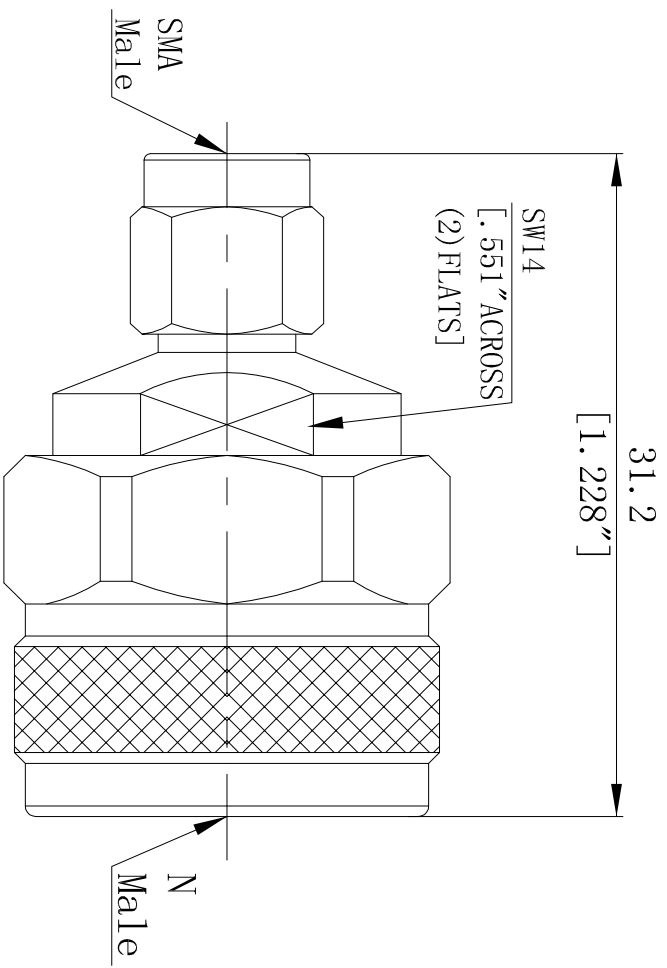


LOC	DIST	P	LTR	DATE	DMN	APVD
—	—	—	—	—	—	—



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. DMN DWP 17/12/2018

Jiangsu Zdecl Microwave Technology Co., Ltd.

DIMENSIONS MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	NAME
0 P/C ±0.25	1 P/C ±0.15	—	N Male To SMA Male Adaptor
2 P/C ±0.12	2 P/C ±	—	
3 P/C ±	3 P/C ±	—	
ANGLES ±1°	4 ±1°	—	

MATERIAL	FINISH	APPLICATION SPEC	WEIGHT	SIZE	DRAWING NO	SCALE	SHEET	OF	R/E
SEE TABLE	SEE TABLE	—	—	A4	00779	N/SMA-UJ	2	1	1