

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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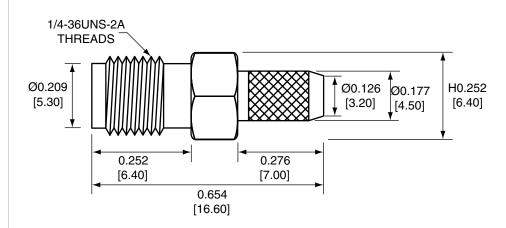




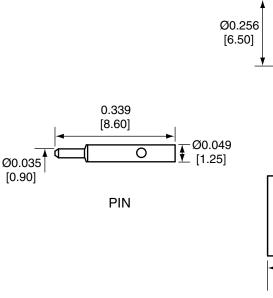


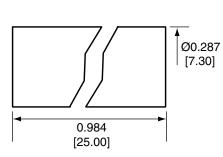
Description	Material	Finish	
Body	Brass	Nickel	
Pin	Brass	Gold	
Insulation	PTFE	N/A	
Gasket	SI Rubber	Rubber	
Crimp Ring	Brass	Nickel	
Heat Shrink	Polyolefin	Black	

REVISIONS			
REV	DESCRIPTION	DATE	APPV
В	Updated footprint and dimensions; Added new title block	2-JUL-12	SAH



SIDE VIEW





0.500

[12.70]

CRIMP RING

HEAT SHRINK

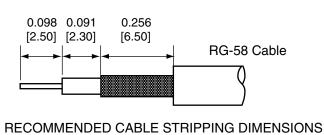
- Strip cable to recommended dimensions.
- Slip heat shrink and crimp ring onto stripped cable.

CONREVSMA011-R58 ASSEMBLY INSTRUCTIONS

- Solder the pin to the center conductor.
- Insert the pin, center conductor, and insulator into the body.
- Wrap the braid around the tail of the body and crimp the ring with a 0.213" hex crimp tool (or one labeled for use with RG-58 cable).
- Use heat shrink to cover crimp.

NOTES: (UNLESS OTHERWISE SPECIFIED)

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



DESIGNATED AGENTS. MATERIAL: TOLERANCES: PROJECTION: .020 [0.50]-.200 [5.00]= ±.008 [0.20] .200 [5.00]-1.200 [30.00]= ±.016 [0.40] FINISH: DRAWN: B.MURPHY DT: 2-JUL-12 **ENGR: S.HOGAN** DT: 2-JUL-12

WARNING: THIS DRAWING CONTAINS PROPRIETARY INFORMATION

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EXPRESS WRITTEN PERMISSION OF LINX TECHNOLOGIES OR ITS 4.75 [120.0]-4.75 [120.0]=±.024 [0.60] ANGLES: ±1° SIZE DWG. NO.

TITLE: RP-SMA FEMALE CABLE END **CRIMP FOR RG-58 CABLE**

REV CONREVSMA011-R58 В SCALE: 2:1 DO NOT SCALE DRAWING SHEET 1 OF 1

159 ORT LANE

MERLIN, OR 97532