

RP TNC Male Connector Crimp/Solder Attachment for .240 inch, LMR-240, LMR-240-DB, LMR-240-UF Cable

RP TNC male connector with crimp/solder attachment for .240 inch, LMR-240, LMR-240-DB and LMR-240-UF, part number FMCN1604, from Fairview Microwave is in-stock and ships same day. Our reverse polarity male configuration uses a male connector body with a female inner contact receptacle. This TNC male connector operates up to a maximum frequency of 11 GHz.

Fairview's RP TNC male connector FMCN1604 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		11	GHz
Operating Voltage (AC)			500	Vrms
DWV (AC)			1,500	Vrms

Mechanical Specificati	ons			
Size Length		1.258 in [31.95 mm]		
Width/Dia.		0.59 in [14.99 mm]		
Weight		0.034 lbs [15.42 g]		
Mating Cycles		500 Cycles		

Material Specifications

Description	Material	Plating
Contact	Phosphor Bronze	Gold
Insulation	PTFE	
Body	Brass	Nickel
Coupling Nut	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:



DATA SHEET

FMCN1604



Configuration:

- TNC Male Reverse Polarity Connector
- 50 Ohms
- Straight Body Geometry
- .240 inch, LMR-240, LMR-240-DB, LMR-240-UF Interface Type
- Crimp/Solder Attachment

Features:

- Operating Frequency of 11 GHz Max.
- Reverse Polarity
- Gold Plated Phosphor Bronze Contact

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 an INFINIT® brand

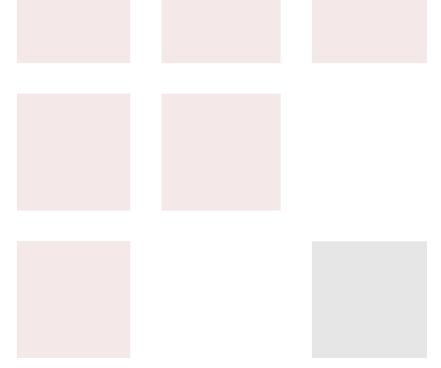


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For additional information on this product, please click the following link: RP TNC Male Connector Crimp/Solder Attachment for .240 inch, LMR-240, LMR-240-DB, LMR-240-UF Cable FMCN1604

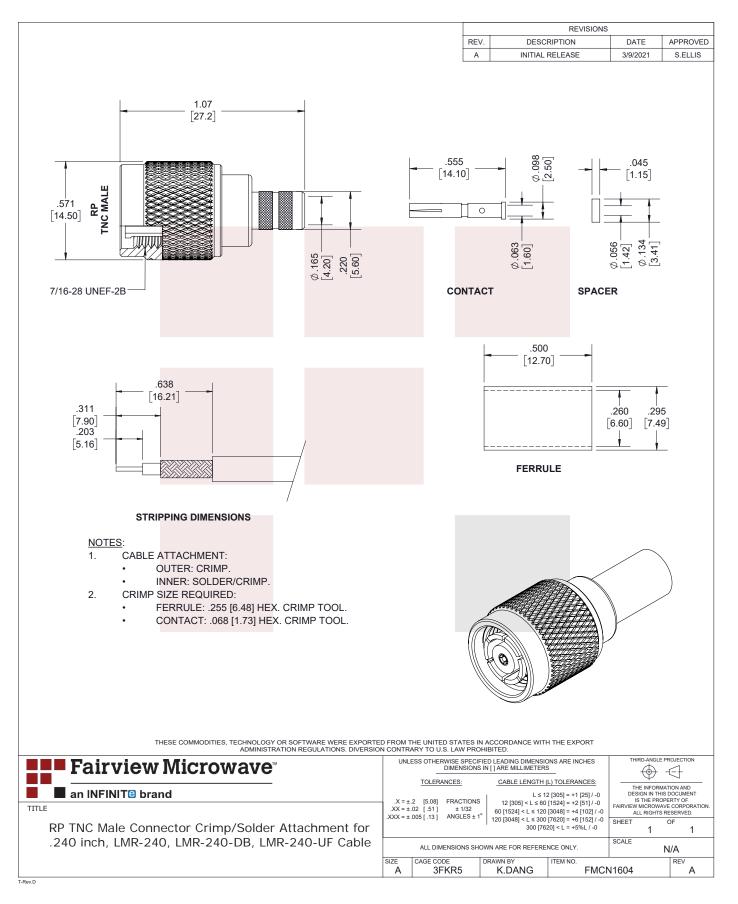
URL: https://www.fairviewmicrowave.com/tnc-male-reverse-polarity-.240-Imr-240-Imr-240-db-Imr-240-uf-connectorfmcn1604-p.aspx

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.





FMCN1604 DATA SHEET



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