brass Contact

Applications

- General Purpose Test
- Custom Cable Assemblies

Description

RA type N Male Standard Connector Crimp/Solder Attachment for RG58CU, LMR-195, LMR-195-FR, LMR-195-LLPL, LMR-195-UF, LMR-LW195, RG303HV, TCOM-195 and TCOM-195-FR Cable, part number FMCN5280, from Fairview Microwave is in-stock and ships same day. Its right angle body geometry facilitates connections in tight spaces.

Fairview's RA type N male connector FMCN5280 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	Minimum	Typical	Maximum	Units
Impedance		50		Ohms

Mechanical Specifications

Size

Length	1.31 in [33.27 mm]
Width	0.71 in [18.03 mm]
Height	1.19 in [30.23 mm]
Weight	0.102 lbs [46.27 g]

Material Specifications

Description	Material	Plating
Contact	Brass	Gold
Insulation	PTFE	
Body	Brass	Tri-Metal
Coupling Nut	Brass	Tri-Metal

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Environmental Specifications

Temperature

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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For additional information on this product, please click the following link: RA N Male (Plug) Connector Crimp/Solder Attachment for RG58CU, LMR-195, LMR-195-FR, LMR-195-LLPL, LMR-195-UF, LMR-LW195, RG303HV Cable FMCN5280

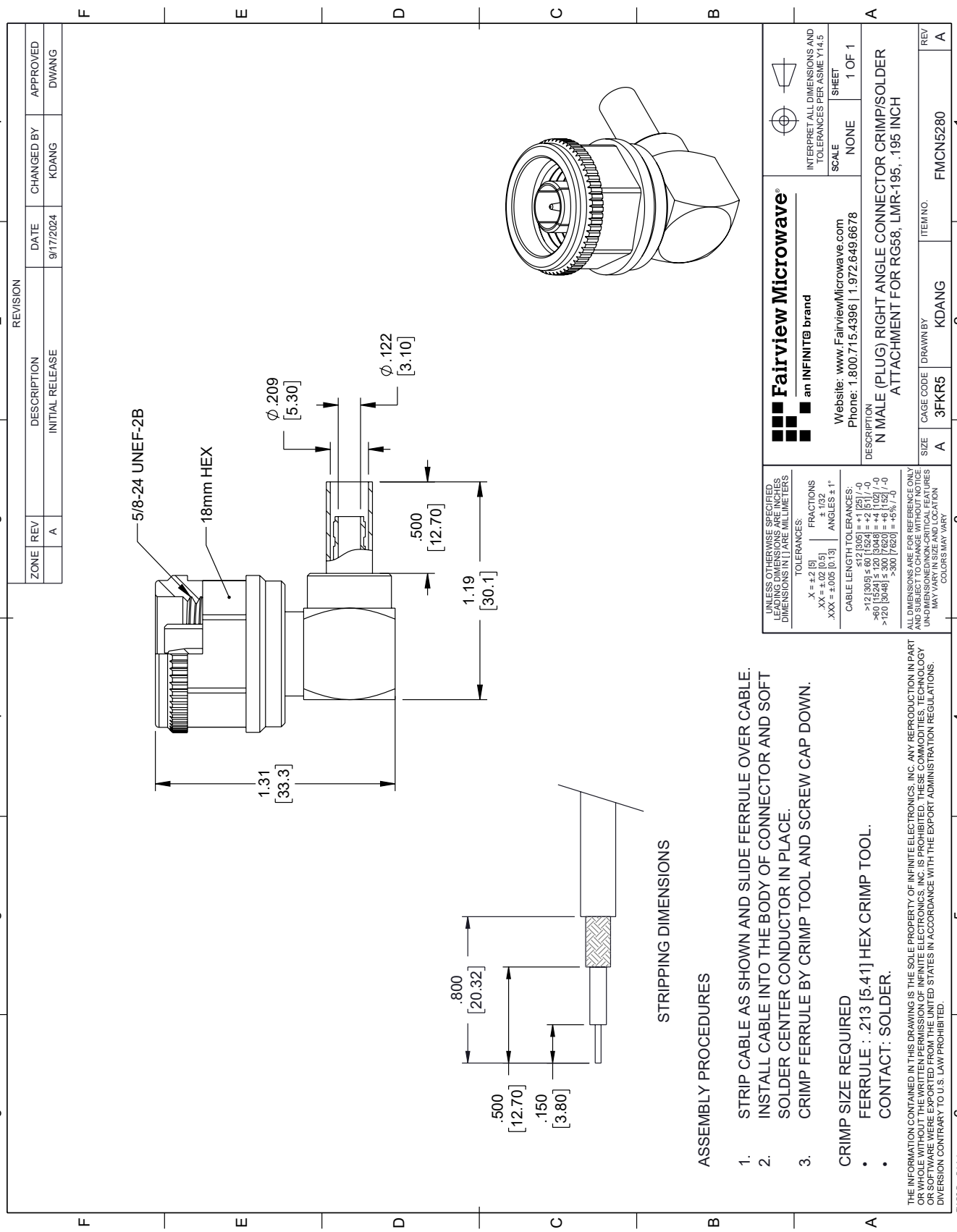
URL: https://www.fairviewmicrowave.com/n-male-rg58cu-lmr-195-lmr-195-fr-lmr-195-llpl-lmr-195-uf-lmr-lw195-rg303hv-tcom-195-tcom-195-fr-connector-fmcn5280-p.aspx

The information contained within 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 impliment 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 liability arising out of the use of any part or document.

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FMCN5280 CAD Drawing

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