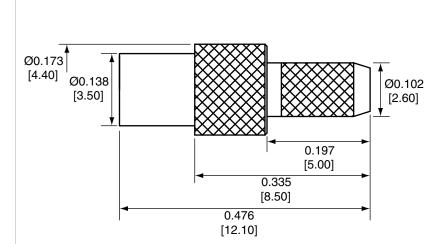
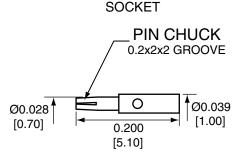
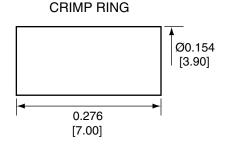
Description	Material	Finish
Body	Brass	Gold
Socket	BE CU	Gold
Insulation	PTFE	N/A
Crimp Ring	Brass	Gold
Heat Shrink	Polyolefin	Black

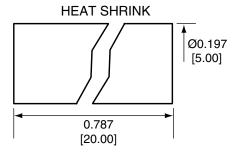
REVISIONS			
REV	DESCRIPTION	DATE	APPV
В	Added new title block and heat shrink; updated instructions	11-JUL-12	SAH
С	Updated Assembly Instruction 4 and Note 3	2-NOV-17	CLL



SIDE VIEW







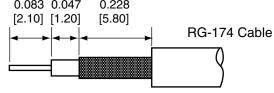
## CONMMCX011 ASSEMBLY INSTRUCTIONS

- Strip cable to recommended dimensions.
- 2. Slip heat shrink and crimp ring onto stripped cable.
- 3. Solder the socket to the center conductor.
- 4. Insert the socket and center conductor into the body until the socket 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).
- 6. 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, 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.





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DESIGNATED AGENTS.

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]

ANGLES: ±1°

ANGLES: ±1°

ANGLES: ±1°

DRAWN: B.MURPHY DT: 11-JUL-12

**ENGR: S.HOGAN** 

Linx Linx

159 ORT LANE MERLIN, OR 97532

MMCX FEMALE CABLE END CRIMP FOR RG174 CABLE