



FEATURES:

- ✓ Fits coax cable types RG 58 and RG 141 with cable OD of: .185" to .200" (4.7mm to 5.08mm)
- ✓ Do-It-Yourself and field serviceable.
- ✓ Strain relief boot.

MATERIALS:

Connector:

- Body and Fittings – Brass per QQ-B-626, Alloy 360, ½ Hard.
- Center Contact – Brass per QQ-B-626, Alloy 360, ½ Hard.
- Dielectric – Teflon per ASTM D1457.
- Vee Gasket – Silicone rubber per QQ-R-765, Class 11A, Grade 50.
- Clamp Nut – Brass per QQ-B-626, Alloy 360, ½ Hard.

Finish:

- Body and Fittings – Nickel plated, tarnish resistant
- Center Contact – Gold plated per requirements of MIL-C-39012
- Clamp Nut – Nickel plated per QQ-N-290, Class 2.

RATINGS:

- Impedance: 50 Ohms
- Frequency: DC to 3 GHz.
- VSWR: 1.35 @ 3 GHz.
- Insertion loss: .2 dB @ 3 GHz.
- Cable Retention Force: 40 lbs.
- Mating Cycles: 500
- Temperature: +50°C. (+122°F.) Max.
- Voltage: Hands free testing in controlled voltage environments: 500 Peak Max. *For CE compliance:* not intended for hand-held use at voltage above 33 Vrms/70 Vdc.

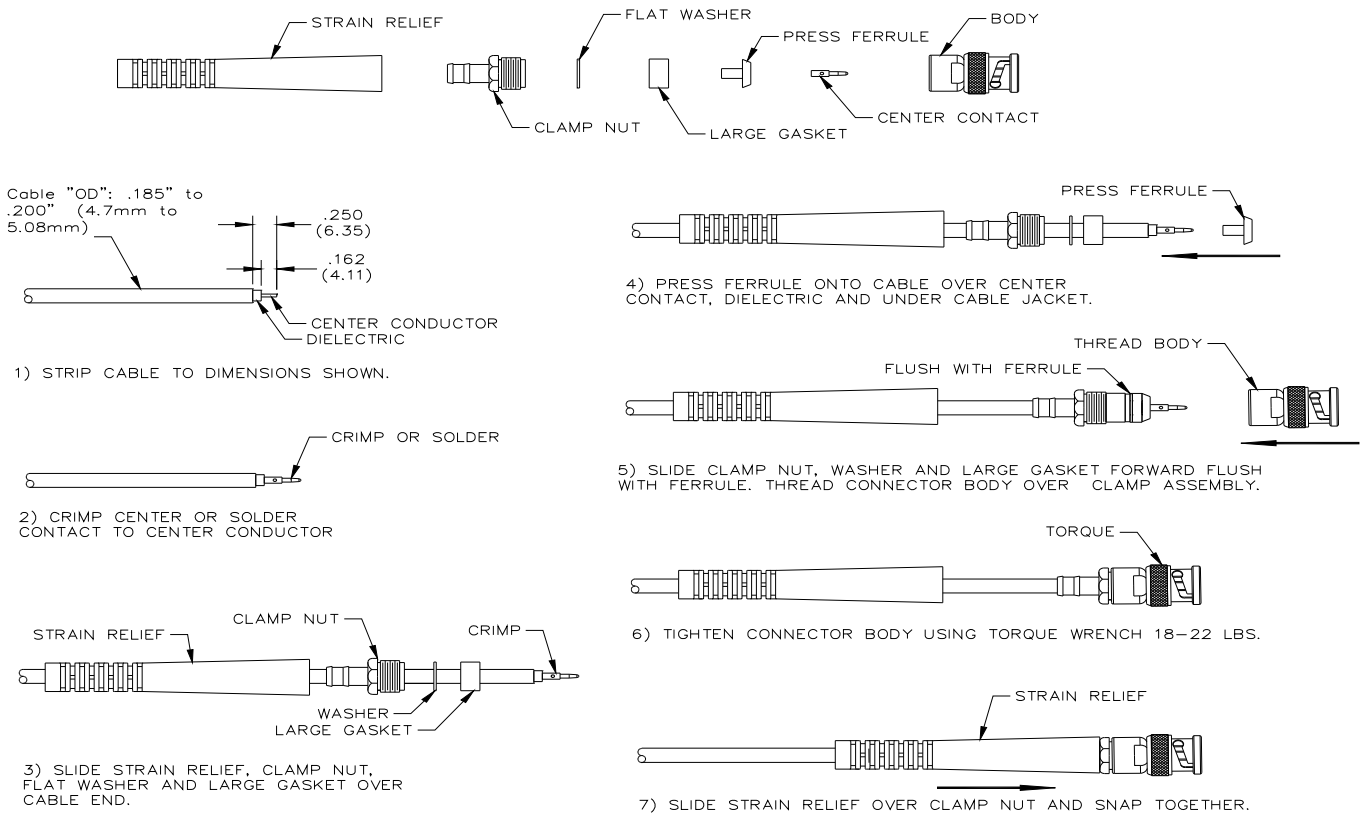
ORDERING INFORMATION:

- Model 5066-0
- Boot color available in black only.

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm), .xxx = ±.005" (.127 mm).
All specifications are to the latest revisions. Specifications are subject to change without notice.
Registered trademarks are the property of their respective companies.

Sales: 800-490-2361 Fax: 425-446-5844 Technical Assistance: technicalsupport@pomonatest.com
For "Where to Buy" information, visit the Pomona web site at www.pomonaelectronics.com

Assembly Instructions



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