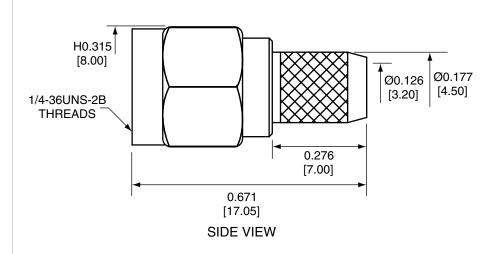
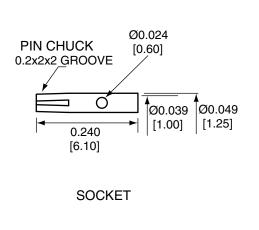
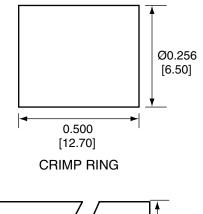
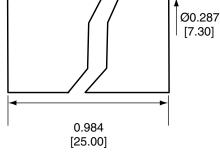
Description	Material	Finish	
Body	Brass	Nickel	
Socket	BE CU	Gold	
Insulation	PTFE	N/A	
Gasket	SI Rubber	Rubber	
Crimp Ring	Brass	Nickel	
Heat Shrink	Polyolefin	Black	

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









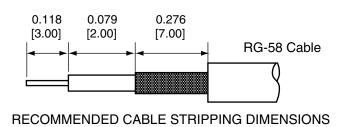
HEAT SHRINK

CONREVSMA007-R58 ASSEMBLY INSTRUCTIONS

- Strip cable to recommended dimensions.
- Slip heat shrink and crimp ring over stripped cable.
- Solder the socket to the center conductor.
- Insert the socket, center conductor, and insulator into the body until the top of the socket is even with the white insulation in the body.
- 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.

NOTES: (UNLESS OTHERWISE SPECIFIED)

- 1. ALL DIMENSIONS ARE IN INCHES [mm].
- 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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WARNING: THIS DRAWING CONTAINS PROPRIETARY INFORMATION

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4.75 [120.0]-4.75 [1/20.0]=±.024 [0.60] ANGLES: ±1° SIZE ANGLES: ±1° ANGLES: ±

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

TITLE:

159 ORT LANE **MERLIN, OR 97532**

RP-SMA MALE CABLE END CRIMP FOR RG-58 CABLE

REV CONREVSMA007-R58 В SCALE: 2:1 DO NOT SCALE DRAWING SHEET 1 OF 1