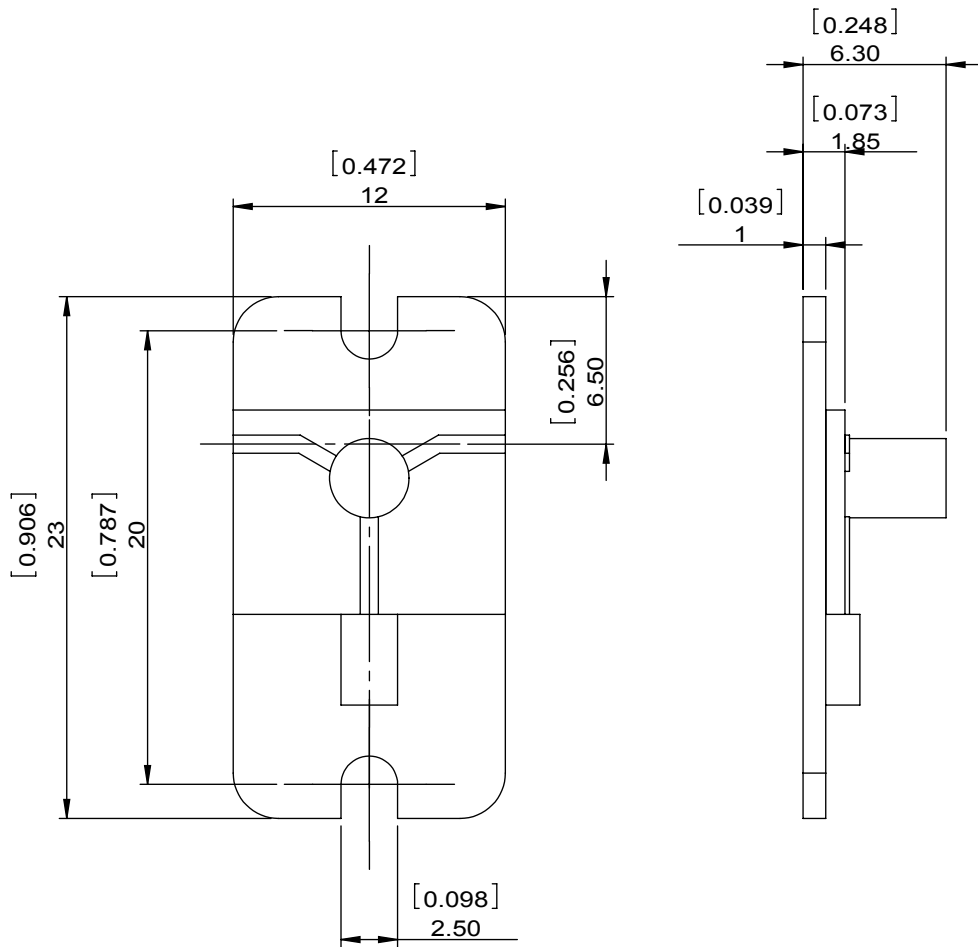


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Document No. QR4-700-T-003								REV.		DESCRIPTION	
REV. A/0								0		LH.Mao	
								11.02.2016		DATE	
								David		APPROVED	



SPECIFICATIONS	
Part's Number	3IMS61-7
Frequency(GHz)	5.60-6.80
Direction	CW
Insertion Loss(dB)MAX	0.5
Insertion Loss Ripple	
Isolation(dB)MIN	20
Return Loss(dB)MIN	19.08
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: 3IMS61-7		
SURFACE TREATMENT:		DWG BY: LH.Mao	11.02.2016	SCALE
DESCRIPTION: MICROSTRIP ISOLATOR		CHK'D BY:		3:1
		APPV'D BY:		A4
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:



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