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RELEASED FOR PUBUCATION

LOC

DIST

REVISIONS

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DWN

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39.7 [1.563"]

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NOTES:

1.ELECTRICAL:

- 1.1 IMPEDANCE: 50Ω
 1.2 INSULATION RESISTANCE:5000M Ω
 1.3 FREQUENCY RANGE: DC-18 GHz
 1.4 DIELECTRIC WITHSTANDING VOLTAGE:
 1000V MAX AT SEA LEVEL
 1.5 VSWR:≤1.15:1 (MAX)
 1.6 INSERTION LOSS: 0.19 dB (MAX)

N
MaleN
Female

B

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2.ENVIRONMENTAL:


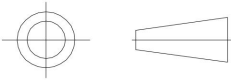
- 2.1 TEMPERATURE RANGE: -55° to +165°

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3.MATERIAL AND FINISH:

- 3.1 INNER CONDUCTOR MATERIAL:
 BERYLLIUM BRONZE GOLD PLATING
 3.2 EXTERNAL CONDUCTOR MATERIAL:
 STAINLESS STEEL PASSIVATION
 3.3 LNSULATOR: PEI

THIS DRAWING IS A CONTROLLED DOCUMENT		21/10/2021	 Shenzhen xinqiyuan Technology Co., Ltd.		
		CHK			
DIMENSIONSMM	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 ANGLES ±1°	APVD	NAME		
		APPLICATION SPEC	N Male TO N Female RF Coaxial Adapter		
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	CAGE CODE 01021	DRAWING NO XQY-N-JKGD
		CUSTOMER DRAWNG		SCALE 2:1	SHEET 1
				OF 1	RVE 1

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