

MATERIAL & FINISH:

- 1 BODY: BRASS, ALBALOY PLATED
- 2 BRAID CLAMP: BRASS, ALBALOY PLATED
- 3 WASHER: BRASS, ALBALOY PLATED
- 4 CLAMP NUT: BRASS, ALBALOY PLATED
- 5 CENTER CONTACT: BRASS, GOLD PLATED
- 6 INSULATOR: PTFE
- 7 GASKET: SILICONE RUBBER
- 8 RETAINING RING: PHOSPHOR BRONZE, NICKEL PLATED
- 9 SLEEVE: BRASS, ALBALOY PLATED
- 10 COUPLING NUT: BRASS, NICKEL PLATED

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~4 GHz
- 3 DIELECTRIC WITHSTANDING VOLTAGE: 1500 VERMS, MIN

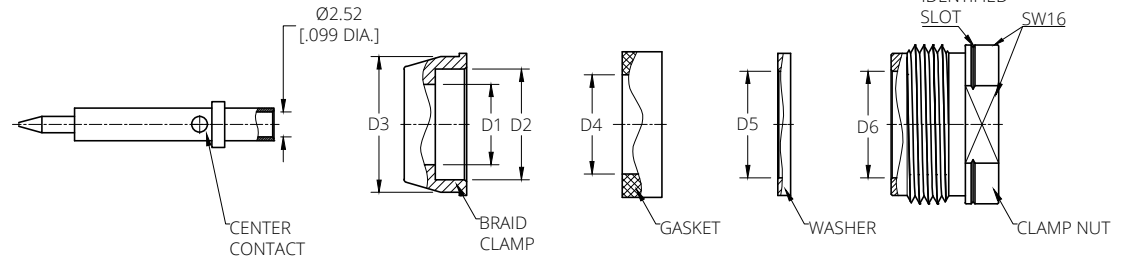
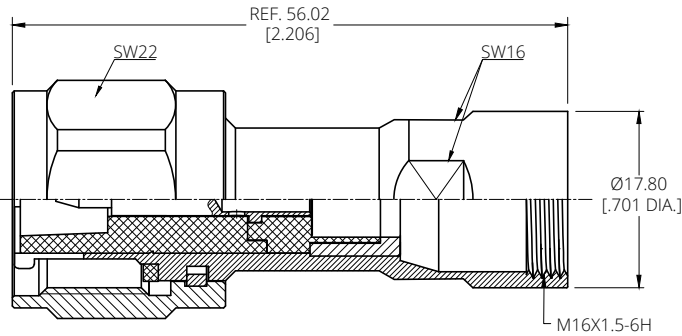
ENVIRONMENTAL DATA:

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

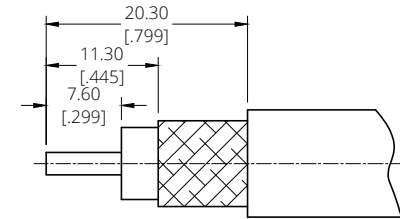
MECHANICAL DATA:

- 1 RECOMMENDED HN CONNECROR INTERFACE TORQUE: 25 IN-LBS
- 2 CLAMP NUT TORQUE: 35~40 IN-LBS

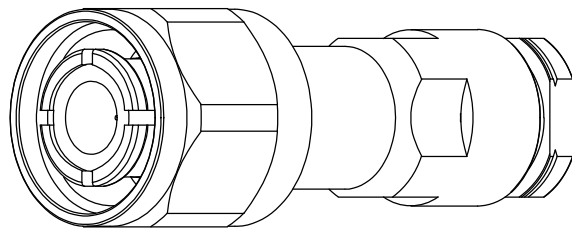
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/06/25	J. Q
B	CHANGE FINISH FROM NICKEL TO ALBALOY	01/09/25	J. Q



ANO P/N	MATCHING CABLE	D1	D2	D3	D4	D5	D6	IDENTIFIED SLOT
3711-2011-1	RG214	Ø9.16 [.361 DIA.]	Ø11.18 [.440 DIA.]	Ø13.20 [.520 DIA.]	Ø10.60 [.417 DIA.]	Ø11.18 [.440 DIA.]	Ø11.18 [.440 DIA.]	NONE
3711-2011-2	RG213	Ø8.10 [.319 DIA.]	Ø10.57 [.416 DIA.]	Ø13.68 [.539 DIA.]	Ø10.10 [.398 DIA.]	Ø10.57 [.416 DIA.]	Ø10.57 [.416 DIA.]	1-SLOT
3711-2011-3	RG393	Ø9.16 [.361 DIA.]	Ø10.16 [.400 DIA.]	Ø13.20 [.520 DIA.]	Ø9.70 [.382 DIA.]	Ø10.16 [.400 DIA.]	Ø10.16 [.400 DIA.]	2-SLOT



RECOMMENDED CABLE STRIPPING DIMENSIONS



SCALE 1.00

DRAWN	Y. H	DATE	01/09/25
CHECKED	L. Y	DATE	01/09/25
APPROVED	J. Q	DATE	01/09/25
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 © 2025 ANOISON ELECTRONICS LTD	
xx	±0.13 [005"]		
x	±0.20 [008"]		
X	±0.50 [019"]		
x°	±1°		
x"	±2°		

TITLE HN STRAIGHT MALE SOLDER/CLAMP FOR RG213/RG214/RG393 CABLE			
VIEW 		PART NO. ANO 3711-2011	
SIZE A3	SCALE 2:1	SHEET 1/1	REV. A