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THIS DRAWING UNPUBLISHED.

RELEASED FOR PUBUCATION

LOC

DIST

REVISIONS

P

LTR

DATE

DWN

APVD

D

D

Ref.

13.5
(.532")

Ref.

C

C

1.85mm
Female2.4mm
Male

B

B

18.4
(.724")

NOTES:

1.ELECTRICAL:

- 1.1 IMPEDANCE: 50Ω
- 1.2 INSULATION RESISTANCE:5000M Ω
- 1.3 FREQUENCY RANGE: DC-50GHz
- 1.4 DIELECTRIC WITHSTANDING VOLTAGE:
1000V MAX AT SEA LEVEL
- 1.5 VSWR: ≤1.25:1 (MAX)
- 1.6 INSERTION LOSS: 0.35dB (MAX)

2.ENVIRONMENTAL:


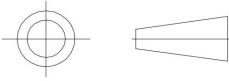
- 2.1 TEMPERATURE RANGE: -55° to +165°

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

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THIS DRAWING IS A CONTROLLED DOCUMENT		21/10/2021	 Shenzhen xinqiyuan Technology Co., Ltd.					
		CHK						
DIMENSIONSMM	TOLERANCES UNLESS OTHERWIE SPECIFIED: 0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 ANGLES ±1°	APVD	NAME					
		APPLICATION SPEC	2.4mm Male TO 1.85mm Female RF Coaxial Adapter					
		WEIGHT	SIZE A4	CAGE CODE 01021	DRAWING NO			
					2.4MM/1.85MM-JKM			
MATERIAL SEE TABLE	FINISH SEE TABLE	CUSTOMER DRAWNG			SCALE 2:1	SHEET 1	OF 1	RVE 1

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