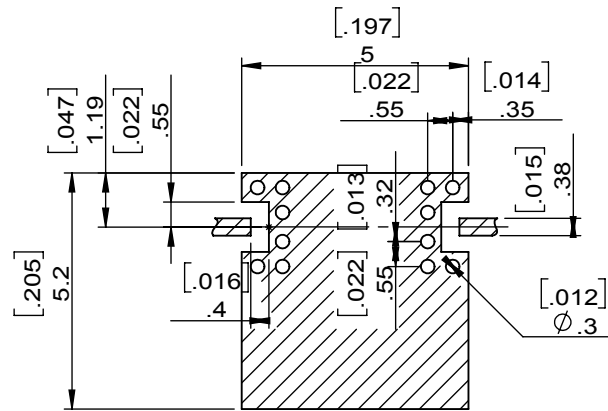
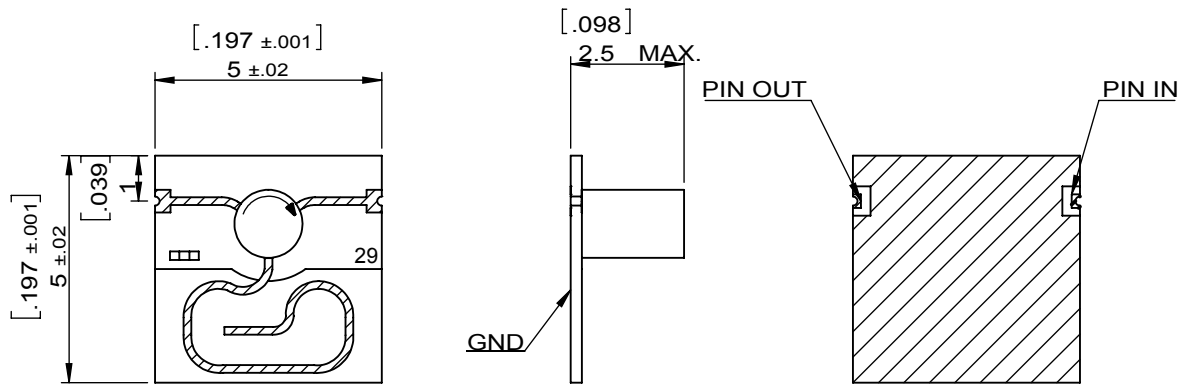


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
				0		Hu.Jiang	07.24.2019	HC.Qiu			



PCB For 2IMSM-29.0-1

NOTES:

1. Clockwise direction
2. The devices should be mounted on the NON MAGNETIC carrier or base.
3. ROHS compliant
4. For Pb-free reflow profile with peak temperature 240°C@40second
5. Humidity 5 to 95% non-condensing.
6. Configuration of land pattern on "PCB For 2IMSM-29.0-1"

Material: TACONIC TLY-5-005-CH-CH
.127±.025 THICK 1/2 OZ CU CLAD



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SPECIFICATIONS	
Part's Number	JISM27K0T31K0
Frequency(GHz)	27.0~31.0
Direction	-
Insertion Loss(dB)MAX	1.3
Isolation(dB)MIN	19.0
VSWR	1.32
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	1/0.5/-
Operating Temperature(°C)	-30~+65
Storage Temperature(°C)	+130 MAX
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	-

JQL JQL Electronic Inc				
MATERIAL:		DWG NO:		
-		JISM27K0T31K0		
SURFACE TREATMENT:		DWG BY:	Hu.Jiang	07.24.2019
-		CHK'D BY:		SCALE
DESCRIPTION:		APP'VD BY:		6:1
SURFACE MOUNT ISOLATOR		Unit:	Tolerance:	The First:
		mm[inch]	Liner: ±0.25	
			Anguar: ±0.5°	A4