

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 0.128" hex crimp tool (or one labeled for use with RG-174 cable).
- Use heat shrink to cover crimp.
- Use the nut and washer to secure the connector to a case.

NOTES: (UNLESS OTHERWISE SPECIFIED)

- 1. ALL DIMENSIONS ARE IN INCHES [mm].
- 3. MANUFACTURE TO BE COMPLIANT WITH EU ROHS DIRECTIVE.

TITLE:

- 2. DIMENSIONS APPLY AFTER FINISHING. WARNING: THIS DRAWING CONTAINS PROPRIETARY INFORMATION
- 4. SAFETY BREAK ALL SHARP CORNERS AND EDGES .02 MAXIMUM.

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DT:

ENGR:

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159 ORT LANE **MERLIN, OR 97532**

SMA FEMALE BULKHEAD MOUNT CABLE END CRIMP FOR RG174 CABLE

SIZE DWG. NO. REV CONSMA005 В SCALE: 2:1 DO NOT SCALE DRAWING SHEET 1 OF 1

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