

**MATERIAL & FINISH:**

- 1 BODY: BRASS, NICKEL PLATED
- 2 OUTER CONTACT: PHOSPHOR BRONZE, GOLD PLATED
- 2 CENTER CONTACT: PHOSPHOR BRONZE, GOLD PLATED
- 3 INSULATOR: PTFE
- 4 CRIMP FERRULE: COPPER, NICKEL PLATED

**ENVIRONMENTAL DATA:**

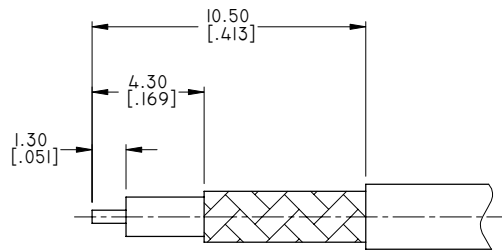
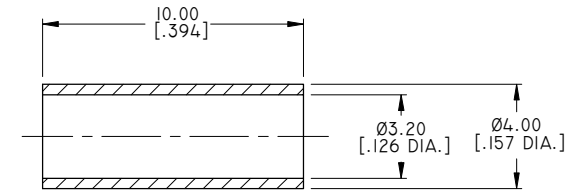
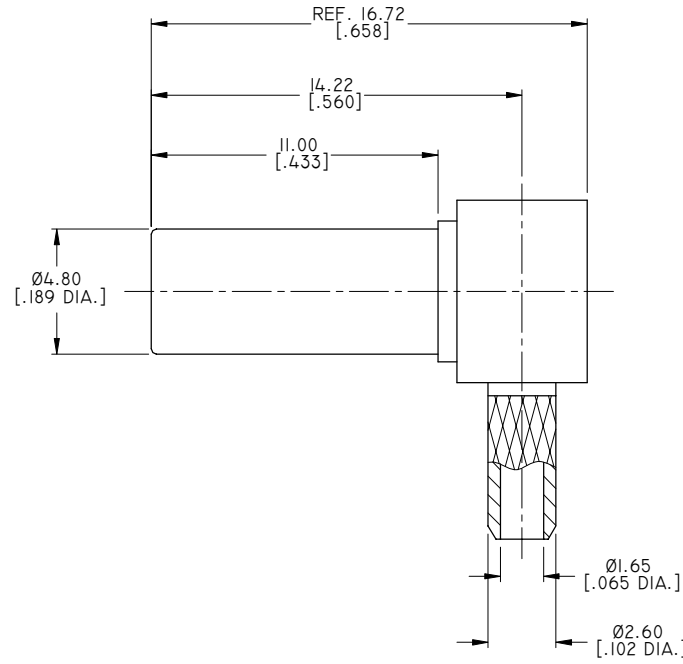
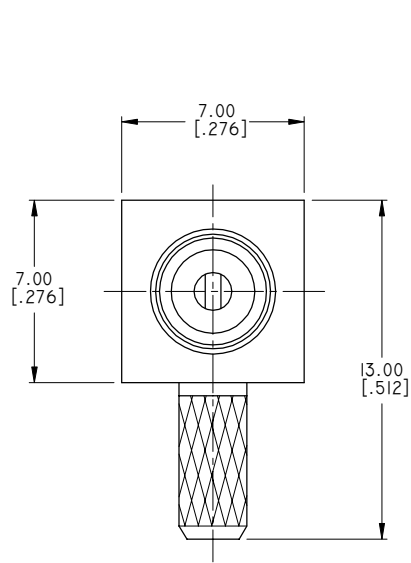
- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1907/2006/EC(REACH): COMPLIANT

**ELECTRICAL DATA:**

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~1 GHZ

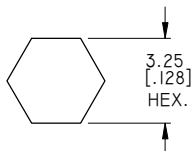
**REVISIONS**

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/13/20	J. QU



CABLE STRIPPING DIMENSIONS

**HEX. CRIMP TOOL**



CRIMP WIDTH: 7.5 [0.295]

DRAWN	X. B. YANG	DATE	01/13/20
CHECKED	W. YANG	DATE	01/13/20
APPROVED	J. QU	DATE	01/13/20

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [ ] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:

.XX	±0.13 [0.005"]
.X	±0.20 [0.008"]
X	±0.50 [0.019"]
.X°	±1°
X°	±2°

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TITLE			
MS-I47 RIGHT ANGLE PLUG CRIMP FOR LMR100/RG316/RG174 CABLE			
VIEW		PART NO.	
		ANO 3221-2003	
SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	A