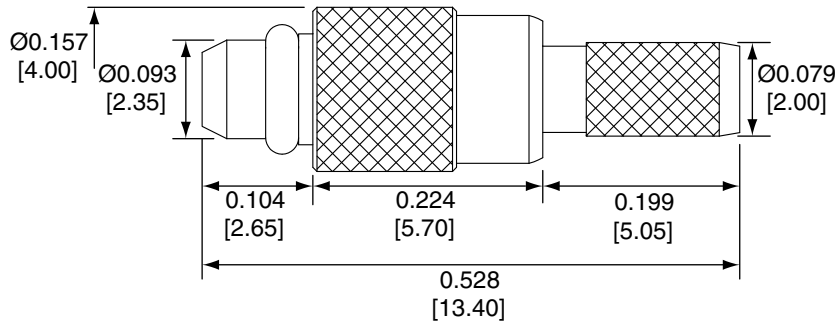


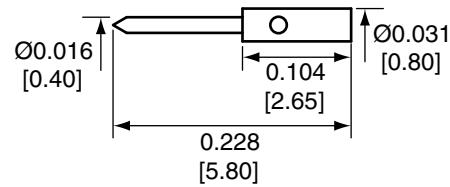
Description	Material	Finish
Body	Brass	Gold
Pin	Be Cu	Gold
Insulation	PTFE	N/A
Lock Washer	Be Cu	Gold
Spacer	PTFE	N/A
Support	Brass	Gold
Heat Shrink	Polyolefin	Black

REVISIONS			
REV	DESCRIPTION	DATE	APPV
B	Added new title block and heat shrink; Updated instructions	12-JUL-12	SAH
C	Adjusted cable stripping inch dimension values	12-MAR-13	SAH

SIDE VIEW



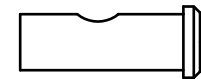
PIN



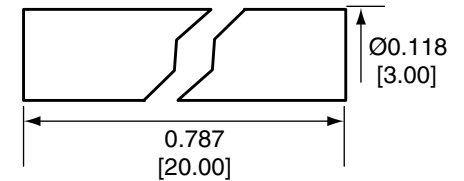
SPACER



SUPPORT



HEAT SHRINK



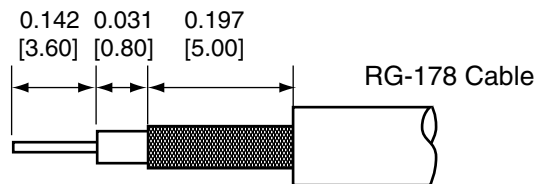
CONMMCX007-R178 ASSEMBLY INSTRUCTIONS

1. Strip the cable to the recommended dimensions.
2. Slip heat shrink onto stripped cable.
3. Solder the support onto the braid.
4. Place the spacer onto the center conductor.
5. Solder or crimp the pin onto the center conductor.
6. 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).
8. 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: .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]	PROJECTION:
FINISH:	DRAWN: B.MURPHY ENGR: S.HOGAN	DT: 12-JUL-12 DT: 12-JUL-12

Linx

159 ORT LANE
MERLIN, OR 97532

TITLE: MMCX MALE CABLE END CRIMP FOR RG178 CABLE		
SIZE A	DWG. NO. CONMMCX007-R178	REV C
SCALE: 2:1	DO NOT SCALE DRAWING	SHEET 1 OF 1