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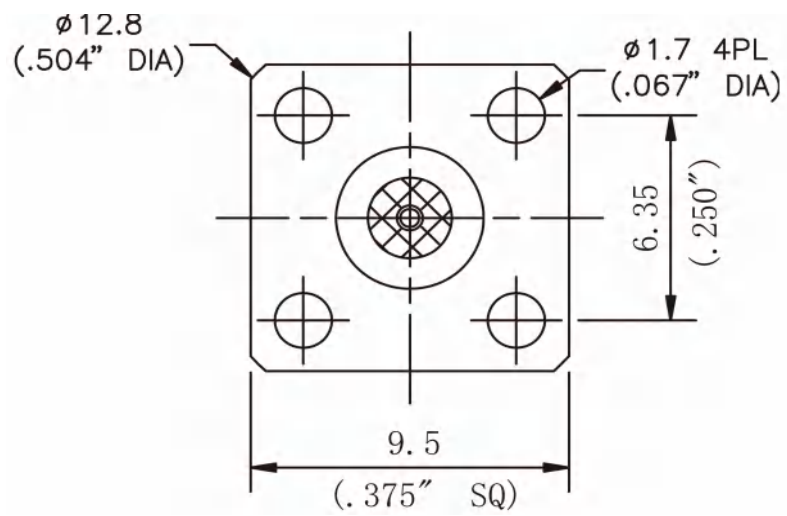
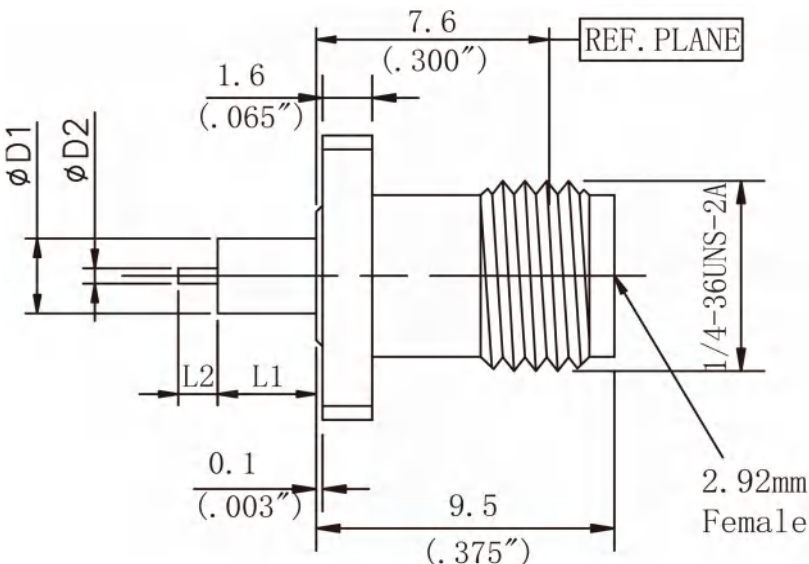
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LOC	DIST	REVISIONS				
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- NOTES:
- ELECTRICAL:
 - IMPEDANCE: 50Ω
 - INSULATION RESISTANCE: 5000M Ω
 - FREQUENCY RANGE: DC-40 GHz
 - DIELECTRIC WITHSTANDING VOLTAGE: 1000V MAX AT SEA LEVEL
 - VSWR: ≤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-29FP0403F02-M	1.67mm/0.066"	0.3mm/0.012"	1.4mm/0.055"	1.5mm/0.059"
XQY-29FP0503F02-M	1.67mm/0.066"	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.		
		CHK			
DIMENSIONSMM		TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.1	NAME 2.92mm Female RF Coaxial Connector Dielectric through		
		Note: Dimensions (mm / [inch])	APVD	SIZE A4	CAGE CODE 01021
			APPLICATION SPEC	DRAWING NO XQY-29FP0403F02-M	
			WEIGHT		

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