

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

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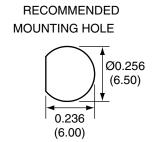
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







Description	Material	Finish
Body	Brass	Nickel
Pin	BE CU	Gold
Insulation	PTFE	N/A
O Ring	Si Rubber	Rubber
Washer	Brass	Nickel
Nut	Brass	Nickel
Spacer	PTFE	N/A
Support	Brass	Nickel
Heat Shrink	Polyolefin	Black

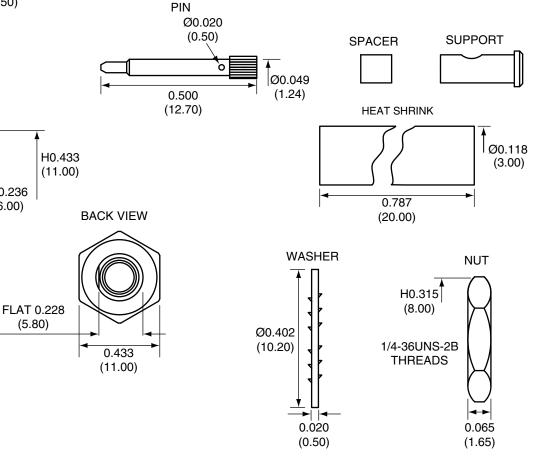


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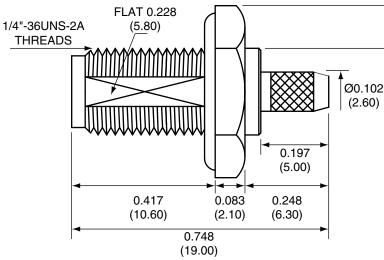
(6.00)

(5.80)

REVISIONS			
REV	DESCRIPTION	DATE	APPV
Α	Add heat shrink, new frame, revised stripping instruct./dims	4/26/10	CJ
В	Added new title block; update material	11-JUL-12	ВРМ

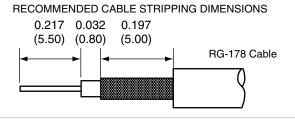


SIDE VIEW



CONREVSMA014-R178 ASSEMBLY INSTRUCTIONS

- 1. Strip the cable to the recommended dimensions.
- 2. Slide the coax into the support until the outside insulation bottoms out against the inside shoulder of the support.
- 3. Solder the support onto the braid.
- 4. Place the spacer onto the center conductor.
- 5. Solder or crimp the pin onto the center conductor.
- 6. Insert the pin, center conductor, spacer, and support into the body until the top of the pin is flush to end of the body.
- 7. Crimp the tail of the body onto the support with a 0.093" hex crimp tool.



NOTES: (UNLESS OTHERWISE SPECIFIED)

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

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MATERIAL: TOLERANCES: PROJECTION: .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] ANGLES: ±1° SIZE DWG. NO. FINISH: DRAWN: CJ DT: 4/26/10

DT:

ENGR:

TITLE:

159 ORT LANE **MERLIN, OR 97532**

RP-SMA FEMALE BULKHEAD MOUNT CABLE END CRIMP WITH O-RING FOR RG178 CABLE

REV В CONREVSMA014-R178 SCALE: 2:1 DO NOT SCALE DRAWING SHEET 1 OF 1