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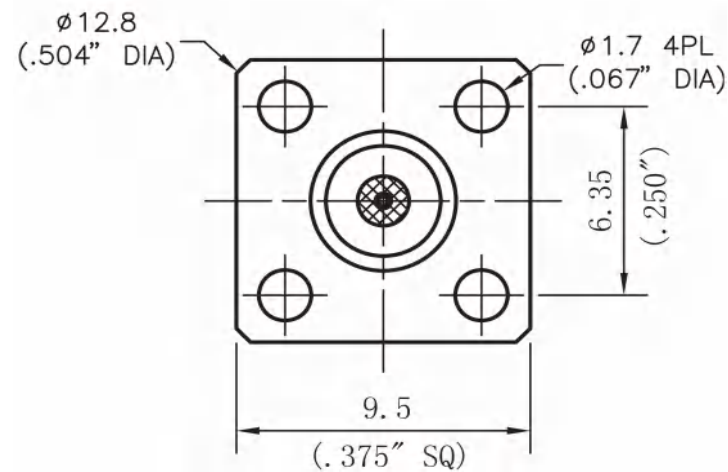
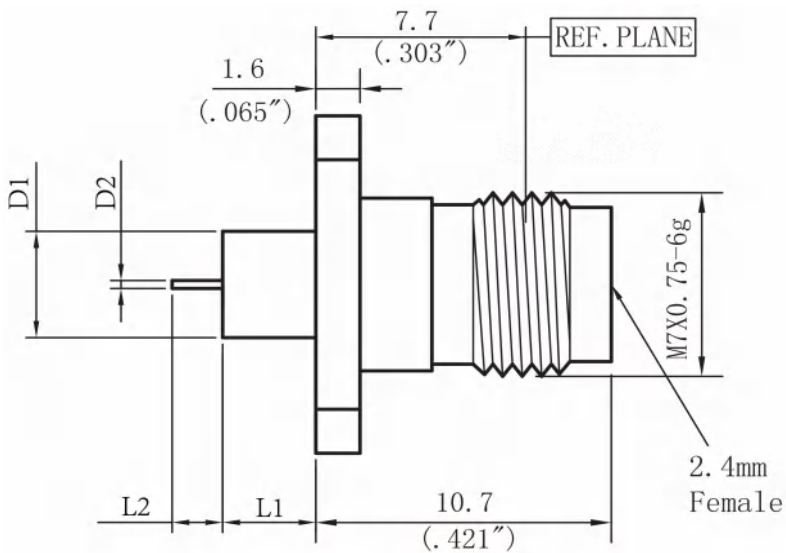
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THIS DRAWING UNPUBLISHED.	RELEASED FOR PUBUCATION
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LOC	DIST	REVISIONS					
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- NOTES:
- ELECTRICAL:
    - IMPEDANCE: 50Ω
    - INSULATION RESISTANCE: 5000M Ω
    - FREQUENCY RANGE: DC-50 GHz
    - DIELECTRIC WITHSTANDING VOLTAGE: 1000V MAX AT SEA LEVEL
    - VSWR: ≤1.15:1
    - INSERTION LOSS: 0.25dB (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	ØD1	ØD2	L1	L2
XQY-24FM0403F02-M	4.0mm/0.158"	0.3mm/0.012"	1.4mm/0.055"	1.5mm/0.059"
XQY-24FM0503F02-M	4.0mm/0.158"	0.3mm/0.012"	3.0mm/0.118"	1.5mm/0.059"

Accept custom sizes and styles

THIS DRAWING IS A CONTROLLED DOCUMENT		21/10/2021	 Shenzhen xinqiyuan Technology Co., Ltd.	
DIMENSIONSMM		TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.1	APVD	NAME 2.4 mm Female RF Coaxial Connector Metal through
 Note: Dimensions (mm / [inch])		APVD APPLICATION SPEC	SIZE A4	
			WEIGHT	CAGE CODE 01021
				DRAWING NO XQY-24FM0403F02-M

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