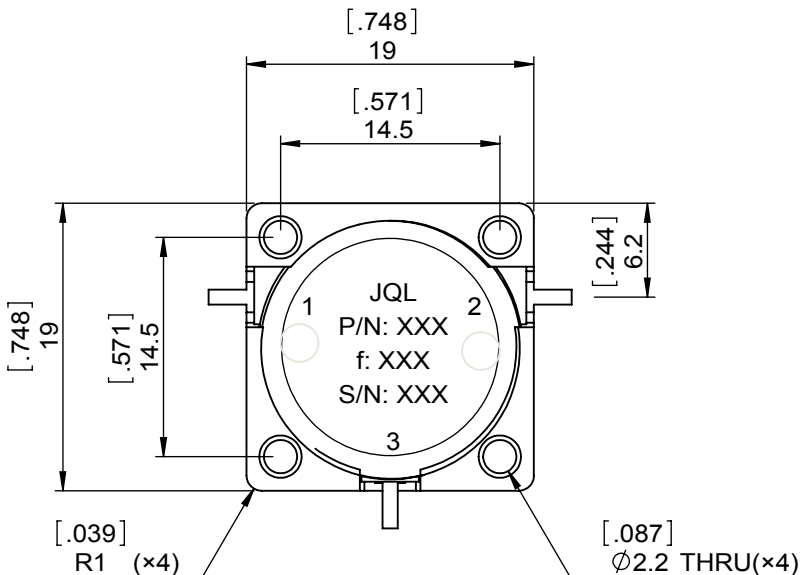
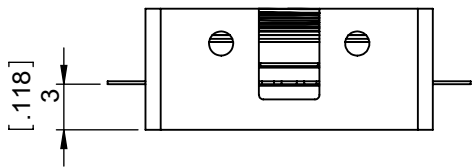
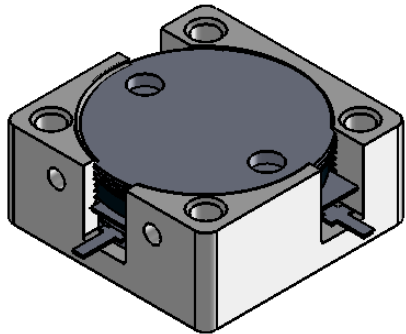


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Document No.	QR4-700-T-003					REV.	DESCRIPTION	REVISOR	DATE	APPROVED	
REV.	A/0					0		LJ.Zhang	11.13.2013	David	



SPECIFICATIONS	
Part's Number	JCD2300T2700SM10
Frequency(GHz)	2.300~2.700
Direction	CW
Insertion Loss(dB)MAX	0.40
Isolation(dB)MIN	20.0
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)	-54~+100
2nd/3rd Harmonic(dBc)	-
Termination/Attenuator(Watt/dB)	-
Tab(W×LG×THK)(mm[Inch])	1[.039]×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 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>MATERIAL:</b> STEEL	<b>DWG NO:</b> JCD2300T2700SM10			
<b>SURFACE TREATMENT:</b> NICKEL PLATING	DWG BY:	LJ.Zhang	11.13.2013	SACLE
<b>DESCRIPTION:</b> DROP-IN CIRCULATOR	CHK'D BY:			
	APPV'D BY:			2:1
	Unit: mm[inch]	Tolerance: Liner: ±0.1mm Anguar: ±0.5°	The First:	A4