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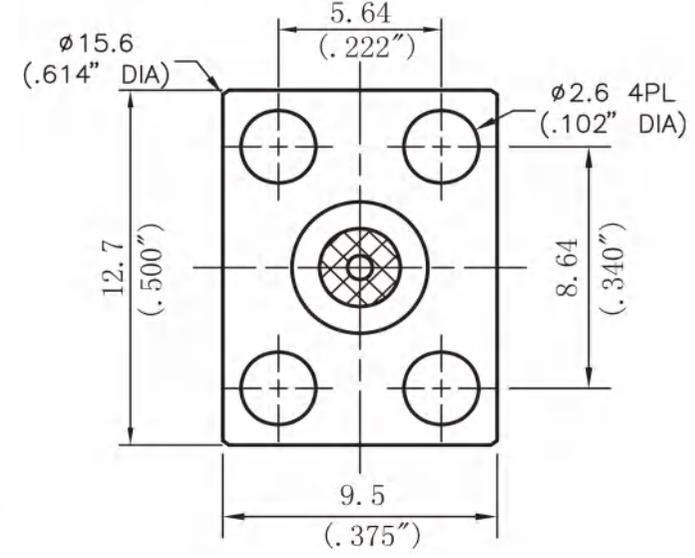
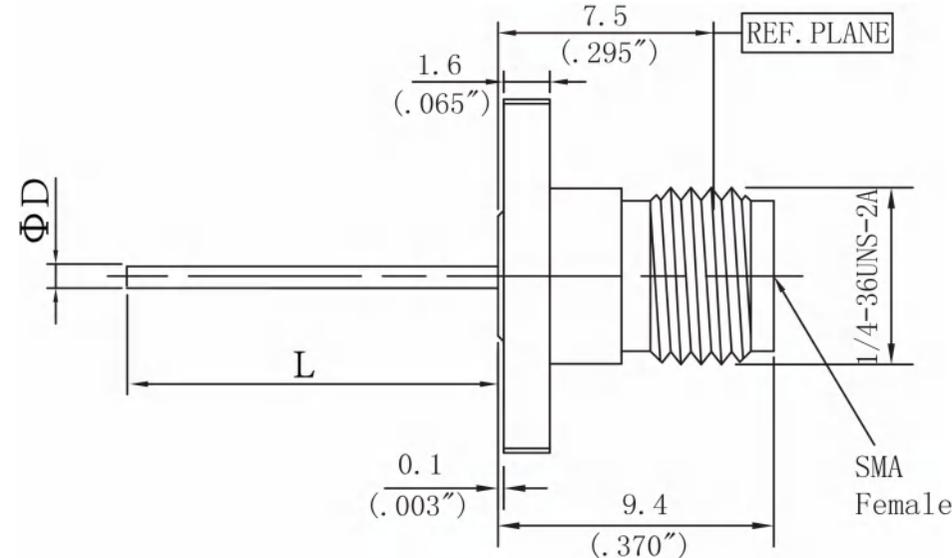
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LOC	DIST	REVISIONS				
---	---	P	LTR	DATE	DWN	APVD
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- NOTES:
- ELECTRICAL:
    - IMPEDANCE: 50Ω
    - INSULATION RESISTANCE: 5000M Ω
    - FREQUENCY RANGE: DC-27 GHz
    - DIELECTRIC WITHSTANDING VOLTAGE: 1000V MAX AT SEA LEVEL
    - VSWR: ≤1.15:1
    - INSERTION LOSS: 0.3dB (MAX)

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

- MATERIAL AND FINISH:
  - INNER CONDUCTOR MATERIAL: BERYLLIUM BRONZE GOLD PLATING
  - EXTERNAL CONDUCTOR MATERIAL: STAINLESS STEEL PASSIVATED
  - INSULATOR: PTFE

MODEL	ØD	L
XQY-SAFD25F03-709-M	0.64mm/0.025"	18mm/0.71"
Accept custom sizes and styles		

THIS DRAWING IS A CONTROLLED DOCUMENT		21/10/2021	Shenzhen xinqiyuan Technology Co., Ltd.	
		CHK		
DIMENSIONSMM	TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.1 Note: Dimensions (mm / [inch])	APVD	NAME SMA Female RF Coaxial Connector Air line through	
		APPLICATION SPEC --- WEIGHT ---		

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