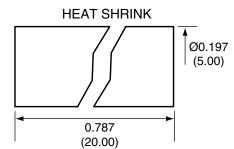
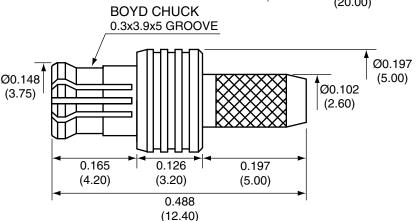
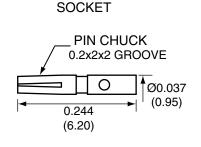
Material	Finish
Brass	Nickel
BE CU	Gold
PTFE	N/A
Brass	Gold
BE CU	Gold
Polyolefin	Black
	Brass BE CU PTFE Brass BE CU

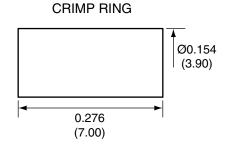


	REVISIONS		
REV	DESCRIPTION	DATE	APPV
В	Added new title block and heat shrink; Updated instructions	11-JUL-12	SAH



SIDE VIEW





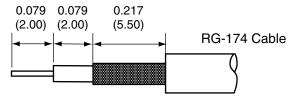
CONREVMCX007 ASSEMBLY INSTRUCTIONS

- Strip the cable to the recommended dimensions.
- Slip heat shrink and crimp ring onto stripped cable.
- Solder the socket to the center conductor.
- Insert the socket, center conductor, and insulator 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).
- Use heat shrink to cover crimp.

NOTES: (UNLESS OTHERWISE SPECIFIED)

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

RECOMMENDED CABLE STRIPPING DIMENSIONS



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MATERIAL: TOLERANCES: PROJECTION: .020 [0.50]-.200 [5.00]= ±.008 [0.20] .200 [5.00]-1.200 [30.00]= ±.016 [0.40] 4.75 [120.0]-4.75 [120.0]=±.024 [0.60] ANGLES: ±1° SIZE ANGLES: ±1° ANGLES: ±1 FINISH:

ENGR: S.HOGAN

DRAWN: B.MURPHY DT: 11-JUL-12 DT: 11-JUL-12 | SCALE: 2:1

TITLE:

159 ORT LANE **MERLIN, OR 97532**

RP-MCX MALE CABLE END CRIMP FOR RG174 CABLE

REV CONREVMCX007 В DO NOT SCALE DRAWING SHEET 1 OF 1