

4 3 2 1

MATERIAL & FINISH:

- 1 BODY: BRASS, GOLD PLATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 COUPLING NUT: BRASS, GOLD PLATED
- 4 CRIMP FERRULE: COPPER, NICKEL PLATED
- 5 INSULATOR: PTFE

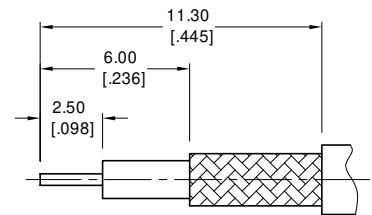
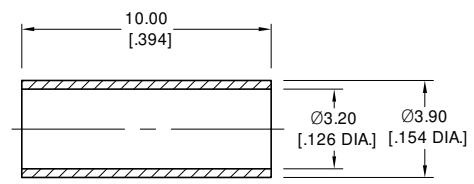
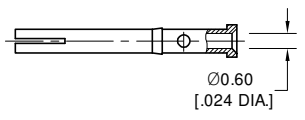
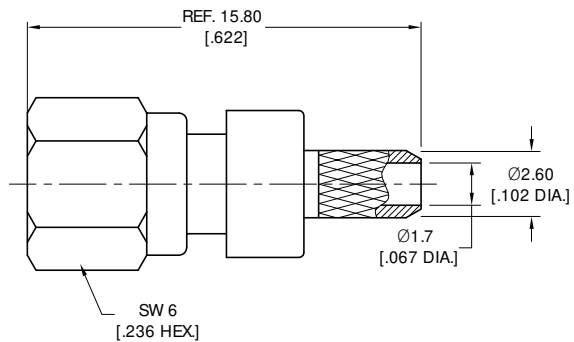
ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~5 GHz
- 3 VSWR: 1.20 MAX.

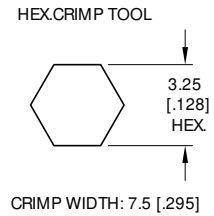
ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55 °C~+165 °C
- 2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1999/45/EC(REACH): COMPLIANT

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	09/13/23	J Q



CABLE STRIPPING DIMENSIONS



DRAWN	P. C	DATE	09/13/23
CHECKED	X. Y	DATE	09/13/23
APPROVED	J Q	DATE	09/13/23
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION COPYRIGHT © 2023 ANOISON ELECTRONICS LTD	
	.XX	±0.13	[.005"]
	.X	±0.20	[.008"]
	X	±0.50	[.019"]
	.X°	±1°	
	X°	±2°	

TITLE
SMC STRAIGHT PLUG CRIMP FOR LMR100/RG316/RG174 CABLE

VIEW

PART NO.
ANO 1911-2002

SIZE	SCALE	SHEET	REV.
A3	2.5:1	1/1	A

4 3 2 1