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REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	04/02/13	J. QU
B	PART NO. ANO 512-212-1256 WAS ANO 511-212-1256	04/21/15	J. QU
C	MODIFY FREQUENCY RANGE	09/07/17	J. QU
D	PART NO. ADDED	11/13/17	J. QU
E	CHANGED FREQUENCY RANGE	03/27/20	J. QU

1.0 MATERIAL & FINISH:

1.1 BODY: BRASS, SEE TABLE

1.2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, SEE TABLE

1.3 INSULATOR: PTFE

2.0 ENVIRONMENTAL DATA:

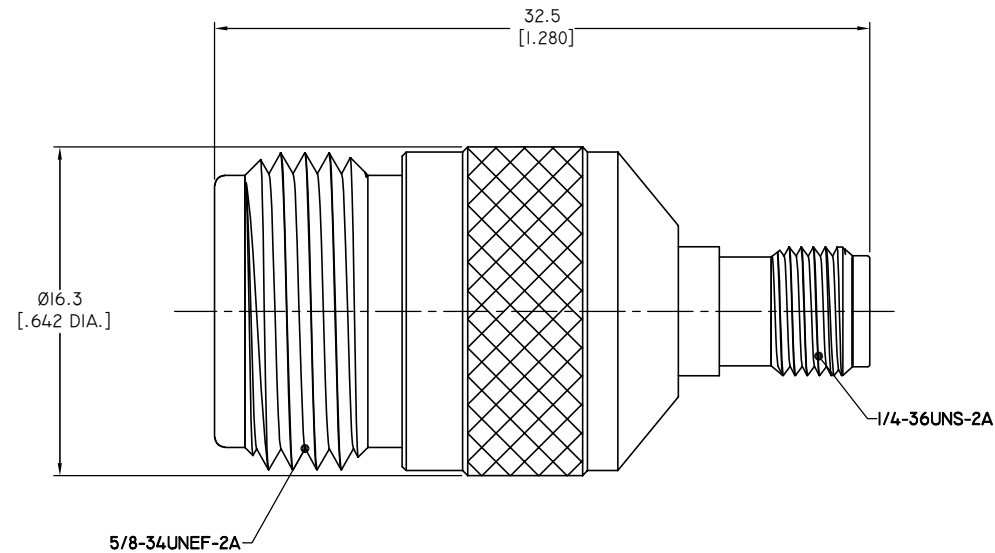
2.1 TEMPERATURE RANGE: -55°C~+125°C

2.2 2011/65/EU (RoHS): COMPLIANT

3.0 ELECTRICAL DATA:

3.1 IMPEDANCE: 50 Ω

3.2 FREQUENCY RANGE: DC~18 GHz

3.3 VSWR: 1.15 MAX. AT DC-6GHz
1.25 MAX. AT 6-12.4GHz

PART NUMBER	PART	FINISH
ANO 512-212-1256	BODY	NICKEL
	CENTER CONTACT	GOLD
ANO 512-212-1256-1	BODY	ALBALOY
	CENTER CONTACT	SILVER

DRAWN	L. YANG	DATE	03/27/20
CHECKED	W. YANG	DATE	03/27/20
APPROVED	J. QU	DATE	03/27/20
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	
.XXX	+0.15 [.006"]		
.XX	+0.25 [.01"]		
.X	+0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE			
ADAPTER, N FEMALE TO SMA FEMALE			
VIEW		PART NO.	
		ANO 512-212-1256	
SIZE	SCALE	SHEET	REV.
A3	4:1	1/1	E