

FMCN1853 DATA SHEET

SSMA Male Right Angle Connector Crimp/Solder Attachment for RG178, RG196

RA SSMA male connector with crimp/solder attachment for RG178 and RG196, part number FMCN1853, from Fairview Microwave is in-stock and ships same day. Its right angle body geometry facilitates connections in tight spaces.

Fairview's RA SSMA male connector FMCN1853 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.

Mechanical Specifications

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 Length
 0.57 in [14.48 mm]

 Width/Dia.
 0.19 in [4.83 mm]

 Height
 0.55 in [13.97 mm]

 Weight
 0.007 lbs [3.18 g]

Mating Torque 3 to 5 in-lbs [0.34 to 0.57 Nm]

Material Specifications

Description	Material	Plating
Contact		Gold MIL-G-45204
Insulation	PTFE	
Body	Brass	Nickel QQ-N-290
Coupling Nut	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:

- SSMA Male Connector
- MIL-STD-348
- 50 Ohms
- Right Angle Body Geometry
- RG178, RG196 Interface Type
- Crimp/Solder Attachment
- 1/4 inch Hex

Features:

- · Gold Plated Contact
- Contact plating according to MIL-G-45204

Applications:

- General Purpose Test
- Custom Cable Assemblies

Fairview Microwave 301 Leora Ln., Suite 100 Lewisville, TX 75056 Tel: 1-800-715-4396 / (972) 649-6678

Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com





SSMA Male Right Angle Connector Crimp/Solder Attachment for RG178, RG196 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: SSMA Male Right Angle Connector Crimp/Solder Attachment for RG178, RG196 FMCN1853

URL: https://www.fairviewmicrowave.com/ssma-male-rg178-rg196-connector-fmcn1853-p.aspx







