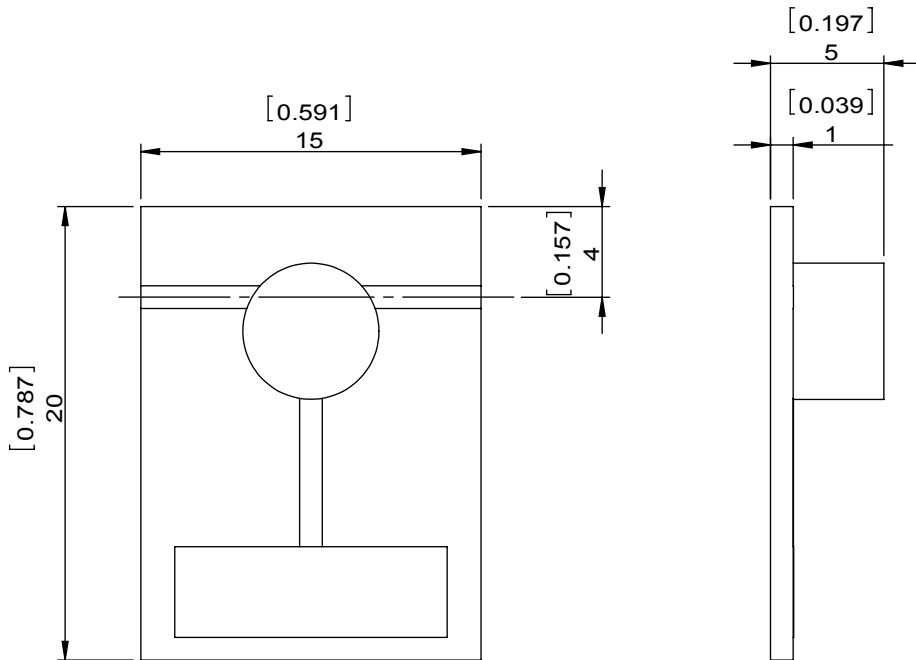


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SPECIFICATIONS	
Part's Number	3IMM39-1
Frequency(GHz)	3.70-4.50
Direction	CW
Insertion Loss(dB)MAX	0.4
Insertion Loss Ripple	
Isolation(dB)MIN	20
Return Loss(dB)MIN	19.08
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	5/0.25/-
Operating Temperature(°C)	-10~+50
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	0.25
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	GWB

DORADO Millimeter Corp				
MATERIAL:		DWG NO: 3IMM39-1		
SURFACE TREATMENT:		DWG BY:	LH.Mao	11.16.2016
DESCRIPTION: MICROSTRIP ISOLATOR		CHK'D BY:		SCALE
		APPV'D BY:		3:1
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:
				A4



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