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MATERIAL & FINISH:

- 1 BODY: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 SPRING: STAINLESS STEEL, PASSIVATED
- 4 INSULATOR: PTFE
- 5 O-RING: SILICONE RUBBER

ENVIRONMENTAL DATA:

1. TEMPERATURE RANGE: -40°C~+125°C
2. 2011/65/EU (RoHS): COMPLIANT

MECHANICAL DATA:

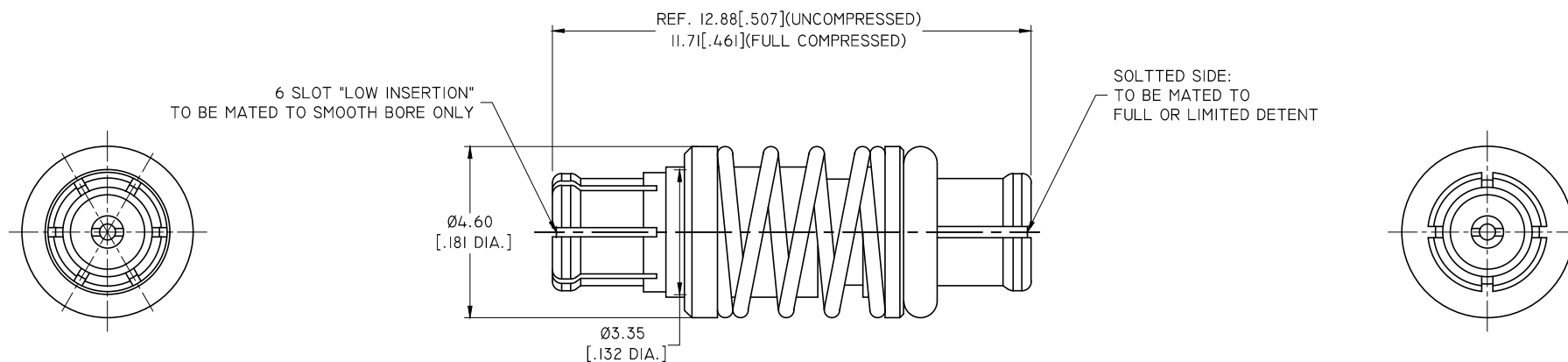
- 1 SPRING FORCE: 2 LBS MIN. AT UNCOMPRESSED
4 LBS MAX. AT FULL COMPRESSED

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~18 GHZ
- 3 VSWR: 1.30 MAX. AT DC~12 GHZ
1.40 MAX. AT 12~18 GHZ
- 4 INSERTION LOSS: 0.40 DB MAX. AT DC~12 GHZ
0.60 DB MAX. AT 12~18 GHZ
- 5 INSULATION RES: 5000 MEGOHMS MAX.
- 6 DIELECTRIC WITHSTANDING VOLTAGE: 500 V MAX.

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/07/18	J. QU



DRAWN	W. YANG	DATE	03/07/18
CHECKED	X. B. YANG	DATE	03/07/18
APPROVED	J. QU	DATE	03/07/18
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 © 2018 ANOISON ELECTRONICS LTD	
.xxx	+0.15 [.006"		
.xx	+0.25 [.01"		
.x	+0.50 [.019"		
.x°	±1°		
X°	±2°		



TITLE			
ADAPTER, SMP SPRING LOADED FEMALE TO SMP FEMALE			
VIEW		PART NO.	
		ANO 932-932-1443	
SIZE	SCALE	SHEET	REV.
A3	8:1	1/1	A

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