

MATERIAL & FINISH:

- 1 BODY: STAINLESS STEEL, GOLD PLATED
- 2 COUPLING NUT: STAINLESS STEEL, PASSIVATED
- 3 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 4 INSULATOR: PTFE
- 5 RETAINING RING: BERYLLIUM COPPER ALLOY, UNPLATED
- 6 GASKET: MVQ (SILICONE RUBBER)
- 7 CRIMP FERRULE: COPPER, NICKEL PLATED

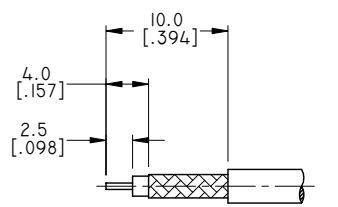
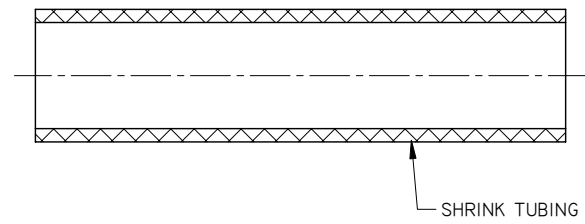
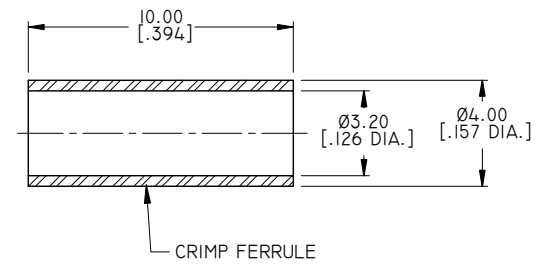
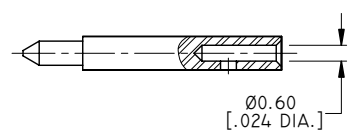
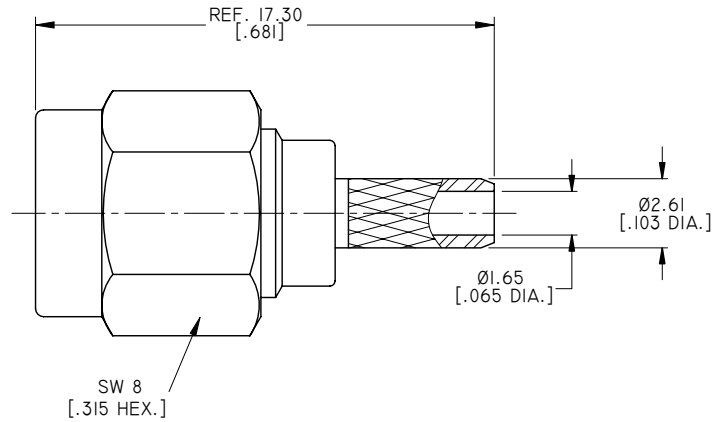
ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -65°C~+125°C
- 2 2011/65/EU (RoHS): COMPLIANT

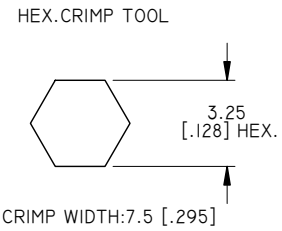
ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~12.4 GHz
- 3 VSWR: 1.15+0.015 X F(GHZ)
- 4 INSERTION LOSS: 0.15 DB AT DC~6 GHz
- 5 WITHSTANDING VOLTAGE: 750V
- 6 INSULATION RESISTANCE: 5000 MΩ

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/06/17	J. QU



CABLE STRIPPING DIMENSIONS



HEX. CRIMP TOOL

CRIMP WIDTH: 7.5 [.295]

DRAWN	X. B. YANG	DATE	07/06/17
CHECKED	L. YANG	DATE	07/06/17
APPROVED	J. QU	DATE	07/06/17
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.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE			
SMA STRAIGHT MALE CRIMP FOR LMR100/RG316/RG174/RG188 CABLE			
VIEW		PART NO.	
		ANO 2111-2461	
SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	A