

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

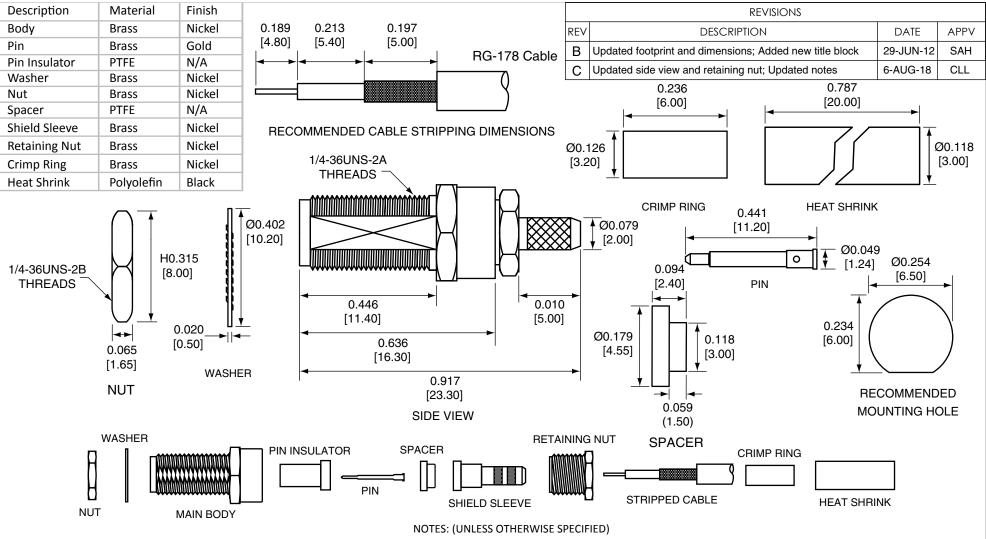
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









CONREVSMA005-R178 ASSEMBLY INSTRUCTIONS

- Strip cable to recommended dimensions.
- 2. Slip heat shrink and crimp ring onto stripped cable.
- Insert the stripped cable through the retaining nut, shield sleeve, and spacer.
- 4. Solder the pin to the center conductor.
- 5. Insert the pin into the pin insulator, then screw the main body onto the retaining nut.
- Wrap the braid around the tail of the body and crimp the ring with a 0.100" hex crimp tool (or one labeled for use with RG-178 cable).
- Use heat shrink to cover crimp.
- 3. Use the nut and washer to secure the connector to a case.

- 1. ALL DIMENSIONS ARE IN INCHES [mm].
- 2. DIMENSIONS APPLY AFTER FINISHING.
- SAFETY BREAK ALL SHARP CORNERS AND EDGES .02 MAXIMUM.
- 4. MANUFACTURE TO BE COMPLIANT WITH EU ROHS DIRECTIVE, USE MATERIALS THAT DO NOT CONTAIN REACH SUBSTANCES OF VERY HIGH CONCERN >1000ppm, AND USE DRC CONFLICT-FREE SOURCED MATERIALS.

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DESIGNATED AGENTS.

MATERIAL:

TOLERANCES:
.020 [0.50]-200 [5.00]=±.008 [0.20]
.200 [5.00]-12.00 [30.00]=±.016 [0.40]
1.20 [30.0]-4.75 [120.0]=±.024 [0.60]
4.75 [120.0]-12.40 [315.0]=±.040 [1.0]

ANGLES: ±1°

PRAWN: B.MURPHY DT: 29-JUN-12

ENGR: S.HOGAN

Linx

159 ORT LANE MERLIN, OR 97532

TITLE:

RP-SMA FEMALE BULKHEAD MOUNT CABLE END CRIMP FOR RG178 CABLE