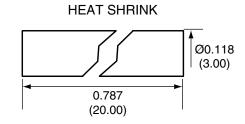
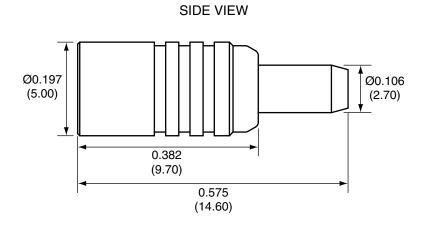
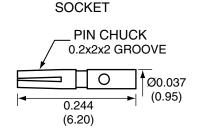
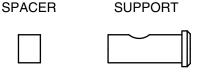
Description	Material	Finish
Body	Brass	Gold
Socket	BE CU	Gold
Insulation	PTFE	N/A
Spacer	PTFE	N/A
Support	Brass	Gold
Heat Shrink	Polyolefin	Black



REVISIONS			
REV	DESCRIPTION	DATE	APPV
B Ad	dded new title block and heat shrink; updated instructions	12-JUL-12	SAH







CONMCX011-R178 ASSEMBLY INSTRUCTIONS

- Strip the cable to the recommended dimensions.
- Slip heat shrink onto stripped cable.
- Solder the support onto the braid.
- Place the spacer onto the center conductor.
- Solder or crimp the socket onto the center conductor.
- Insert the socket, center conductor, spacer, and support into the body until the socket snaps in.
- 7. Crimp the tail of the body onto the support with a 0.093" hex crimp tool (or one labeled for use with RG-178 cable).
- 8. Use heat shrink to cover crimp.

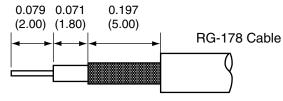
NOTES: (UNLESS OTHERWISE SPECIFIED)

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

TITLE:

- 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] 4.75 [120.0]-12.40 [315.0]=±.040 [1.0] ANGLES: ±1° SIZE FINISH:

ENGR: S.HOGAN

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

159 ORT LANE **MERLIN, OR 97532**

MCX FEMALE CABLE END CRIMP FOR RG178/U AND RG196/U CABLE

DO NOT SCALE DRAWING

DWG. NO. REV CONMCX011-R178 В