

## CONSMA005 ASSEMBLY INSTRUCTIONS

- Strip cable to recommended dimensions.
- Slip heat shrink and crimp ring onto stripped cable.
- Insert the stripped cable through the retaining nut, shield sleeve. 3. and spacer.
- Solder the socket to the center conductor.
- Insert the socket into the pin insulator, then screw the main body onto the retaining nut.
- Wrap the braid around the tail of the body and crimp the ring with a 0.213" hex crimp tool (or one labeled for use with RG-58 cable).
- Use heat shrink to cover crimp.
- Use the nut and washer to secure the connector to a case.

- AND EDGES .02 MAXIMUM.
- SOURCED MATERIALS.

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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]-12.40 [315.0]=±.040 [1.0] ANGLES: ±1° SIZE FINISH: DRAWN: B.MURPHY DT: 29-JUN-12

**ENGR: S.HOGAN** 

TITLE:

159 ORT LANE **MERLIN, OR 97532** 

SMA FEMALE BULKHEAD MOUNT CABLE END CRIMP FOR RG58 CABLE

DWG. NO. REV CONSMA005-R58 C DT: 29-JUN-12 | SCALE: 2:1 DO NOT SCALE DRAWING SHEET 1 OF 1

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