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MATERIAL & FINISH:

- 1 7MM BODY : STAINLESS STEEL, PASSIVATED
- 2 7MM OUTER CONTACT: BRASS, GOLD PLATED
- 3 7MM CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 4 7MM COUPLING NUT: STAINLESS STEEL, PASSIVATED
- 5 HN OUTER CONTACT: BRASS, NICKEL PLATED
- 6 HN CENTER CONTACT: PHOSPHOR BRONZE, GOLD PLATED
- 7 INSULATOR: PTFE & PEI

ELECTRICAL DATA:

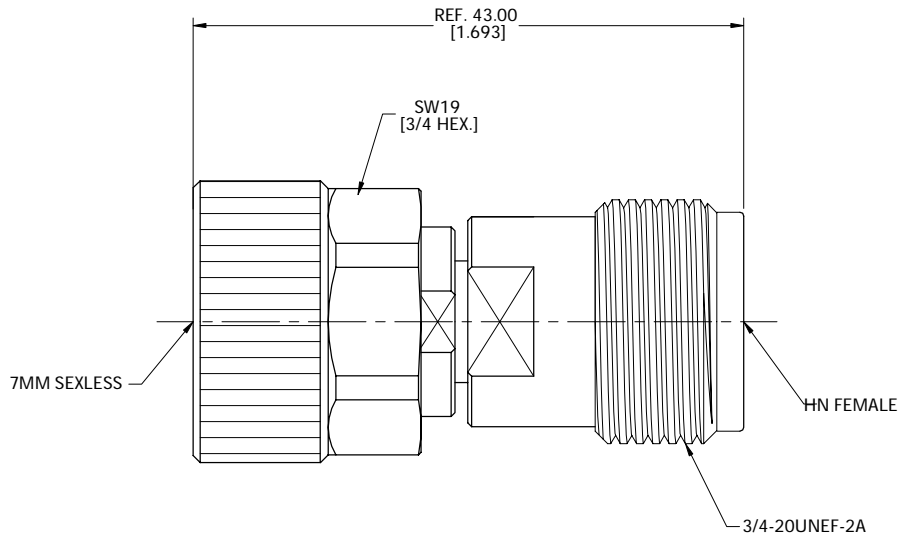
- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC-4 GHz
- 3 VSWR: 1.20 MAX.

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

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/18/23	J. Q



DRAWN	X. Y	DATE	05/18/23
CHECKED	W. Y	DATE	05/18/23
APPROVED	J. Q	DATE	05/18/23
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 © 2023 ANOISON ELECTRONICS LTD	
	XX	±0.13 [005"]	
	X	±0.20 [008"]	
	X	±0.50 [019"]	
	X°	±1°	
	X°	±2°	



TITLE			
ADAPTER, 7MM SEXLESS TO HN FEMALE			
VIEW		PART NO.	
		PA6537B	
SIZE	SCALE	SHEET	REV.
A3	2.5:1	1/1	A

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