

MATERIAL & FINISH:

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

ENVIRONMENTAL DATA:

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

MECHANICAL:

- 1 DURABILITY: 100 CYCLES MIN.
- 2 ENGAGEMENT FORCE: 67 N [15 LBS] MIN.
- 3 DISENGAGEMENT FORCE: 9 N [2 LBS] MIN.

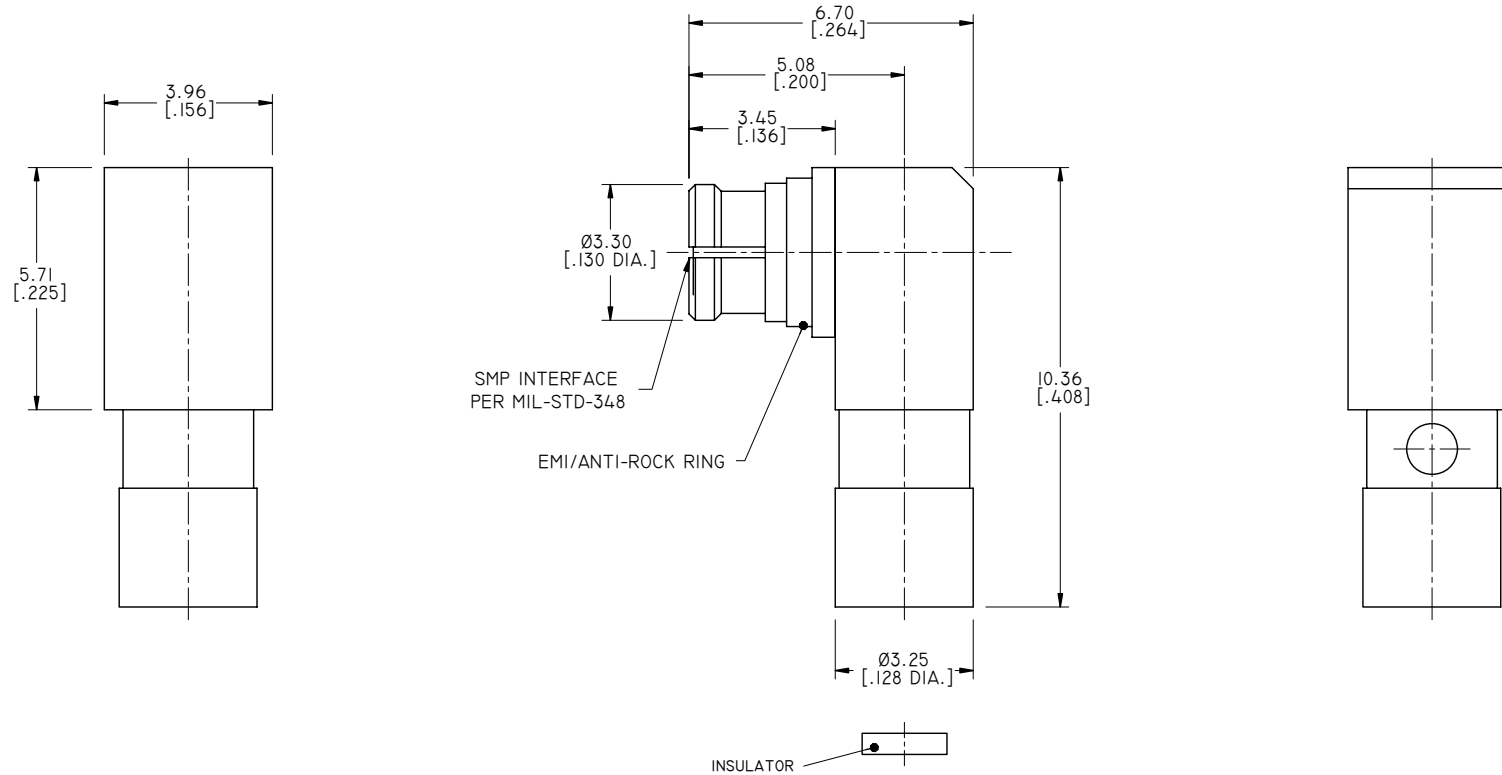
ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~26.5 GHz
- 3 VSWR: 1.30 MAX. AT DC~18 GHz
1.35 MAX. AT 18~26.5 GHz

APPLICABLE STANDARDS:

- 1 SMP INTERFACE ACCORDING TO: MIL-STD-348

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/11/17	J. QU
B	CHANGED CABLE	05/16/17	J. QU



DRAWN	W. YANG	DATE	05/16/17
CHECKED	L. YANG	DATE	05/16/17
APPROVED	J. QU	DATE	05/16/17
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 © 2016 ANOISON ELECTRONICS LTD	
.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE
SMP RIGHT ANGLE FEMALE SOLDER FOR MICRO-COAX UFF 092D FLEX CABLE

VIEW	PART NO. ANO 9322-2070		
SIZE A3	SCALE 8:1	SHEET 1/1	REV. B