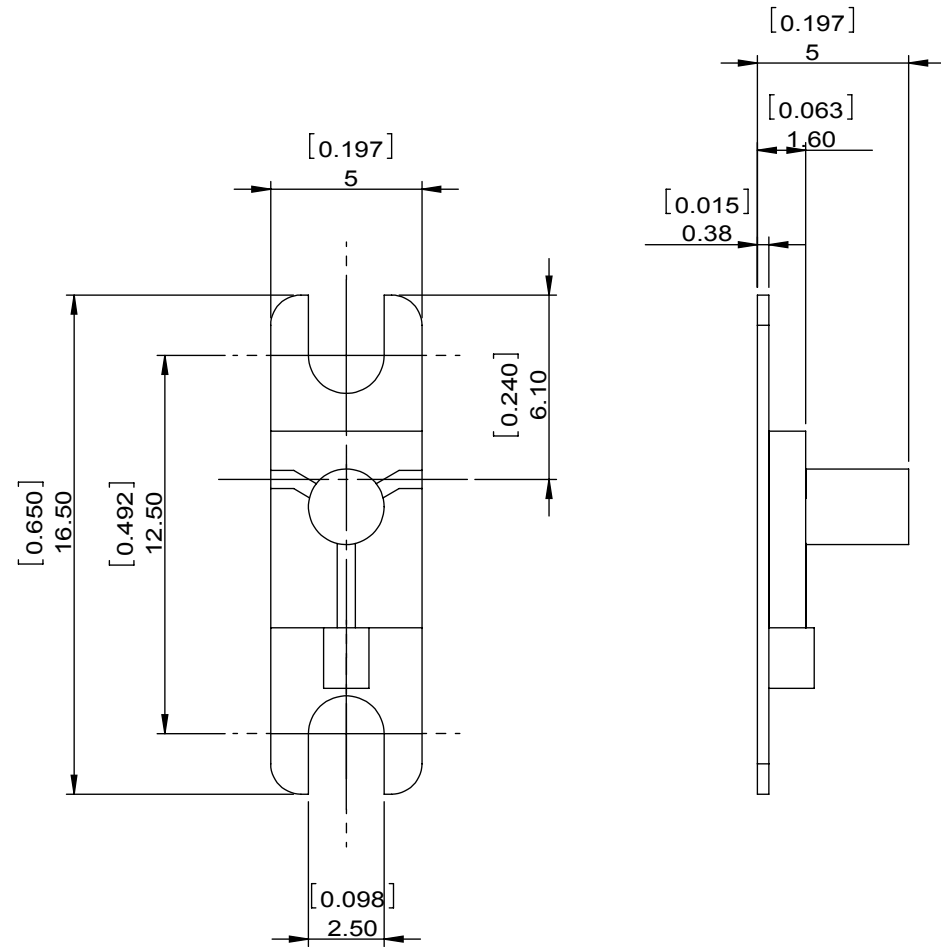




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Document No.		QR4-700-T-003		REV.		DESCRIPTION		REVISOR		DATE	
REV.		A/0		0				LH.Mao		11.09.2016	
								APPROVED		David	



SPECIFICATIONS	
Part's Number	4IMS39-2
Frequency(GHz)	25.20-27.20
Direction	CW
Insertion Loss(dB)MAX	0.9
Insertion Loss Ripple	
Isolation(dB)MIN	20
Return Loss(dB)MIN	16.54
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	2/1/-
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: 4IMS39-2			
SURFACE TREATMENT:	DWG BY:	LH.Mao	11.09.2016	SCALE
	CHK'D BY:			
DESCRIPTION: MICROSTRIP ISOLATOR	APP'V'D BY:			4:1
	Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:	
				A4



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