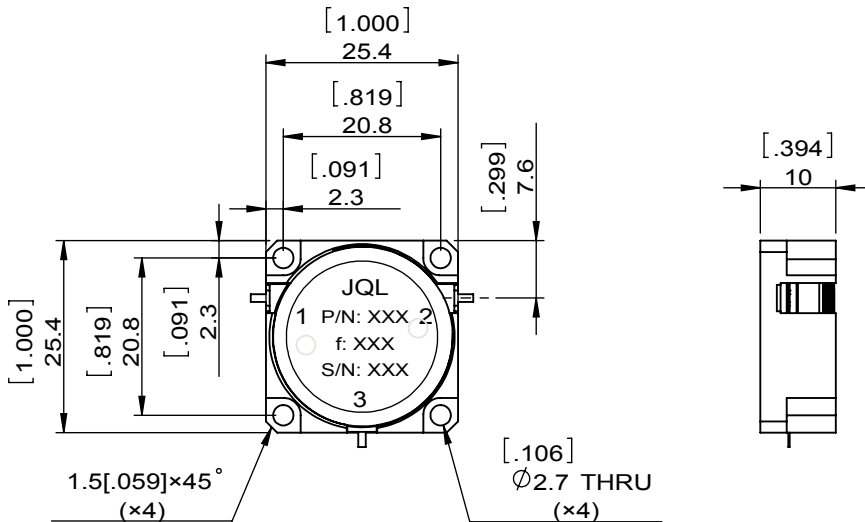
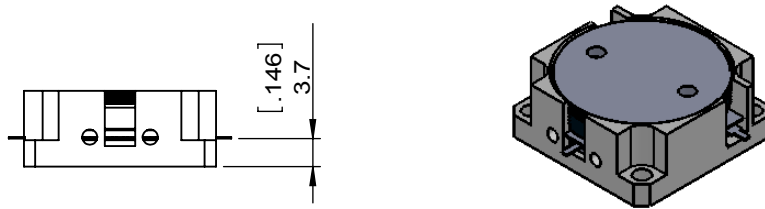


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
		0		ZC.Wu	11.17.2014	David					



SPECIFICATIONS	
Part's Number	JCD1200T1400M10
Frequency(GHz)	1.200~1.400
Direction	CW
Insertion Loss(dB)MAX	0.25
Isolation(dB)MIN	21.0
Return Loss(dB)MIN	21.0
3rd IMD(dBc)MAX	-
Power FWD/REV/PK(Watt)	100/100/1000
Operating Temperature(°C)	-40~+85
Storage Temperature(°C)	-
2nd/3rd Harmonic(dBc)	-
Termination/Attenuator(Watt/dB)	-
Tab(W×LG×THK)(mm[Inch])	1.1[.043]×2.5[.098]×0.2[.008]
Additional Notes	-

- NOTES:
 1.STANDARD INPUT/OUTPUT 50OHM IMPEDANCE
 2.BEO FREE,LEAD FREE,NO Nd MATERIAL
 3.RoHS COMPLIANT
 4.S-PARAMETERS TO BE MEASURED BY CONECTING PORT 1 AND PORT 2 TO VNA,PORT 3 TO LOAD
 5.LOAD RETURN LOSS IS 30dB OR HIGHER WHEN TUNING



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JQL JQL Electronic Inc				
MATERIAL: STEEL		DWG NO: JCD1200T1400M10		
SURFACE TREATMENT: NICKEL PLATING		DWG BY:	ZC..Wu	11.17.2014
DESCRIPTION: DROP-IN CIRCULATOR		CHK'D BY:		SCALE
		APPV'D BY:		1:1
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:
				A4