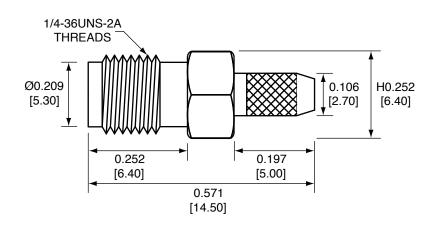
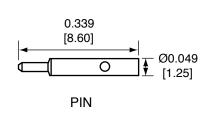
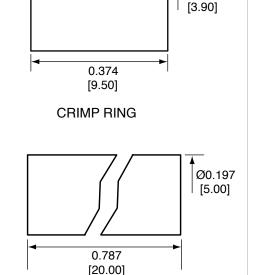
Description	Material	Finish
Body	Brass	Nickel
Pin	Brass	Gold
Insulation	PTFE	N/A
Gasket	SI Rubber	Rubber
Crimp Ring	Brass	Nickel
Heat Shrink	Polyolefin	Black

REVISIONS			
REV	DESCRIPTION	DATE	APPV
В	Updated footprint and dimensions; Added new title block	2-JUL-12	SAH



SIDE VIEW





∮Ø0.154

HEAT SHRINK

CONREVSMA011 ASSEMBLY INSTRUCTIONS

- Strip cable to recommended dimensions.
- Slip heat shrink and crimp ring onto stripped cable.
- Solder the pin to the center conductor.
- Insert the pin, center conductor, and insulator into the body.
- 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.

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DESIGNATED AGENTS. 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 DWG. NO. FINISH: DRAWN: B.MURPHY DT: 2-JUL-12

ENGR: S.HOGAN

DT: 2-JUL-12

TITLE:

NOTES: (UNLESS OTHERWISE SPECIFIED)

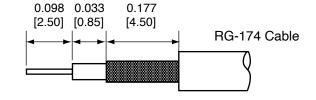
1. ALL DIMENSIONS ARE IN INCHES [mm].

2. DIMENSIONS APPLY AFTER FINISHING.

RP-SMA FEMALE CABLE END CRIMP FOR RG-174 CABLE

MANUFACTURE TO BE COMPLIANT WITH EU RoHS DIRECTIVE. 4. SAFETY BREAK ALL SHARP CORNERS AND EDGES .02 MAXIMUM.

> REV CONREVSMA011 В SCALE: 2:1 DO NOT SCALE DRAWING SHEET 1 OF 1



RECOMMENDED CABLE STRIPPING DIMENSIONS

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