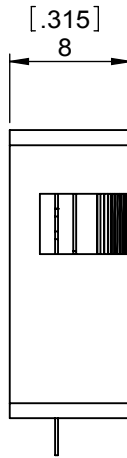
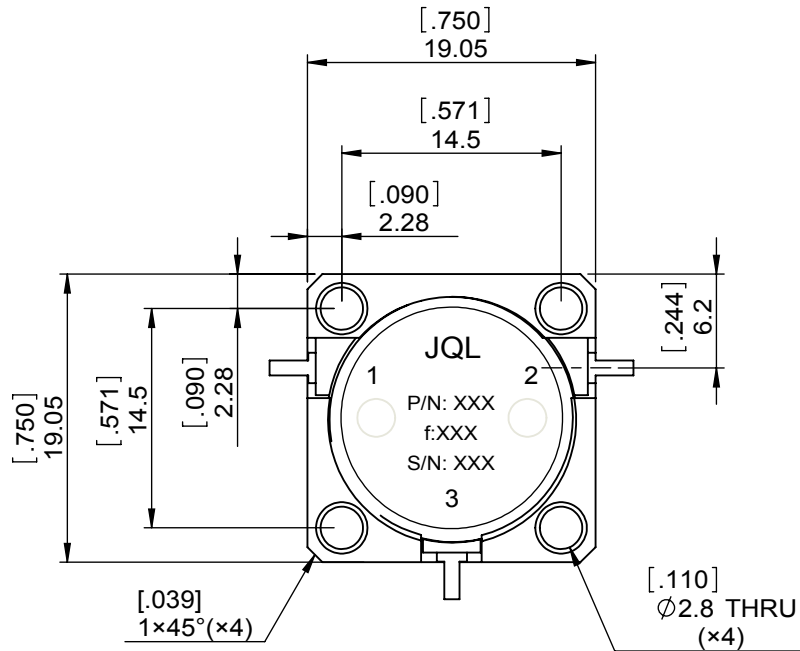
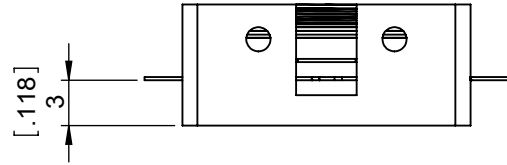
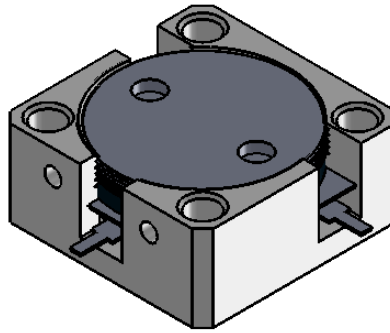


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Document No.	QR4-700-T-003					REV.	DESCRIPTION	REVISOR	DATE	APPROVED	
REV.	A/0					0		LJ.Zhang	02.27.2014	David	



SPECIFICATIONS	
Part's Number	JCD2800T3300SM6
Frequency(GHz)	2.800~3.300
Direction	CW
Insertion Loss(dB)MAX	0.50
Isolation(dB)MIN	18.0
Return Loss(dB)MIN	18.0
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	60/60/-
Operating Temperature(°C)	-40~+85
Storage Temperature(°C)	-
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 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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MATERIAL: STEEL	DWG NO: JCD2800T33000SM6			
SURFACE TREATMENT: NICKEL PLATING	DWG BY:	LJ.Zhang	02.27.2014	SACLE
	CHK'D BY:			
DESCRIPTION: DROP-IN CIRCULATOR	APPV'D BY:			2:1
	Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:	A4