

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

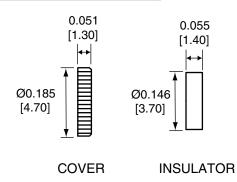
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





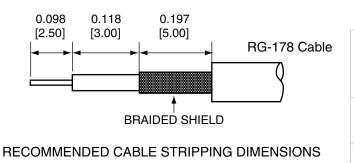


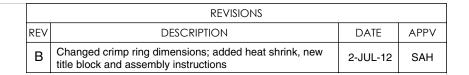
Description	Material	Finish
Body	Brass	Nickel
Socket	BE CU	Gold
Insulation	PTFE	N/A
Washer	PH Bronze	Nickel
Gasket	SI Rubber	Rubber
Crimp Ring	Brass	Nickel
Insulator	PTFE	N/A
Cover	Brass	Nickel
Heat Shrink	Polyolefin	Black

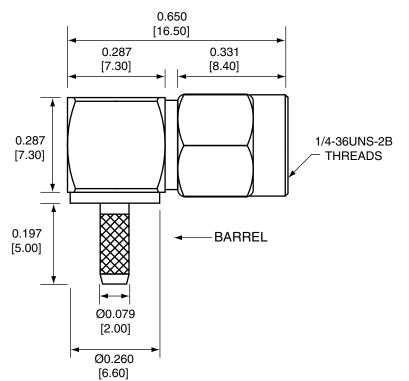


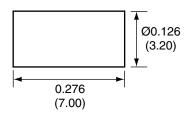
CONREVSMA012-R178 ASSEMBLY INSTRUCTIONS

- 1. Strip the cable to the recommended dimensions.
- 2. Slip heat shrink and crimp ring onto stripped cable.
- 2. Slide the cable into the body until the center conductor is centered in the fork.
- 3. Push the braided shield over the barrel.
- 4. Solder the center conductor into the center of the fork.
- Slide the crimp ring over the shield and crimp with a 0.100" hex crimp tool.
- 6. Trim off any excess shield wire sticking out from the ring.
- Slip the heat shrink over the crimp ring until it is against the body and shrink.
- 8. Insert insulator into body.
- 9. Push the cover into the opening.

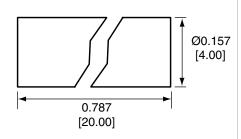








CRIMP RING



HEAT SHRINK

NOTES: (UNLESS OTHERWISE SPECIFIED)

- 1. ALL DIMENSIONS ARE IN INCHES [mm].
- 2. DIMENSIONS APPLY AFTER FINISHING.
- 3. MANUFACTURE TO BE COMPLIANT WITH EU ROHS DIRECTIVE.
- 4. SAFETY BREAK ALL SHARP CORNERS AND EDGES .02 MAXIMUM.

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SIDE VIEW

DESIGNATED AGENTS.

MATERIAL:

TOLERANCES:
.020 [0.50]-200 [5.00]= ±.008 [0.20]
.200 [5.00]-1.200 [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]

PROJECTION:

CABLE EN

SIZE

DWG. NO.

FINISH:

DRAWN: B.MURPHY DT: 2-JUL-12

ENGR: S.HOGAN

DT: 2-JUL-12

LINX TITLE:

159 ORT LANE MERLIN, OR 97532

RP-SMA MALE RIGHT ANGLE CABLE END CRIMP FOR RG178 CABLE

SIZE DWG. NO.

CONREVSMA012-R178

SCALE: 2:1

DO NOT SCALE DRAWING

SHEET 1 OF 1