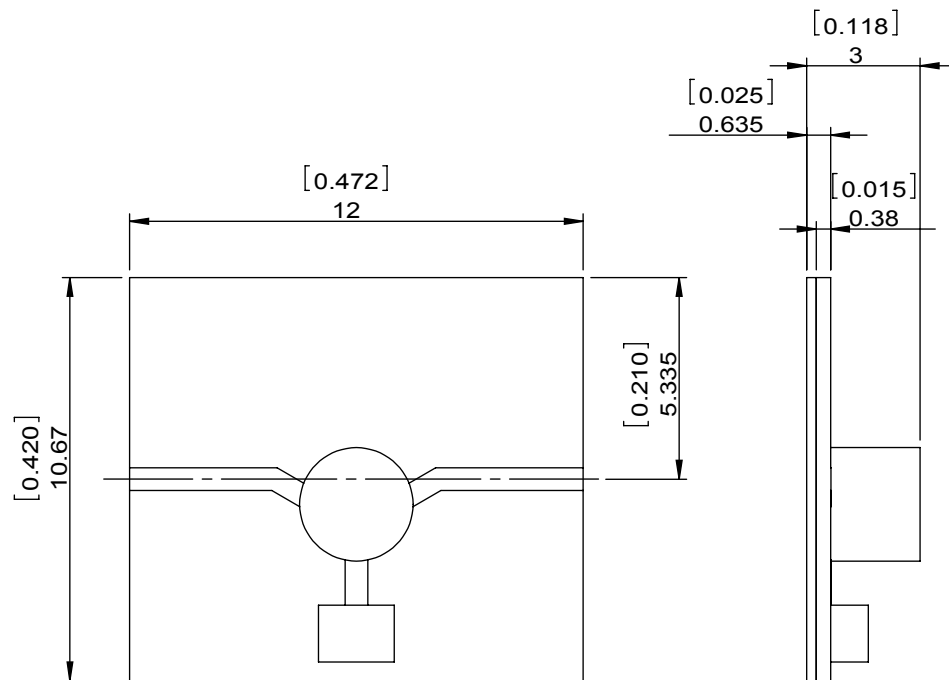


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
				0		LH.Mao	11.08.2016	David			



SPECIFICATIONS	
Part's Number	3IMS78-3
Frequency(GHz)	7.10-8.50
Direction	CW
Insertion Loss(dB)MAX	0.6
Insertion Loss Ripple	
Isolation(dB)MIN	16
Return Loss(dB)MIN	15.56
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	8/2/-
Operating Temperature(°C)	-10~+70
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	2
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	GWB

DORADO Millimeter Corp				
MATERIAL:		DWG NO: 3IMS78-3		
SURFACE TREATMENT:		DWG BY:	LH.Mao	11.08.2016
DESCRIPTION: MICROSTRIP ISOLATOR		CHK'D BY:		SCALE
		APPV'D BY:		5:1
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:
				A4



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