

MATERIAL & FINISH:

- 1 BODY: BRASS, ALBALOY PLATED
- 2 CENTER CONTACT: PHOSPHOR BRONZE, SILVER PLATED
- 3 INSULATOR: PTFE
- 4 COUPLING NUT: BRASS, ALBALOY PLATED
- 5 GASKET: SILICONE RUBBER

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~6 GHz
- 3 VSWR: 1.30 MAX.
- 4 PIM: < -155 dBc(2X43 dBm)

ENVIRONMENTAL DATA:

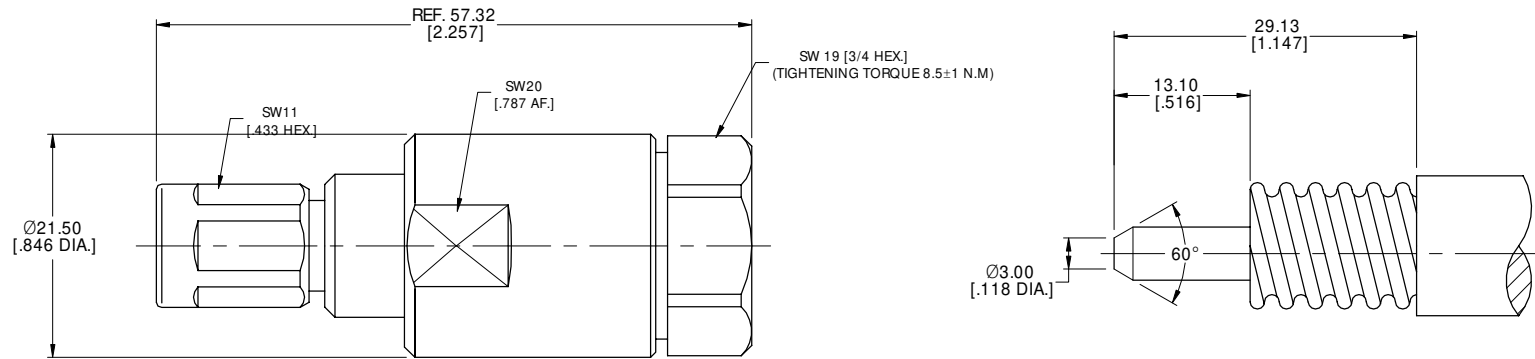
- 1 TEMPERATURE RANGE: -55 °C ~+125 °C
- 2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1907/2006/EC(REACH): COMPLIANT

MECHANICAL DATA:

- 1 MATING CYCLES: 100 MIN.
- 2 RECOMMENDED TORQUE: 1.5 NM (M10) SIDE

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	02/14/25	J Q



CABLE STRIPPING DIMENSIONS

DRAWN	X. Y	DATE	02/14/25	
CHECKED	W. Y	DATE	02/14/25	
APPROVED	J Q	DATE	02/14/25	
<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:</small>		<small>THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION COPYRIGHT © 2025 ANOISON ELECTRONICS LTD</small>		TITLE
<small>XX ±0.13 [.005"] X ±0.20 [.008"] x ±0.50 [.019"] X° ±1° X° ±2°</small>		<small>VIEW</small> 		M10 MALE STRAIGHT CLAMP FOR 1/2" SUPER FLEX CABLE PART NO. ANO 7411-2013
SIZE	A3	SCALE	2:1	SHEET 1/1 REV. A