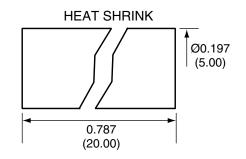
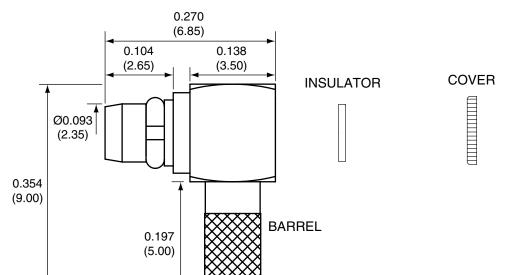
Description	Material	Finish
Body	Brass	Gold
Pin	Brass	Gold
Insulation	PTFE	N/A
Crimp Ring	Brass	Gold
Lock Washer	BE CU	Gold
Insulator	PTFE	N/A
Cover	Brass	Gold
Heat Shrink	Polyolefin	Black

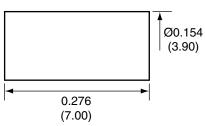


REVISIONS			
REV	DESCRIPTION	DATE	APPV
В	New frame; revised heat shrink dimensions	1/13/10	CJ
С	Added new title block; Revised instructions	12-JUL-12	BPM





CRIMP RING



CONMMCX012 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.

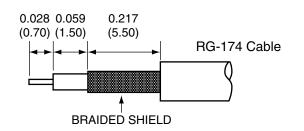
DT:

9. Push the cover into the opening.

RECOMMENDED CABLE STRIPPING DIMENSIONS

Ø0.102

(2.60)



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.

WARNING: THIS DRAWING CONTAINS PROPRIETARY INFORMATION THAT IS THE SOLE PROPERTY OF LINX TECHNOLOGIES, AND SHALL BE TREATED AS SUCH. NO DISCLOSURE OR REPRODUCTION OF THIS DOCUMENT IS PERMITTED, IN WHOLE OR IN PART, WITHOUT THE EXPRESS WRITTEN PERMISSION OF LINX TECHNOLOGIES OR ITS DESIGNATED AGENTS.

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]

DRAWN: CJ

DRAWN: CJ

MMC3

CABLE ENI

ANGLES: ±1°
ANGLES:

ENGR:

Linx Linx

159 ORT LANE MERLIN, OR 97532

MMCX MALE RIGHT ANGLE
CABLE END CRIMP FOR RG174 CABLE

SIZE DWG. NO.
CONMMCX012

SCALE: 2:1

DO NOT SCALE DRAWING

SHEET 1 OF 1