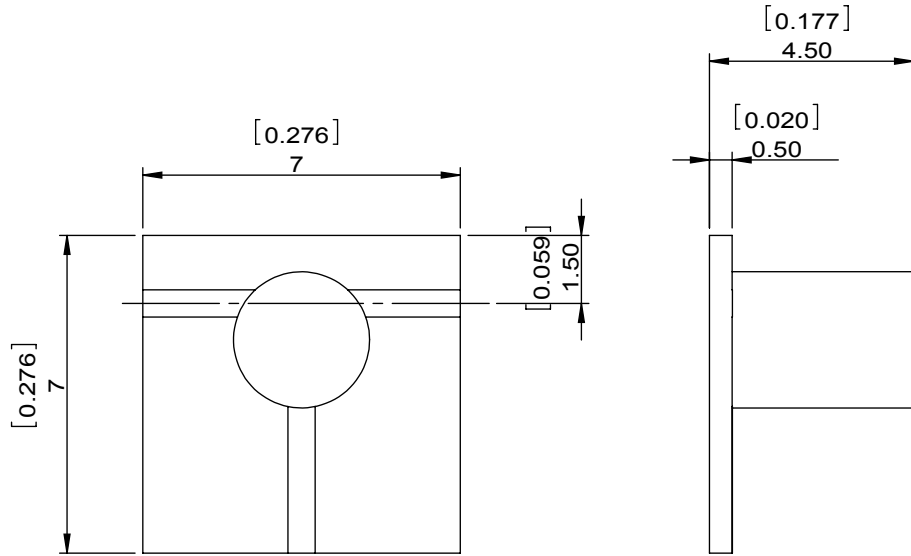


1		2		3		4		5		6	
Document No.		QR4-700-T-003		REV.		DESCRIPTION		REVISOR		DATE	
REV.		A/0		0				LH.Mao		11.18.2016	
								APPROVED		David	



SPECIFICATIONS	
Part's Number	4CMM10-3Y
Frequency(GHz)	13.70-14.70
Direction	CW
Insertion Loss(dB)MAX	0.6
Insertion Loss Ripple	
Isolation(dB)MIN	18
Return Loss(dB)MIN	17.69
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	5/-/-
Operating Temperature(°C)	-30~+70
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	GWB

DORADO Millimeter Corp				
MATERIAL:		DWG NO: 4CMM10-3Y		
SURFACE TREATMENT:		DWG BY:	LH.Mao	11.18.2016
DESCRIPTION: MICROSTRIP ISOLATOR		CHK'D BY:		SCALE
		APP'V'D BY:		6:1
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:
				A4



This document is the property of DORADO Millimeter Corp. It cannot be copied, duplicated, used for manufacturing purposes or communicated to third party as a whole or partly, without the written consent of DORADO Millimeter Corp.