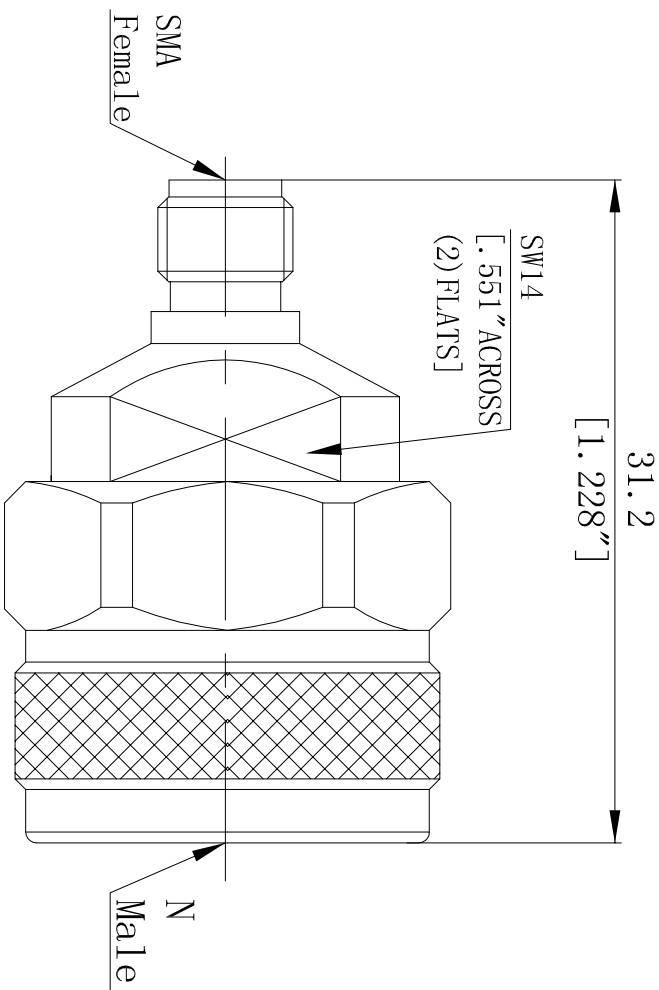


LOC	DIST	P	LTR	DATE	DMN	APVD
—	—	—	—	—	—	—



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 ≤ 1.15:1 @ 18GHz
- 1.6 INSERTION LOSS: 0.3 dB

2. ENVIRONMENTAL:

TEMPERATURE RANGE: -55° to +165°

3. MATERIAL AND FINISH:

- (1) BODY: BRASS, TERNARY ALLOY PLATING
- (2) NUT: BRASS, TERNARY ALLOY PLATING
- (3) CENTER CONTACT: BERYLLIUM COPPER, GOLD PLATING
- (4) DIELECTRIC: PTFE, N/A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DMN	DWP	17/12/2018	Jiangsu Zdecl Microwave Technology Co., Ltd.	
0 P/C ±0.25		1 P/C ±0.15		CHK			NAME	
2 P/C ±0.12		3 P/C ±		APVD			N Male To SMA Female Adaptor	
4 ANGLES 1°		FINISH		PRODUCT SPEC			SIZE	
SEE TABLE		SEE TABLE		APPLICATION SPEC			CAGE CODE	
MATERIAL		WEIGHT		CUSTOMER DRAWING			DRAWING NO	
SEE TABLE		SEE TABLE					N/SMA-UK-T	
A4		00779		SCALE	2:1	SHEET	1	OF
							1	R/E
								1