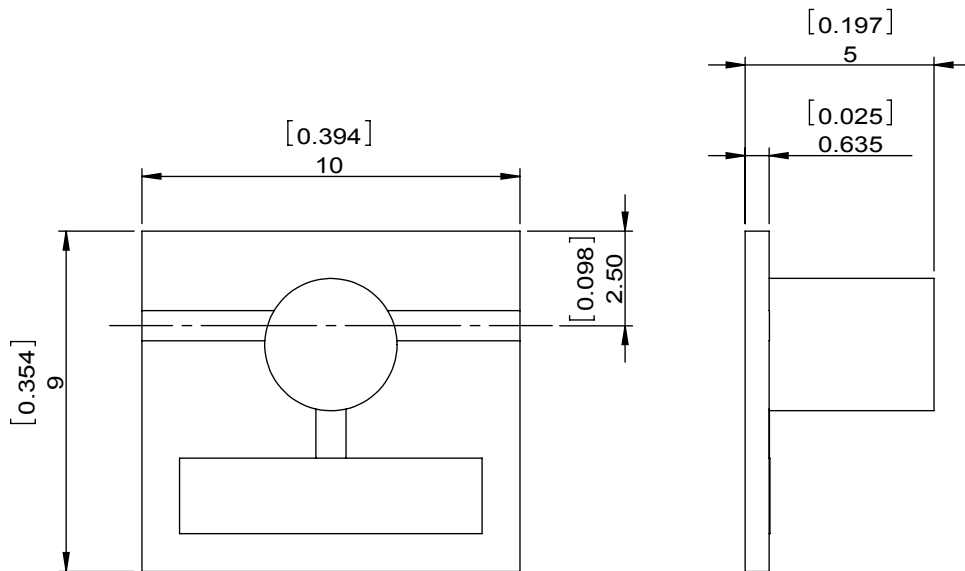


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Document No. QR4-700-T-003								REV. DESCRIPTION REVISOR DATE APPROVED			
REV. A/0								0		LH.Mao 11.16.2016 David	



SPECIFICATIONS	
Part's Number	3IMM78-1
Frequency(GHz)	7.10-8.50
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)	5/0.25/-
Operating Temperature(°C)	-30~+70
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	0.25
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	GWB

DORADO Millimeter Corp				
MATERIAL:		DWG NO: 3IMM78-1		
SURFACE TREATMENT:		DWG BY: LH.Mao	11.16.2016	SCALE
DESCRIPTION: MICROSTRIP ISOLATOR		CHK'D BY:		5:1
		APPV'D BY:		A4
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:



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