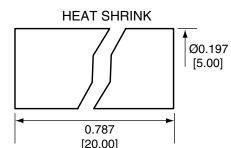
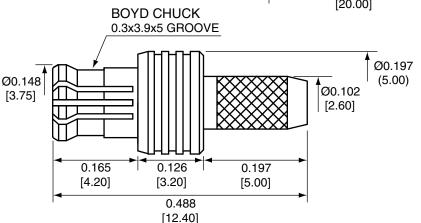
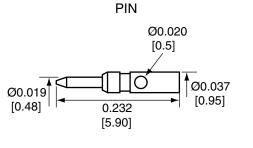
Material	Finish
Brass	Gold
Brass	Gold
PTFE	N/A
Brass	Gold
BE CU	Gold
Polyolefin	Black
	Brass Brass PTFE Brass BE CU

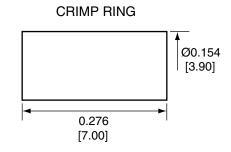


	REVISIONS		
REV	DESCRIPTION	DATE	APPV
В	Added new title block and heat shrink; Updated instructions	12-JUL-12	SAH
С	Updated Body finish description, Assembly Instruction 4 and Note 3	2-NOV-17	CLL



SIDE VIEW





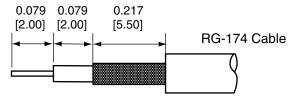
CONMCX007 ASSEMBLY INSTRUCTIONS

- Strip cable to recommended dimensions.
- 2. Slip heat shrink and crimp ring onto stripped cable.
- 3. Solder the pin to the center conductor.
- 4. Insert the pin and center conductor into the body until the pin snaps in.
- 5. 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)

- 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.

RECOMMENDED CABLE STRIPPING DIMENSIONS



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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°

ANGL

ENGR: S.HOGAN

Linx

159 ORT LANE MERLIN, OR 97532

MCX MALE CABLE END CRIMP FOR RG174 CABLE

| O-40 |