

**MATERIAL & FINISH:**

- 1 BODY: KOVAR, GOLD PLATED
- 2 CENTER CONTACT: KOVAR, GOLD PLATED
- 3 INSULATOR: CORNING 7070 OR EQUIVALENT

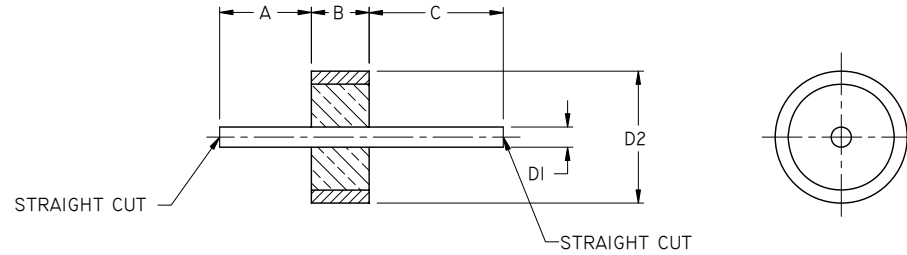
**ELECTRICAL DATA:**

- 1 IMPEDANCE: 50 Ω

**ENVIRONMENTAL DATA:**

- 1 TEMPERATURE RANGE: -55°C~+165°C
- 2 2011/65/EU (RoHS): COMPLIANT
- 3 HERMETICITY:  $1 \times 10^{-8}$  CC STD. CC/SEC. AT 1 ATMOSPHERE

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	12/15/16	J. QU



PART NO.	D1±0.02 [.001]	D2±0.02 [.001]	A±0.13 [.005]	B±0.02 [.001]	C±0.13 [.005]
ANO HS-0100-SC	Ø0.91 [.036 DIA.]	Ø6.81 [.268 DIA.]	2.49 [.098]	1.59 [.063]	4.70 [.185]
ANO HS-0200-SC	Ø0.51 [.020 DIA.]	Ø4.01 [.158 DIA.]	1.78 [.070]	1.53 [.060]	5.16 [.203]
ANO HS-0300-SC	Ø0.46 [.018 DIA.]	Ø2.79 [.110 DIA.]	1.83 [.072]	1.59 [.063]	4.57 [.180]
ANO HS-0400-SC	Ø0.38 [.015 DIA.]	Ø2.49 [.098 DIA.]	1.52 [.060]	1.59 [.063]	3.18 [.125]
ANO HS-0401-SC			1.73 [.068]	1.09 [.043]	1.73 [.068]
ANO HS-0402-SC			1.83 [.072]	1.59 [.063]	4.57 [.180]
ANO HS-0403-SC			1.78 [.070]	1.59 [.063]	1.78 [.070]
ANO HS-0404-SC			2.00 [.079]	2.00 [.079]	5.00 [.197]
ANO HS-0500-SC	Ø0.30 [.012 DIA.]	Ø1.93 [.076 DIA.]	1.02 [.040]	1.40 [.055]	0.74 [.029]
ANO HS-0501-SC					2.04 [.080]
ANO HS-0502-SC					4.06 [.160]
ANO HS-0600-SC	Ø0.23 [.009 DIA.]	Ø1.73 [.068 DIA.]	0.76 [.030]	1.40 [.055]	0.66 [.026]
ANO HS-0601-SC					3.05 [.120]

DRAWN	X. B. YANG	DATE	12/15/16
CHECKED	L. YANG	DATE	12/15/16
APPROVED	J. QU	DATE	12/15/16
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.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE			
50 OHM HERMETIC SEALS			
VIEW		PART NO.	
		ANO HS-XXXX-SC	
SIZE	SCALE	SHEET	REV.
A3	4:1	1/1	A