

4 3 2 1

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/21/21	J. Q

MATERIAL & FINISH:

SMA CONNECTOR:

- 1 BODY: BRASS, GOLD PLATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 INSULATOR: PTFE

.034SR CABLE:

- 1 INNER CONDUCTOR: COPPER CLAD STEEL, SILVER
- 2 DIELECTRIC: PTFE
- 3 OUTER CONDUCTOR: COPPER

ELECTRICAL DATA:

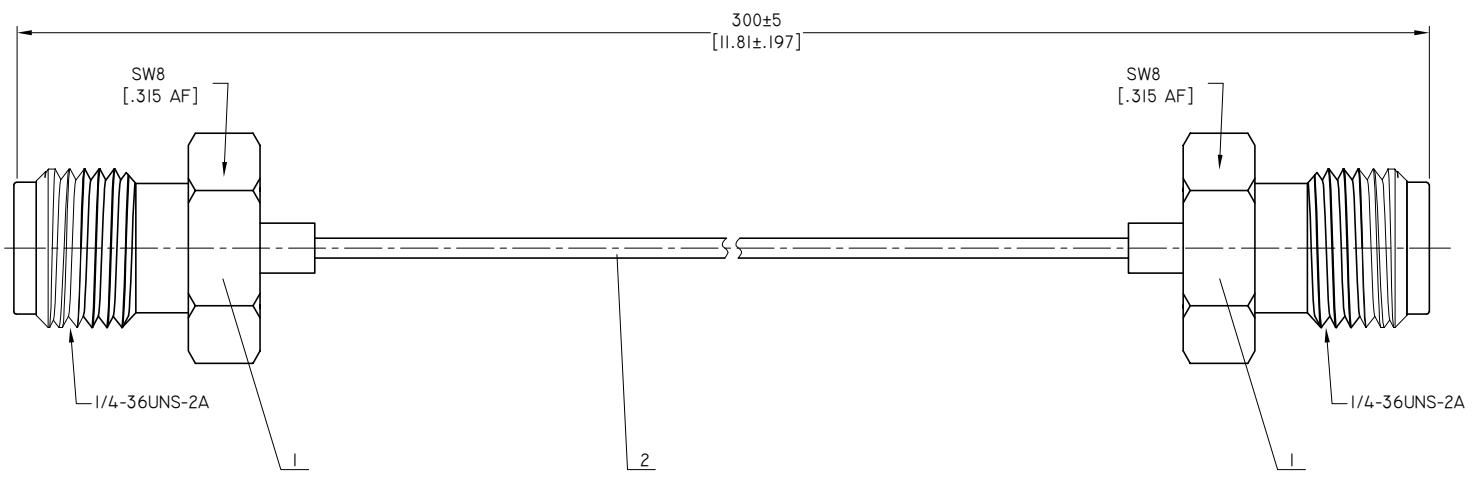
- 1 IMPEDANCE: 50 OHMS
- 2 FREQUENCY RANGE: DC-18 GHZ
- 3 INSERTION LOSS: 2.75 DB MAX.

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

MECHANICAL DATA:

- 1 CABLE ONE TIME BENDING RADIUS 12.7 [.5] MIN.



SEQUENCE NUMBER	PART NO.	DESCRIPTION	QTY
2	SR034	SR034 CABLE	1
1	ANO 2112-2724	SMA STRAIGHT FEMALE SOLDER FOR .034SR CABLE	2

DRAWN	DATE	11/19/24
W. Y	DATE	11/19/24
CHECKED	DATE	11/19/24
X. Y	DATE	11/19/24
APPROVED	DATE	11/19/24
J. Q	DATE	11/19/24
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.XX	±0.13 [.005"]	
.X	±0.20 [.008"]	
X	±0.50 [.019"]	
X°	±1°	
X°	±2°	

TITLE  
CABLE ASSEMBLY, SMA FEMALE TO SMA FEMALE, ANO SR034 CBALE, 30CM

VIEW PART NO. SR034-SMAF-SMAF-30CM

SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	A

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