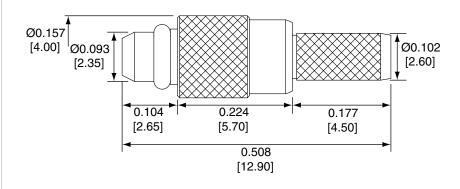
Description	Material	Finish
Body	Brass	Gold
Pin	Brass	Gold
Insulation	PTFE	N/A
Crimp Ring	Brass	Gold
Lock Washer	Be Cu	Gold
Heat Shrink	Polyolefin	Black

REVISIONS			
REV	DESCRIPTION	DATE	APPV
В	New frame; added heat shrink	1/13/10	CJ
С	Added new title block; Updated instructions	12-JUL-12	BPM
D	Updated body finish from Nickel to Gold; Updated note 3	3-MAY-16	SAH

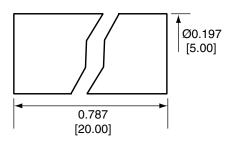


Ø0.016 [0.40] 0.104 [2.65] 0.228 [5.80]

PIN

0.276 [7.00] CRIMP RING

SIDE VIEW



**HEAT SHRINK** 

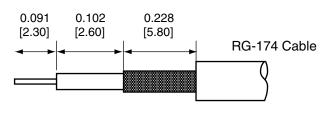
## CONMMCX007 ASSEMBLY INSTRUCTIONS

- 1. Strip the cable to the recommended dimensions.
- Slip heat shrink and crimp ring over stripped cable.
- 3. Solder the pin to the center conductor.
- 4. Insert the pin, center conductor and insulator into the body until the top of the pin is even with the body.
- 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).
- 6. 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, 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°

PROJECTION:

SIZE
ANGLES: ±1°

ANGLES: ±1°

DRAWN: CJ

DT: 1/13/10

**ENGR: S.HOGAN** 

Linx

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MMCX MALE CABLE END CRIMP FOR RG174 CABLE

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