

MATERIAL & FINISH:

- 1 BODY: BRASS, SEE TABEL
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 COUPLING NUT: BRASS, SEE TABEL
- 4 RETAINING RING: PHOSPHOR BRONZE, UNPLATED
- 5 CRIMP FERRULE: COPPER, NICKEL PLATED
- 6 INSULATOR: PTFE
- 7 GASKET: SILICONE RUBBER

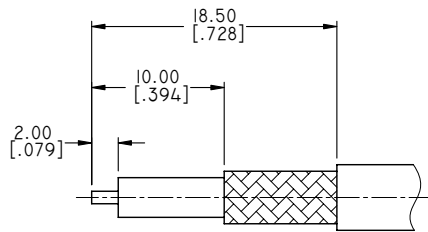
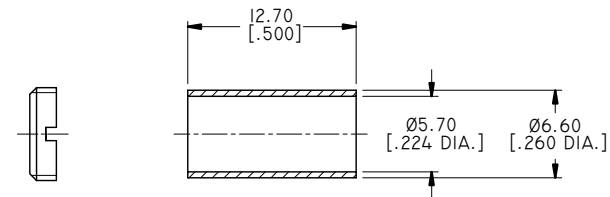
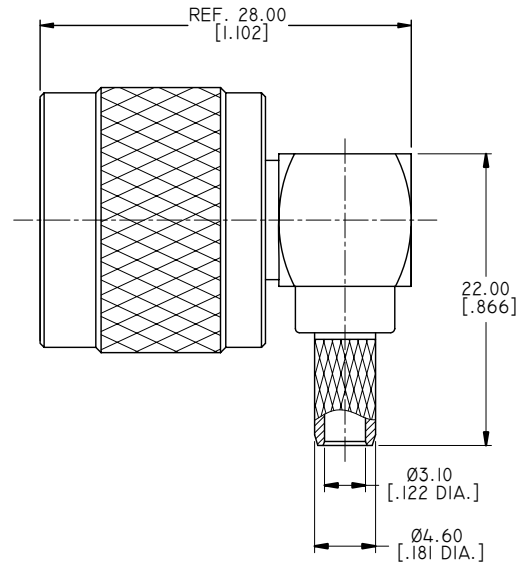
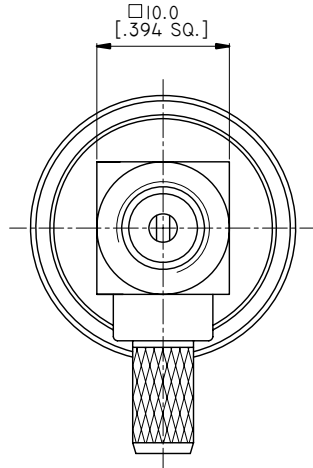
ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~18 GHz
- 3 VSWR: 1.35 MAX.
- 4 INSERTION LOSS: 0.25 MAX.

ENVIRONMENTAL DATA:

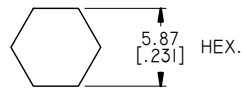
- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU (RoHS): COMPLIANT

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/04/11	J. QU
B	DRAWING FORMAT CHANGED	08/02/17	J. QU



CABLE STRIPPING DIMENSIONS

HEX. CRIMP TOOL



CRIMP WIDTH: 10 [.394]

TABEL		
PART NO.	PART	FINISH
ANO 512I-2087-1	BODY/COUPLING NUT	NICKEL
ANO 512I-2087-2		ALBALOY

DRAWN	X. B. YANG	DATE	08/02/17
CHECKED	P. CHEN	DATE	08/02/17
APPROVED	J. QU	DATE	08/02/17
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 © 2017 ANOISON ELECTRONICS LTD	
.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
X°	±1°		
X°	±2°		



TITLE  
N RIGHT ANGLE MALE CRIMP FOR RG142/RG223/RG400 CABLE

VIEW	PART NO. ANO 512I-2087	
	SIZE A3	SCALE 2.5:1
	SHEET 1/1	REV. B