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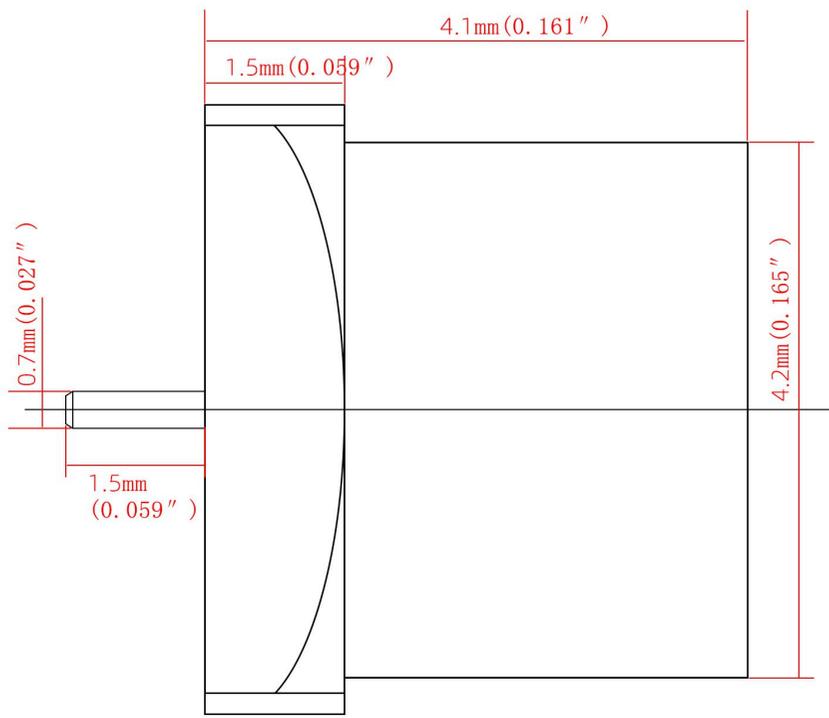
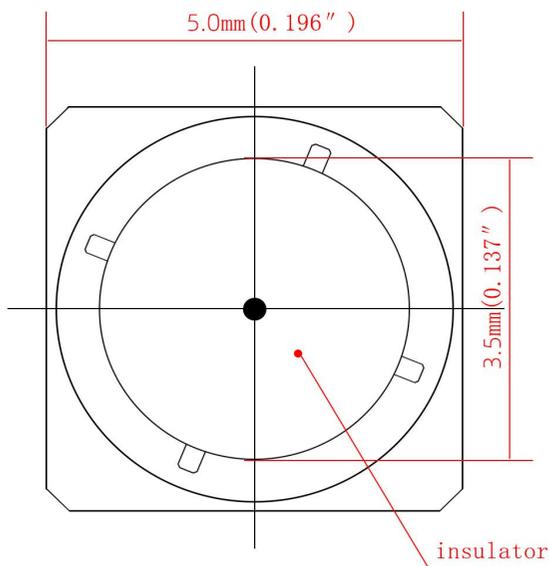
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THIS DRAWING UNPUBLISHED.	RELEASED FOR PUBUCATION
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LOC	DIST	REVISIONS					
---	---	P	LTR		DATE	DWN	APVD
		---	---	---	---	---	---



- NOTES:
- ELECTRICAL:
    - IMPEDANCE: 50Ω
    - INSULATION RESISTANCE: 5000M Ω
    - FREQUENCY RANGE: DC-6 GHz
    - DIELECTRIC WITHSTANDING VOLTAGE: 750V MAX AT SEA LEVEL
    - VSWR: ≤1.25:1
    - INSERTION LOSS: 0.20dB (MAX)

Accept custom sizes and styles

- ENVIRONMENTAL:
  - TEMPERATURE RANGE: -55° to +125°
- MATERIAL AND FINISH:
  - INNER CONDUCTOR MATERIAL: BERYLLIUM BRONZE GOLD PLATING
  - INSULATOR: PTFE
  - EXTERNAL CONDUCTOR MATERIAL: BRASS GOLD PLATING

THIS DRAWING IS A CONTROLLED DOCUMENT		21/10/2021
		CHK
DIMENSIONSMM	TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.1	APVD
	Note: Dimensions (mm / [inch])	APPLICATION SPEC
		WEIGHT
		---

Shenzhen xinqiyuan Technology Co., Ltd.	
NAME	SMP Male RF Coaxial Connector Printed circuit board
SIZE	A4
CAGE CODE	01021
DRAWING NO	XQY-SMPSQ5-TB

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A

D

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