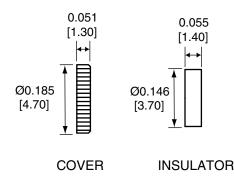
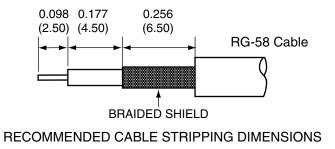
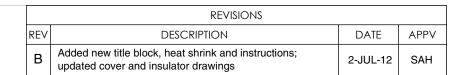
Description	Material	Finish
Body	Brass	Nickel
Socket	BE CU	Gold
Insulation	PTFE	N/A
Washer	PH Bronze	Nickel
Gasket	SI Rubber	Rubber
Crimp Ring	Brass	Nickel
Insulator	PTFE	N/A
Cover	Brass	Nickel
Heat Shrink	Polyolefin	Black

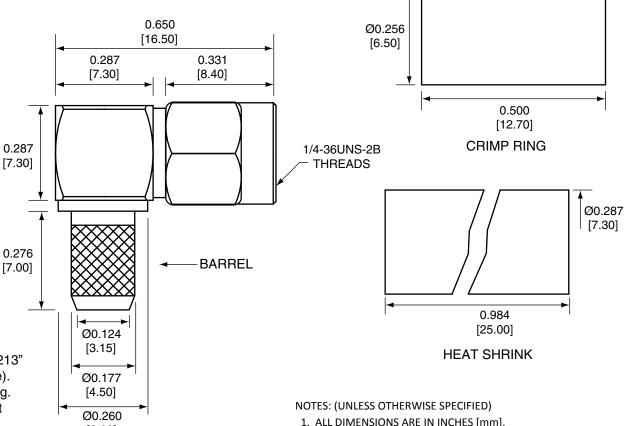


CONREVSMA012-R58 ASSEMBLY INSTRUCTIONS

- 1. Strip cable to recommended dimensions.
- Slip heat shrink and crimp ring onto stripped cable.
- 2. Slide the cable into the body until the center conductor is centered in the fork.
- 3. Push the braided shield over the barrel.
- 4. Solder the center conductor into the center of the fork.
- 5. Slide the crimp ring over the shield and crimp with a 0.213" hex crimp tool (or one labeled for use with RG-58 cable).
- 6. Trim off any excess shield wire sticking out from the ring.
- 7. Slip the heat shrink over the crimp ring until it is against the body and shrink.
- 8. Insert insulator into body.
- 9. Push the cover into the opening.







SIDE VIEW

[6.60]

- 2. DIMENSIONS APPLY AFTER FINISHING.
- MANUFACTURE TO BE COMPLIANT WITH EU ROHS DIRECTIVE.
- 4. SAFETY BREAK ALL SHARP CORNERS AND EDGES .02 MAXIMUM.

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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 DWG. NO. FINISH:

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

TITLE:

159 ORT LANE **MERLIN, OR 97532**

RP-SMA MALE RIGHT ANGLE CABLE END CRIMP FOR RG58 CABLE

REV CONREVSMA012-R58 В SCALE: 2:1 DO NOT SCALE DRAWING SHEET 1 OF 1