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1.0 MATERIAL & FINISH:

- 1.1 BODY: STAINLESS STEEL, PASSIVATED
 1.2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
 1.3 COUPLING NUT: STAINLESS STEEL, PASSIVATED
 1.4 INSULATOR: PEI
 1.5 RETAINING RING: BERYLLIUM COPPER ALLOY, NICKEL PLATED

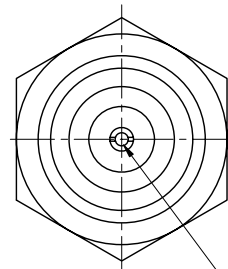
2.0 ENVIRONMENTAL DATA:

- 2.1 TEMPERATURE RANGE: -55°C~+135°C
 2.2 2011/65/EU (RoHS): COMPLIANT

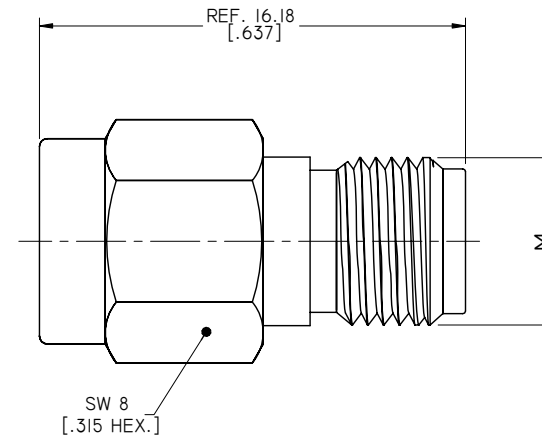
3.0 ELECTRICAL SPECIFICATIONS:

- 3.1 IMPEDANCE: 50 Ω
 3.2 FREQUENCY RANGE: DC~40GHZ
 3.3 VSWR: 1.10 MAX. @ DC~27GHZ
 1.15 MAX. @ 27~40GHZ

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/12/15	J. QU
B	DRAWING FORMAT CHANGED	08/16/17	J. QU



SOCKET TO
ACCEPT "D" PIN



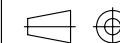
PART NO.	D	MAX. PIN DEPTH	M
ANO 2911-5056-1	Ø0.23 [.009 DIA.]	1.65 [.065]	1/4-36UNS-2A
ANO 2911-5056-2	Ø0.30 [.012 DIA.]	1.65 [.065]	1/4-36UNS-2A
ANO 2911-5056-3	Ø0.51 [.020 DIA.]	1.65 [.065]	1/4-36UNS-2A
ANO 2911-5064	Ø0.51 [.020 DIA.]	1.65 [.065]	M6X0.75-6g

DRAWN	P. CHEN	DATE	08/16/17
CHECKED	X. B. YANG	DATE	08/16/17
APPROVED	J. QU	DATE	08/16/17
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 © 2017 ANOISON ELECTRONICS LTD	
.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE
2.92MM STRAIGHT MALE THREAD-IN TO
ACCEPT "D" PIN

VIEW



PART NO.

ANO 2911-5056/5064

SIZE
A3SCALE
5:1SHEET
1/1REV.
B

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