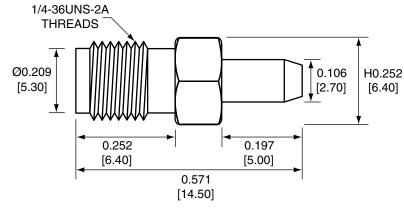
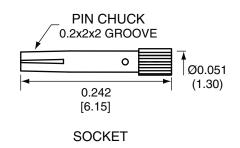
Description	Material	Finish
Body	Brass	Nickel
Socket	BE CU	Gold
Insulation	PTFE	N/A
Spacer	PTFE	N/A
Gasket	SI Rubber	Rubber
Support	BE CU	Gold
Heat Shrink	Polyolefin	Black

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





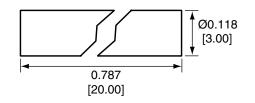


SPACER SUPPORT

SIDE VIEW

CONSMA011-R178 ASSEMBLY INSTRUCTIONS

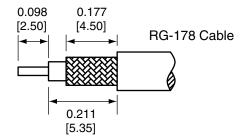
- 1. Strip cable to recommended dimensions.
- Slip heat shrink onto stripped cable.
- 3. Solder the support onto the braid.
- 4. Place the spacer onto the center conductor.
- 5. Solder or crimp the socket onto the center conductor.
- Insert the socket, center conductor, spacer, and support into the body until the top of the socket is even with the end of the white insulation.
- 7. Crimp the tail of the body onto the support with a 0.093" hex crimp tool (or one labeled for use with RG-178 cable).
- Use heat shrink to cover crimp.



HEAT SHRINK

NOTES: (UNLESS OTHERWISE SPECIFIED)

- 1. ALL DIMENSIONS ARE IN INCHES [mm].
- 2. DIMENSIONS APPLY AFTER FINISHING.
- 3. MANUFACTURE TO BE COMPLIANT WITH EU ROHS DIRECTIVE.
- 4. SAFETY BREAK ALL SHARP CORNERS AND EDGES .02 MAXIMUM.



RECOMMENDED CABLE STRIPPING DIMENSIONS

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DESIGNATED AGENTS.

MATERIAL:

TOLERANCES:
.020 [0.50] .200 [5.00] ± .008 [0.20]
.200 [5.00] .1.200 [30.00] = ± .016 [0.40]
1.20 [30.0] -4.75 [120.0] = ± .024 [0.60]
4.75 [120.0] -1.240 [315.0] = ± .040 [1.0]

FINISH:

DRAWN: P. M. INDRIVY DT: 0. IIII 120

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



159 ORT LANE MERLIN, OR 97532

TITLE:

SMA FEMALE CABLE END CRIMP FOR RG-178 CABLE

SIZE DWG. NO.

CONSMA011-R178

SCALE: 2:1

DO NOT SCALE DRAWING

SHEET 1 OF 1

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