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MATERIAL & FINISH

- 1 BODY: BRASS, ALBALOY PLATED
- 2 CENTER CONTACT: BRASS, SILVER PLATED
- 3 INSULATOR: PEI
- 4 COUPLING NUT: BRASS, ALBALOY PLATED
- 5 GASKTE: SILICONE RUBBER

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

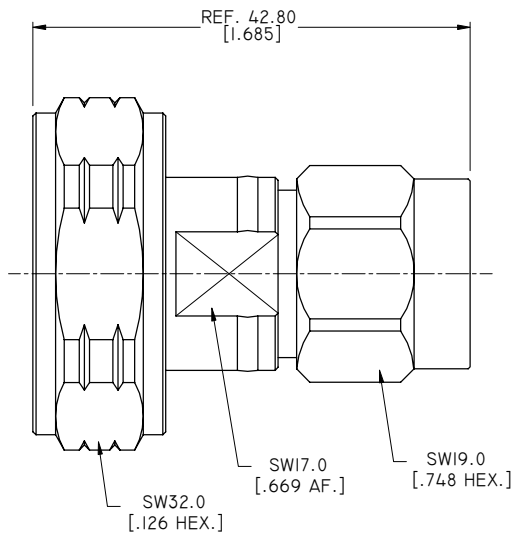
ELECTRICAL DATA:

- 1 IMPEDANCE: 50 OHMS
- 2 FREQUENCY RANGE: DC~6 GHZ
- 3 VSWR: 1.10 MAX. AT DC~3 GHZ  
1.20 MAX. AT 3~6 GHZ
- 4 WITHSTANDING VOLTAGE: 2500 VRMS MIN.
- 5 INTERMODULATION(3R<sup>rd</sup>; ORDER): <-165 DBC(2X43 DBM) AT 0.4~3 GHZ

MECHANICAL DATA:

- 1 NET WEIGHT: 87G

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	04/27/17	J. QU
B	INTERMODULATION(3 <sup>RD</sup> ORDER) CHANGED TO <-165 DBC	07/07/21	J. QU
C	FREQUENCY RANGE CHANGED TO DC~6 GHZ	08/15/22	J. QU



DRAWN	X. Y	DATE	08/15/22
CHECKED	W. Y	DATE	08/15/22
APPROVED	J. Q	DATE	08/15/22
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 © 2022 ANOISON ELECTRONICS LTD	
.XX	±0.08 [.003"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE			
ADAPTER, 7/16 MALE TO N MALE			
VIEW		PART NO.	
		ANO 561-511-1118	
SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	C

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