

revisions			
REV	DESCRIPTION	DATE	APPV
В	Added new title block, heat shrink and instructions	12-JUL-12	SAH
С	Updated dimensions and Body Chuck callout; Added REACH/SVHC compliance language to note 3	9-OCT-18	CLL

0.276

[7.00]

CRIMP RING

0.197

[5.00]

Ø0.154

[3.90]

Ø0.157

[4.00]

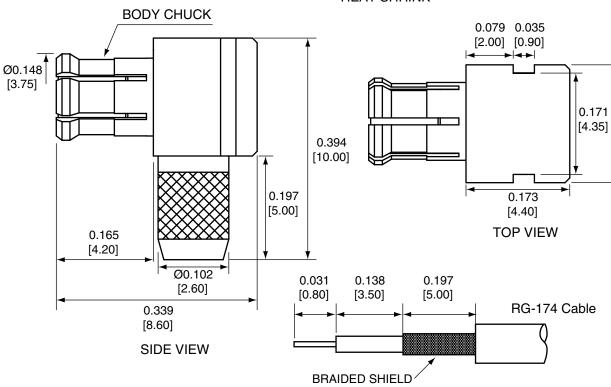
0.035

[0.90]

COVER

159 ORT LANE

MERLIN, OR 97532



NOTES: (UNLESS OTHERWISE SPECIFIED)

INSULATOR

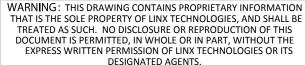
- 1. ALL DIMENSIONS ARE IN INCHES [mm].
- 2. DIMENSIONS APPLY AFTER FINISHING.

TITLE:

- 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.
- 4. SAFETY BREAK ALL SHARP CORNERS AND EDGES .02 MAXIMUM.

CONMCX012 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.
- 5. Slide the crimp ring over the shield and crimp with a 0.128" hex crimp tool (or one labeled for use with RG-174 cable).
- 6. Trim off any excess shield wire sticking out from the ring.
- 7. 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.



RECOMMENDED CABLE STRIPPING DIMENSIONS

DESIGNATED AGENTS.

MATERIAL:

TOLERANCES:
.020 [0.50]-2.00 [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°

ANGLES: ±1°

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

ENGR: S.HOGAN

MCX MALE RIGHT ANGLE

CABLE END CRIMP FOR RG174 CABLE

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