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NOTES:

1.ELECTRICAL:

1.1 IMPEDANCE: 50Ω

1.2 INSULATION RESISTANCE: 5000M Ω

1.3 FREQUENCY RANGE: DC-4GHz

1.4 DIELECTRIC WITHSTANDING VOLTAGE:
1000V MAX AT SEA LEVEL

1.5 VSWR: ≤ 1.15:1 (MAX)

1.6 INSERTION LOSS: 0.20dB (MAX)

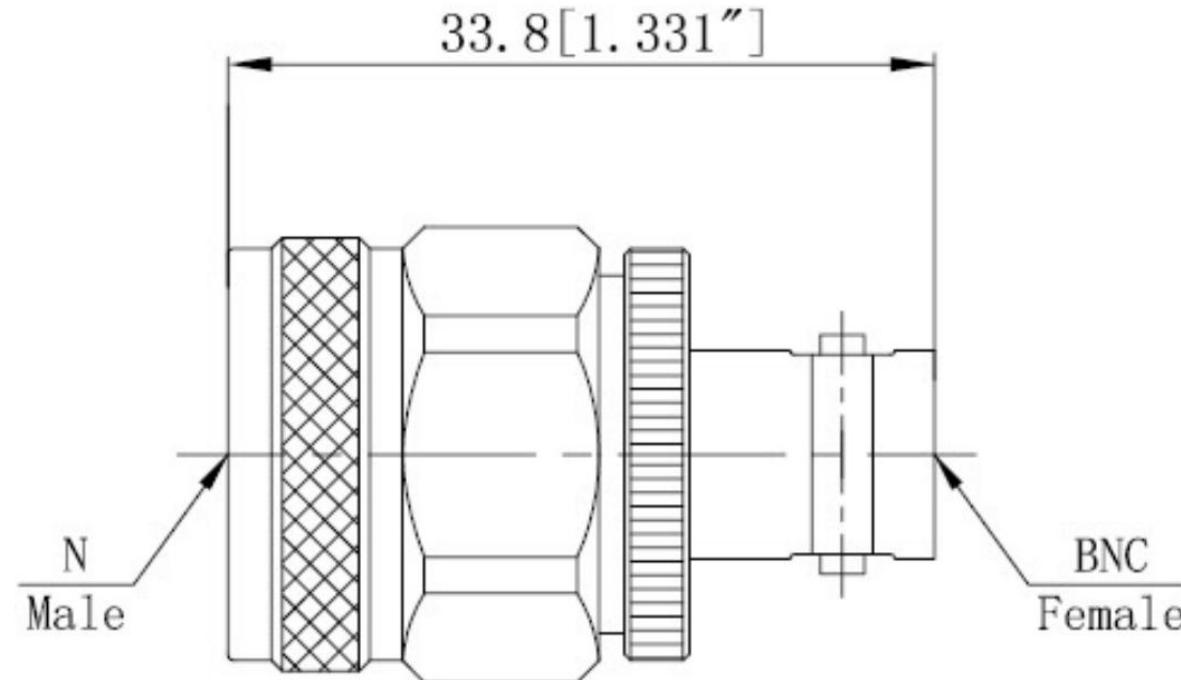
2.ENVIRONMENTAL:

2.1 TEMPERATURE RANGE: -55° to +165°

3.MATERIAL AND FINISH:

3.1 INNER CONDUCTOR MATERIAL:
BERYLLIUM BRONZE GOLD PLATING3.2 EXTERNAL CONDUCTOR MATERIAL:
BRASS PLATED TERNARY ALLOY

3.3 INSULATOR: PEI



THIS DRAWING IS A CONTROLLED DOCUMENT		21/10/2021	QYMW® Qiyuan microwave technology(Shenzhen) Co., Ltd		
		CHK			
DIMENSIONS	MM	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 ANGLES ±1°	APVD	NAME N Male TO BNC Female RF Coaxial Adapter	
 		APPLICATION SPEC ---	APPLICATION SPEC		
			WEIGHT	SIZE A4	CAGE CODE 01021
MATERIAL SEE TABLE	FINISH SEE TABLE	CUSTOMER DRAWING			DRAWING NO N/BNC-JKSD
		SCALE 2:1		SHEET 1	OF 1
		RVE 1			