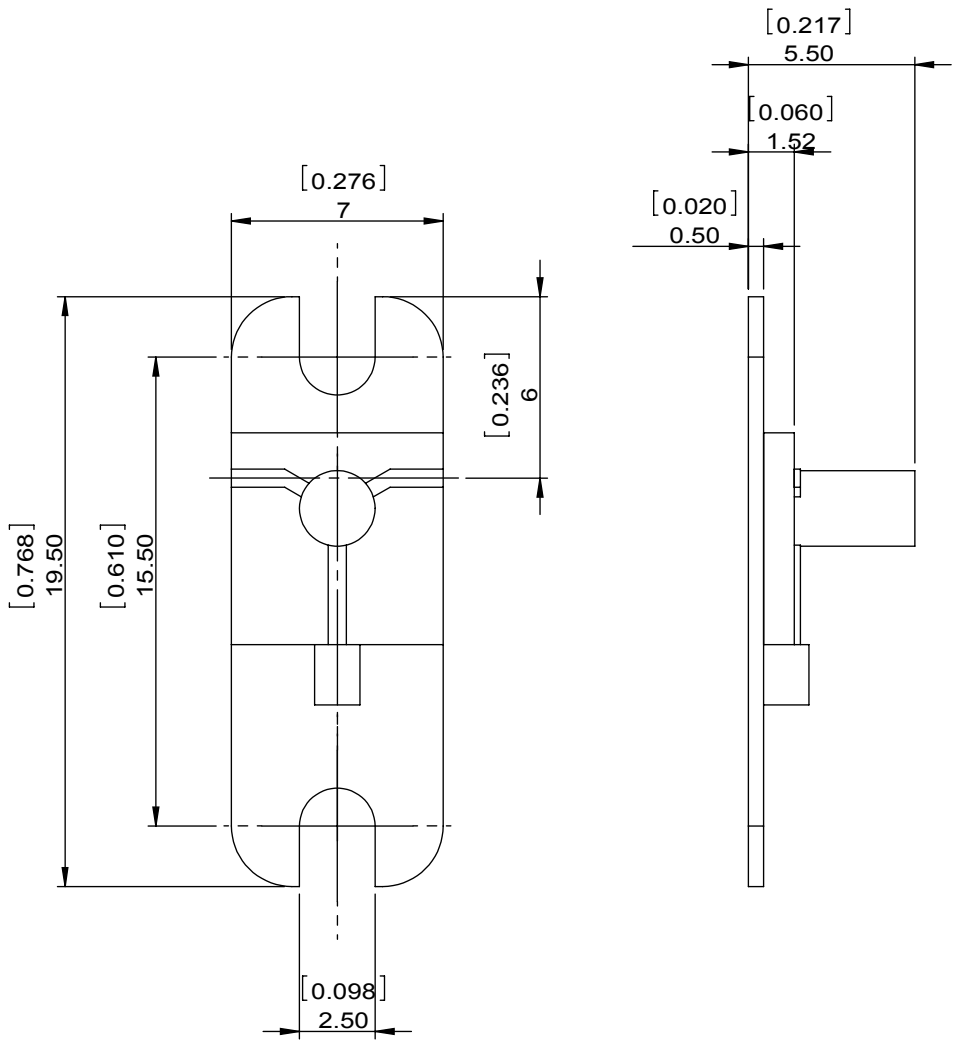


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Document No. QR4-700-T-003								REV.		DESCRIPTION	
REV.		A/0						REVISOR		DATE	
								LH.Mao		11.02.2016	
								APPROVED		David	
								0			



SPECIFICATIONS	
Part's Number	4IMS15-5
Frequency(GHz)	14.00-15.50
Direction	CW
Insertion Loss(dB)MAX	0.65
Insertion Loss Ripple	
Isolation(dB)MIN	18
Return Loss(dB)MIN	16.54
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	10/1/-
Operating Temperature(°C)	-30~+70
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	1
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	GWB

DORADO Millimeter Corp				
MATERIAL:		DWG NO: 4IMS15-5		
SURFACE TREATMENT:		DWG BY:	LH.Mao	11.02.2016
DESCRIPTION: MICROSTRIP ISOLATOR		CHK'D BY:		SCALE
		APPV'D BY:		4:1
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:
				A4



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