



MICROWAVE SYSTEMS

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Installation Instructions for Connectors

**Connector N(male) for cable LMR 1700  
PN 3190-385**

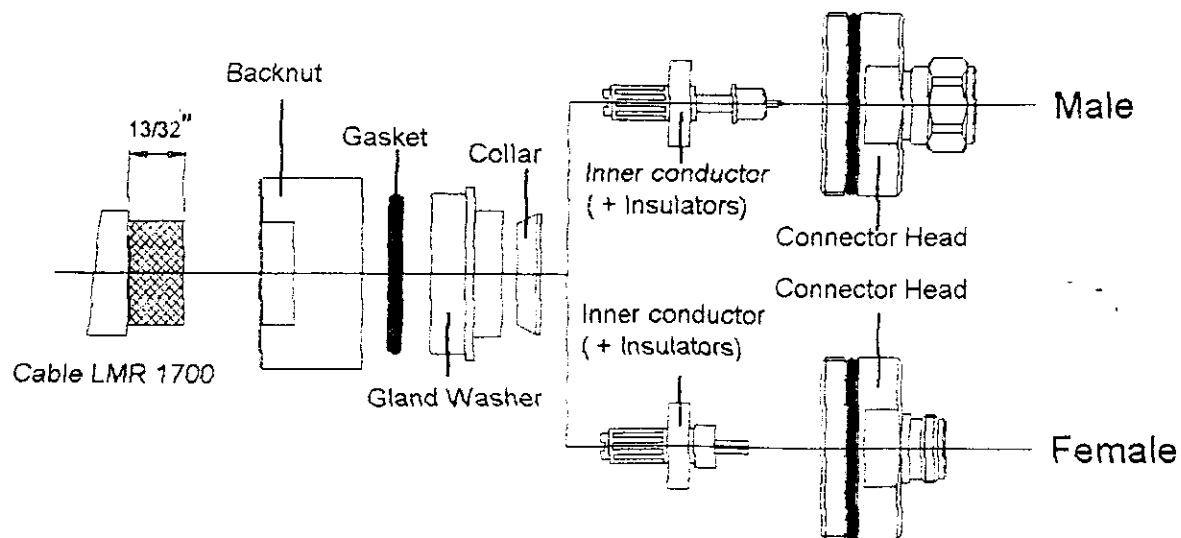
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Made in Brazil

N(male) for cable LMR 1700  
N(female)

Recommended tools :

- Prep. tool for cable LMR 1700
- Hacksaw
- File
- 2 Wrech 2"
- Wrench 13/16" (male only)



1. **Cable Trimming.**
  - 1.1. Slide backnut and gasket onto cable.
  - 1.2. Trim and remove 13/32" of the cable jacket.
  - 1.3. Slide the gland washer over the cable braids .
  - 1.4. Deburr inner conductor of the cable.
  
2. **Connector assembly.**
  - 2.1. Open the braid and slide the collar over the foil.
  - 2.2. Slide connector inner conductor into cable inner conductor .
  - 2.3. Push connector head carefully onto cable and screw it rigidly to backnut.