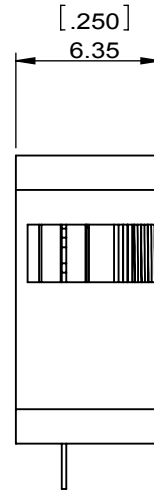
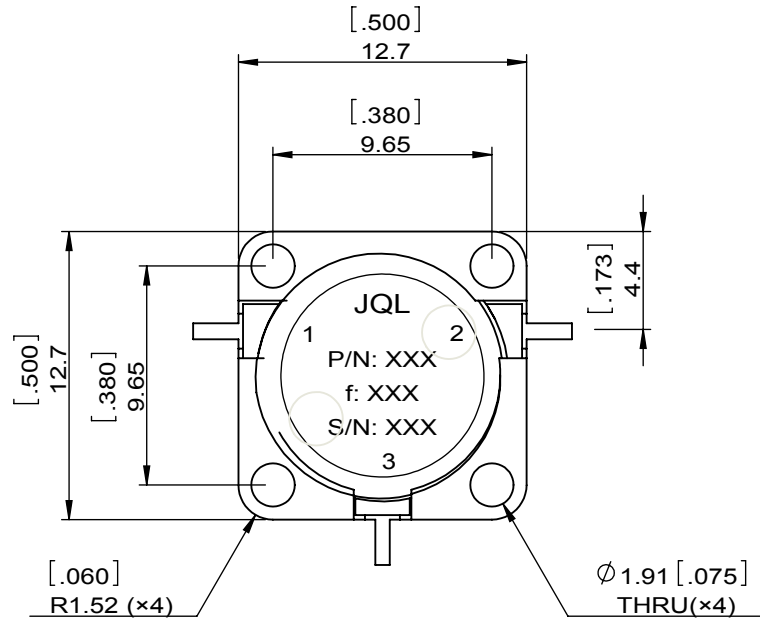
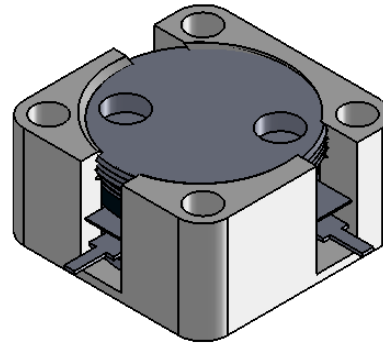
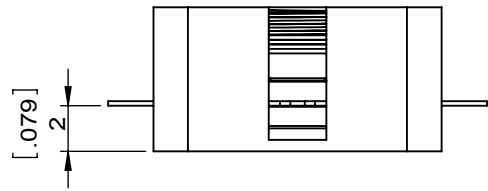


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REV.	DESCRIPTION	REVISOR	DATE	APPROVED
0		ZC.Wu	02.25.2015	David



SPECIFICATIONS	
Part's Number	JCD3470T3600VM10
Frequency(GHz)	3.470~3.600
Direction	CW
Insertion Loss(dB)MAX	0.2
Isolation(dB)MIN	25.0
Return Loss(dB)MIN	20.0
3rd IMD(dBc)MAX	-
Power FWD/REV/PK(Watt)	100/100/-
Operating Temperature(°C)	-40~+85
Storage Temperature(°C)	-
2nd/3rd Harmonic(dBc)	-
Termination/Attenuator(Watt/dB)	-
Tab(W×LG×THK)(mm[Inch])	0.7[.028]×2.0[.078]×0.2[.008]
Additional Notes	insertion ripple : ±0.05

- NOTES:
- 1.STANDARD INPUT/OUTPUT 50OHM IMPEDANCE
  - 2.BEO FREE,LEAD FREE,NO Nd MATERIAL
  - 3.RoHS COMPLIANT
  - 4.S-PARAMETERS TO BE MEASURED BYCONNECTING 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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<b>JQL JQL Electronic Inc</b>				
<b>MATERIAL:</b> STEEL		<b>DWG NO:</b> JCD3470T3600VM10		
<b>SURFACE TREATMENT:</b> NICKEL PLATING		DWG BY:	ZC.Wu	02.25.2015
<b>DESCRIPTION:</b> DROP-IN CIRCULATOR		CHK'D BY:		SCALE
		APPV'D BY:		3:1
Unit: mm[inch]		Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First: 	
				A4