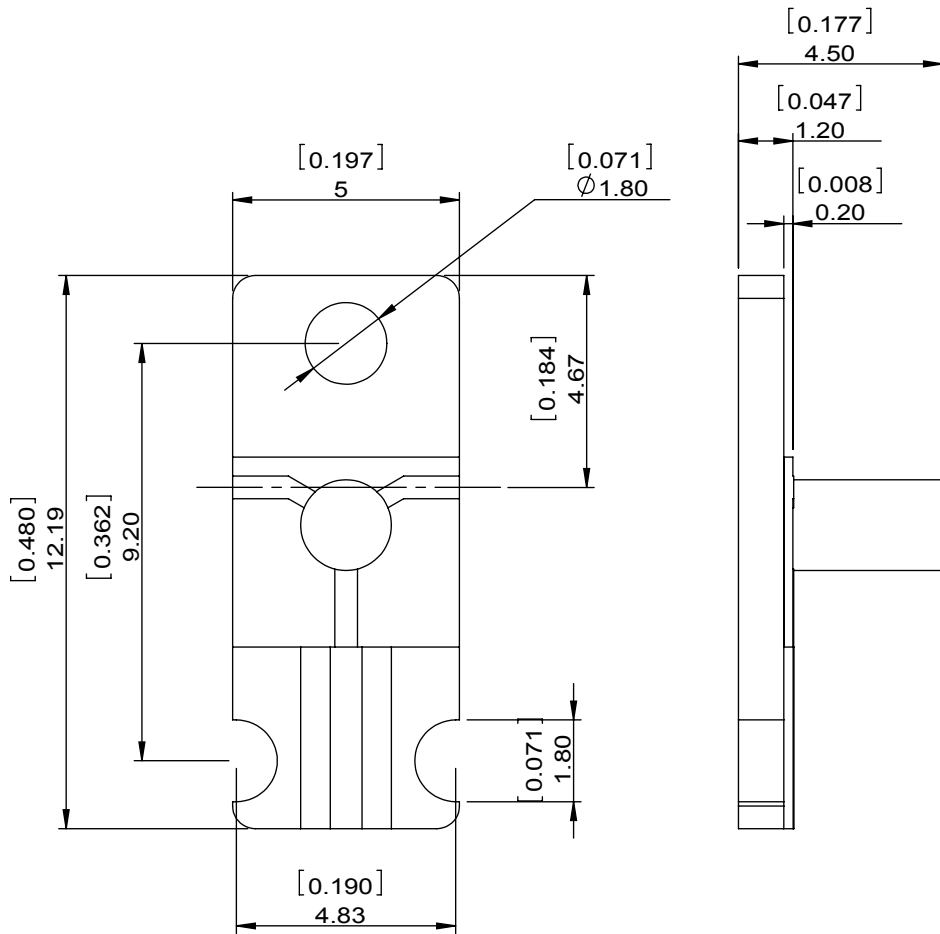


1		2		3		4		5		6	
Document No. QR4-700-T-003								REV.		DESCRIPTION	
REV.		A/0						0		LH.Mao	
								11.22.2016		APPROVED	
								David			



SPECIFICATIONS	
Part's Number	4CMS(xx)-1X
Frequency(GHz)	34.00-40.00
Direction	CW
Insertion Loss(dB)MAX	0.9
Insertion Loss Ripple	
Isolation(dB)MIN	18
Return Loss(dB)MIN	16.54
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	2/2/-
Operating Temperature(°C)	-30~+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: 4CMS(xx)-1X		
SURFACE TREATMENT:		DWG BY:	LH.Mao	11.22.2016
DESCRIPTION: MICROSTRIP CIRCULATOR		CHK'D BY:		SCALE
		APPV'D BY:		6:1
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:
				A4



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