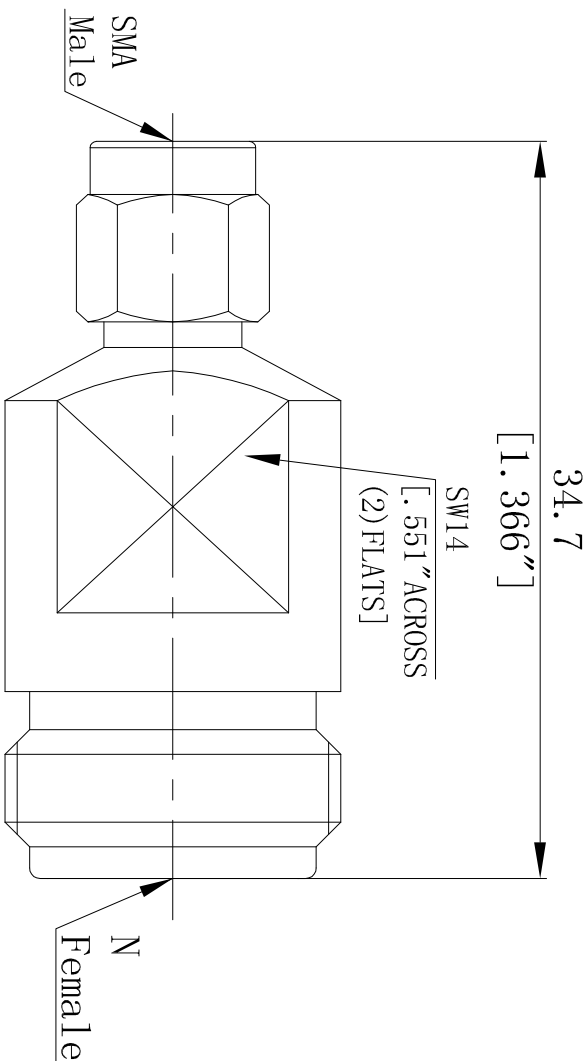


LOC	DIST	P	LTR	DATE	DMN	APVD
—	—	—	—	—	—	—



NOTES:

1. ELECTRICAL:

- 1.1 IMPEDANCE: 50Ω
- 1.2 INSULATION RESISTANCE: 50000MΩ MIN
- 1.3 FREQUENCY RANGE: DC~18GHz
- 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 1000V MAX AT SEA LEVEL
- 1.5 VSWR ≤ 1.20:1 @ 18GHz
- 1.6 INSERTION LOSS: 0.2 dB

2. ENVIRONMENTAL:

- 2.1 TEMPERATURE RANGE: -55° to +165°

3. MATERIAL AND FINISH:

- 3.1 BODY: STAINLESS STEEL, PASSIVATE
- 3.2 NUT: STAINLESS STEEL, PASSIVATE
- 3.3 CENTER CONTACT: BERYLLIUM COPPER, GOLD PLATING
- 3.4 DIELECTRIC: PTFE, N/A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS



TOLERANCES UNLESS OTHERWISE SPECIFIED:

- 0 P/C ±0.25
- 1 P/C ±0.15
- 2 P/C ±0.12
- 3 P/C ±
- 4 ±
- ANGLES 1°

SEE TABLE

SEE TABLE

DMN	DWP	17/12/2018	Jiangsu Zdecl Microwave Technology Co., Ltd.	
CHK			NAME	N Female To SMA Male Adaptor
APVD			SIZE	A4
			TAG# CODE	00779
			APPLICATION SPEC	N/SMA-KJ
			WEIGHT	
			CUSTOMER DRAWING	
			SCALE	2: 1
			SHEET	1 OF 1
			R/E	1

4

3

2

1

A

B

C

D

A

B

C

D