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**MATERIAL & FINISH:**

- 1 BODY: SEE TABLE
- 2 COUPLING NUT: SEE TABLE
- 3 CENTER CONTACT: BRASS, GOLD PLATED
- 4 CRIMP FERRULE: COPPER, NICKEL PLATED
- 5 RETINING RING: BERYLLIUM COPPER, NICKEL PLATED
- 6 INSULATOR: PTFE
- 7 GASKET: MVQ (SILICONE RUBBER)

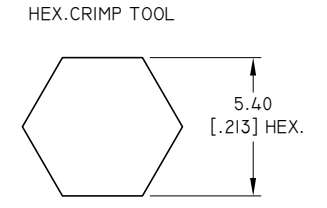
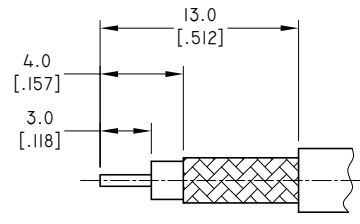
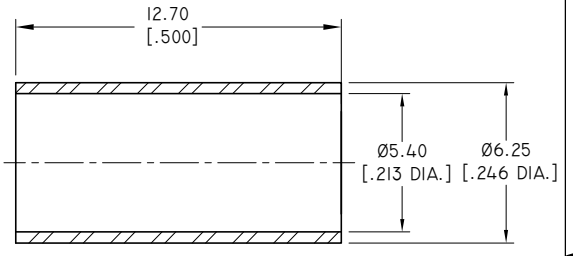
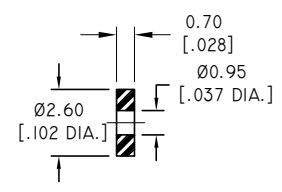
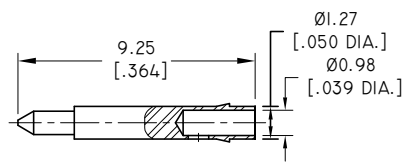
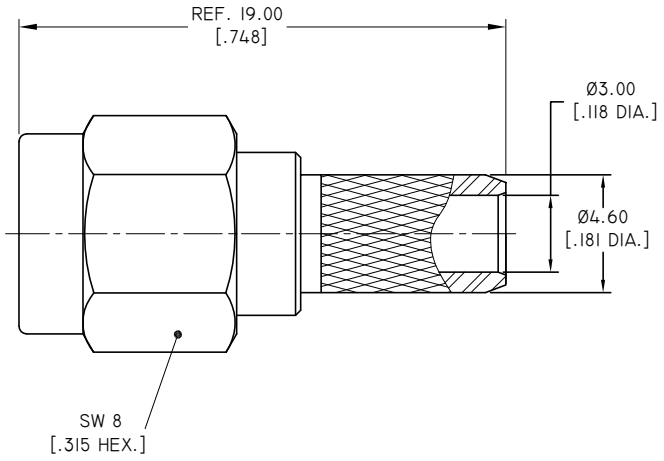
**ELECTRICAL DATA:**

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~6 GHz
- 3 VSWR: 1.15 AT DC~6 GHz
- 4 WITHSTANDING VOLTAGE: 1000V

**ENVIRONMENTAL DATA:**

- 1 TEMPERATURE RANGE: -65°C~+165°C
- 2 2011/65/EU (RoHS): COMPLIANT

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
G	MATERIAL & FINISH ADDED	02/13/14	J. QU
H	ADDED TABLE	02/05/16	J. QU
I	ADDED ALBALOY PLATED	04/17/20	J. QU



CABLE STRIPPING DIMENSIONS

CRIMP WIDTH:10 [.394]

PART NUMBER	PARTS	MATERIA & FINISH
ANO 2III-2001	BODY & COUPLING NUT	BRASS, NICKEL PLATED
ANO 2III-2001-1		STAINLESS STEEL, PASSIVATED
ANO 2III-2001-2		BRASS, GOLD PLATED
ANO 2III-2001-3		BRASS, ALBALOY PLATED

DRAWN	P. CHEN	DATE	04/17/20
CHECKED	L. YANG	DATE	04/17/20
APPROVED	J. QU	DATE	04/17/20
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLINMETERS, 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 © 2020 ANOISON ELECTRONICS LTD	
.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE  
SMA STRAIGHT MALE CRIMP FOR LMRI95/RG58 CABLE

VIEW	PART NO. ANO 2III-2001		
	SIZE A3	SCALE 5:1	SHEET 1/1
		REV. I	

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