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MATERIAL & FINISH

- 1 BODY: SEE TABLE
- 2 CENTER CONTACT: BRASS, GOLD PLATED
- 3 INSULATOR: PTFE
- 4 COUPLING NUT: \A0;SEE TABLE
- 5 GASKET: SILICONE RUBBER

ELECTRICAL DATA:

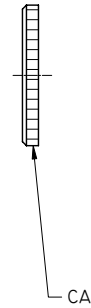
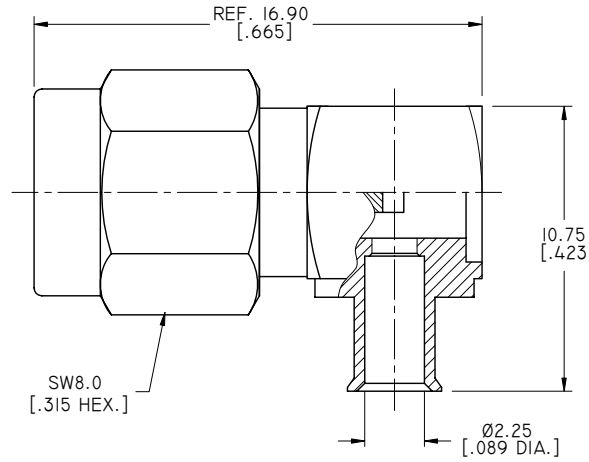
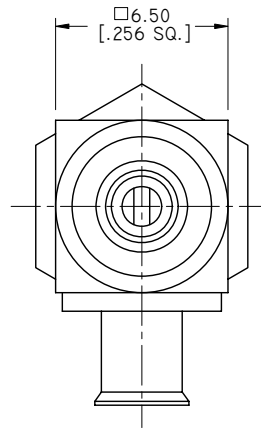
- 1 IMPEDANCE: 50 OHMS
- 2 FREQUENCY RANGE: DC~12.4 GHZ
- 3 VSWR: 1.20 MAX.

ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1999/45/EC(REACH): COMPLIANT

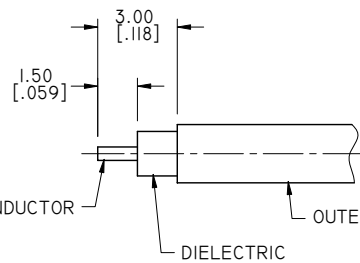
REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
E	BODY MATERIAL AND FINISH CHANGED	03/21/18	J. QU
F	PART NO. ANO 2121-2252-2 ADDED	09/14/18	J. QU



TABLE

PART NO.	PART	MATERIAL	FINISH
ANO 2121-2252	BODY	BRASS	GOLD
	COUPLING NUT	BRASS	GOLD
ANO 2121-2252-1	BODY	BRASS	GOLD
	COUPLING NUT	STAINLESS STEEL	PASSIVATED
ANO 2121-2252-2	BODY	STAINLESS STEEL	GOLD
	COUPLING NUT	STAINLESS STEEL	PASSIVATED



INNER CONDUCTOR

DIELECTRIC

OUTER CONDUCTOR

CABLE STRIPPING DIMENSIONS

DRAWN	X. B. YANG	DATE	09/14/18
CHECKED	W. YANG	DATE	09/14/18
APPROVED	J. QU	DATE	09/14/18
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 © 2018 ANOISON ELECTRONICS LTD	
.XX	±0.13 [0.005"]		
.X	±0.20 [0.008"]		
X	±0.50 [0.019"]		
.X°	±1°		
X°	±2°		



TITLE			
SMA RIGHT ANGLE MALE SOLDER FOR .086 CABLE			
VIEW	PART NO.		
	ANO 2121-2252		
SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	F

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