

4 3 2 1

**MATERIAL & FINISH:**

- 1 BODY: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 EMI/ANTI-ROCK RING: BRASS, GOLD PLATED
- 4 INSULATOR: PTFE

**ENVIRONMENTAL DATA:**

- 1 TEMPERATURE RANGE: -65 °C~+165 °C
- 2 2011/65/EU (RoHS): COMPLIANT

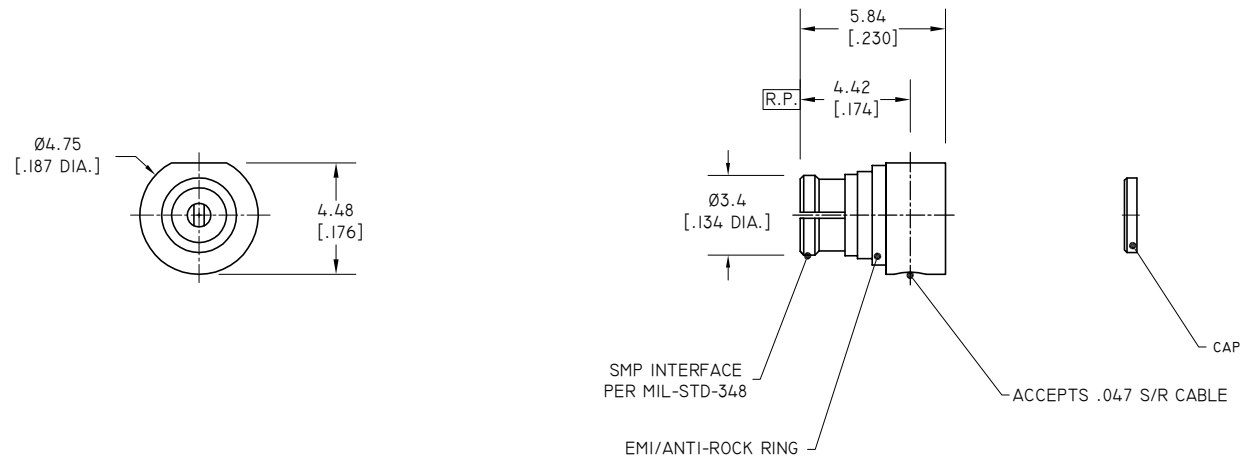
**ELECTRICAL DATA:**

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~40 GHz
- 3 VSWR: ≤1.20 AT DC~18GHz TYPICAL\*  
≤1.30 AT DC~26.5GHz TYPICAL\*

**MECHANICAL DATA:**

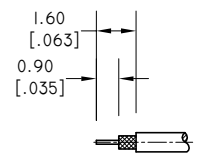
MATING CYCLES: >500

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
C	CHANGED STRUCTURE	02/16/17	J. QU
D	CHANGED MATERIAL	04/09/19	J. QU
E	ADDED MECHANICAL DATA	05/21/20	J. QU



\* USERS ARE CAUTIONED THAT PERFORMANCE IS DEPENDENT ON THE SPECIFIC CABLE SELECTED AND CABLE PREPARATION AND TERMINATION, WHICH IS BEYOND THE CONTROL OF ANOISON ELECTRONICS

STRIPPING CABLES



DRAWN	P. CHEN	DATE	05/21/20
CHECKED	L. YANG	DATE	05/21/20
APPROVED	J. QU	DATE	05/21/20
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 © 2020 ANOISON ELECTRONICS LTD	
.XX	±0.13 [0.005"]		
.X	±0.20 [0.008"]		
X*	±0.50 [0.019"]		
X°	±1°		
X°	±2°		

TITLE: SMP R/A FEMALE, SOLDER FOR .047 S/R CABLE

VIEW:

PART NO. ANO 9322-2004

SIZE	SCALE	SHEET	REV.
A3	5:1	I/I	E

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