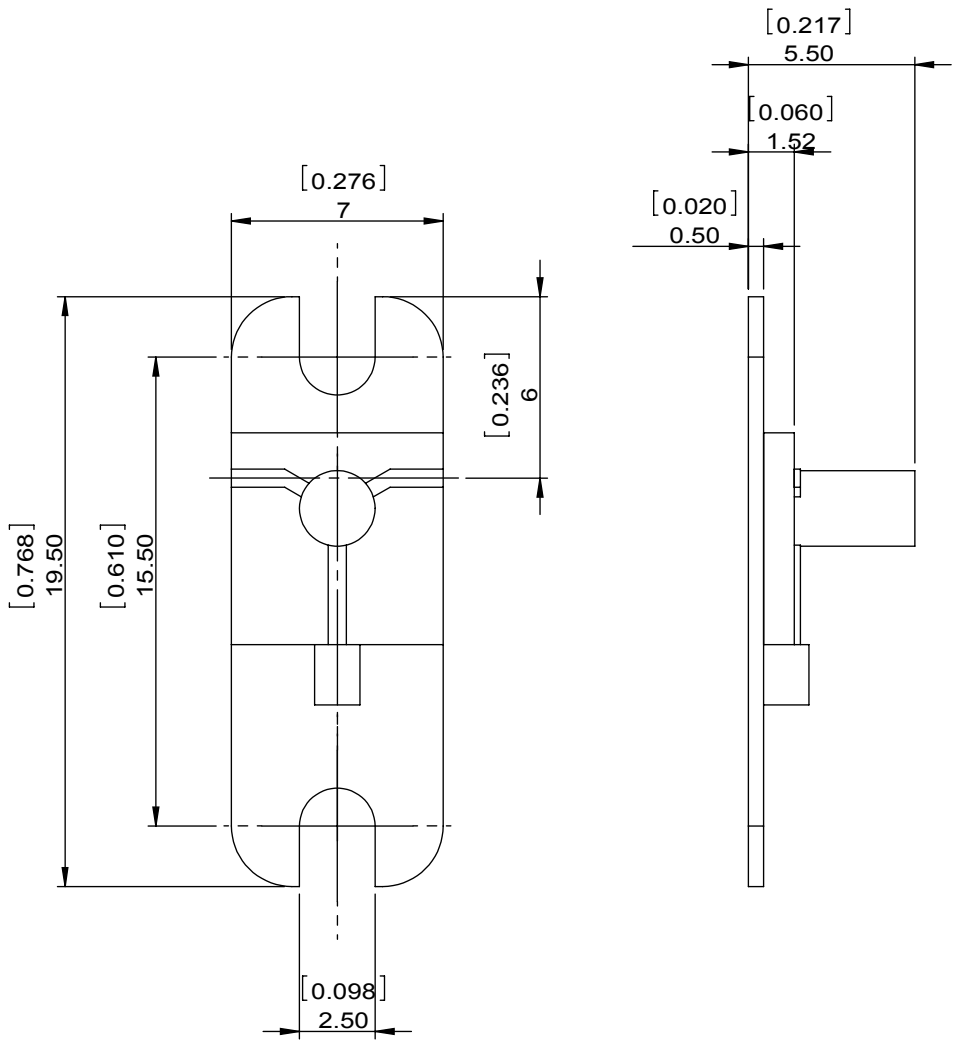


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Document No. QR4-700-T-003		REV. A/0		REV. 0		DESCRIPTION		REVISOR LH.Mao		DATE 11.02.2016	
REV.		A/0								APPROVED David	



SPECIFICATIONS	
Part's Number	4IMS14-6
Frequency(GHz)	13.70-14.70
Direction	CW
Insertion Loss(dB)MAX	0.6
Insertion Loss Ripple	
Isolation(dB)MIN	20
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: 4IMS14-6		
SURFACE TREATMENT:		DWG BY: LH.Mao	11.02.2016	SCALE
DESCRIPTION: MICROSTRIP ISOLATOR		CHK'D BY:		4:1
		APPV'D BY:		
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	 A4
		The First:		



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