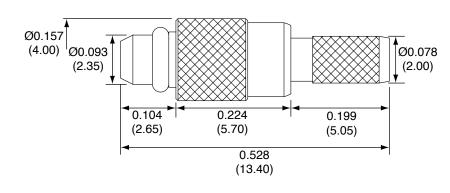
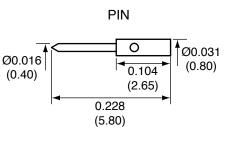
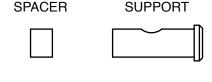
Description	Material	Finish
Body	Brass	Gold
Pin	BE CU	Gold
Insulation	PTFE	N/A
Lock Washer	BE CU	Gold
Spacer	PTFE	N/A
Support	Brass	Gold
Heat Shrink	Polyolefin	Black

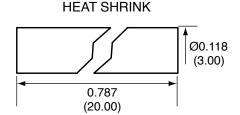
REVISIONS			
REV	DESCRIPTION	DATE	APPV
В	Added new title block and heat shrink; Updated instructions	12-JUL-12	SAH

SIDE VIEW









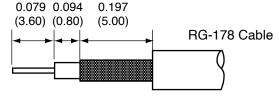
CONMMCX007-R178 ASSEMBLY INSTRUCTIONS

- 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 pin onto the center conductor.
- Insert the pin, center conductor, spacer, and support into the body until the pin 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).
- 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.
- 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:

DRAWN: B.MURPHY DT: 12-JUL-12 **ENGR: S.HOGAN** DT: 12-JUL-12 SCALE: 2:1

