

Excellent Integrated System Limited

Stocking Distributor

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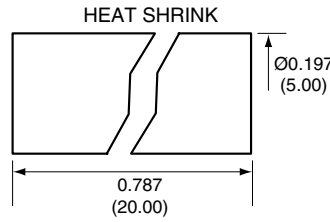
[Linx Technologies](#)

[CONREVMCX011](#)

For any questions, you can email us directly:

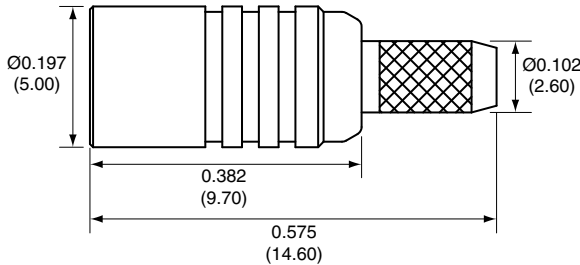
sales@integrated-circuit.com

Description	Material	Finish
Body	Brass	Gold
Pin	PH Bronze	Gold
Insulation	PTFE	N/A
Crimp Ring	Brass	Gold
Heat Shrink	Polyolefin	Black

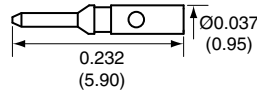


REVISIONS			
REV	DESCRIPTION	DATE	APPV
B	Added new title block and heat shrink; updated instructions	11-JUL-12	SAH

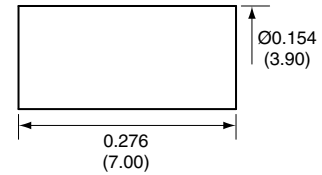
SIDE VIEW



PIN



CRIMP RING



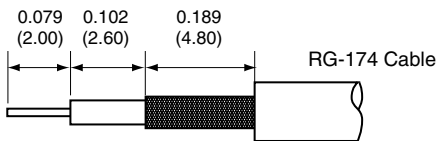
CONREVMCX011 ASSEMBLY INSTRUCTIONS

- Strip the cable to the recommended dimensions.
- Slip heat shrink and crimp ring onto stripped cable.
- Solder the pin to the center conductor.
- Insert the pin, center conductor, and insulator into the body until the pin snaps in.
- Wrap the braid around the tail of the body and crimp the ring with a 0.128" hex crimp tool (or one labeled for use with RG-174 cable).
- Use heat shrink to cover crimp.

NOTES: (UNLESS OTHERWISE SPECIFIED)

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

RECOMMENDED CABLE STRIPPING DIMENSIONS



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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:
FINISH:	DRAWN: B.MURPHY DT: 11-JUL-12 ENGR: S.HOGAN DT: 11-JUL-12	ANGLES: ±1°

		159 ORT LANE MERLIN, OR 97532	
TITLE: RP-MCX FEMALE CABLE END CRIMP FOR RG174 CABLE			
SIZE A	DWG. NO. CONREVMCX011		REV B
SCALE: 2:1	DO NOT SCALE DRAWING		SHEET 1 OF 1