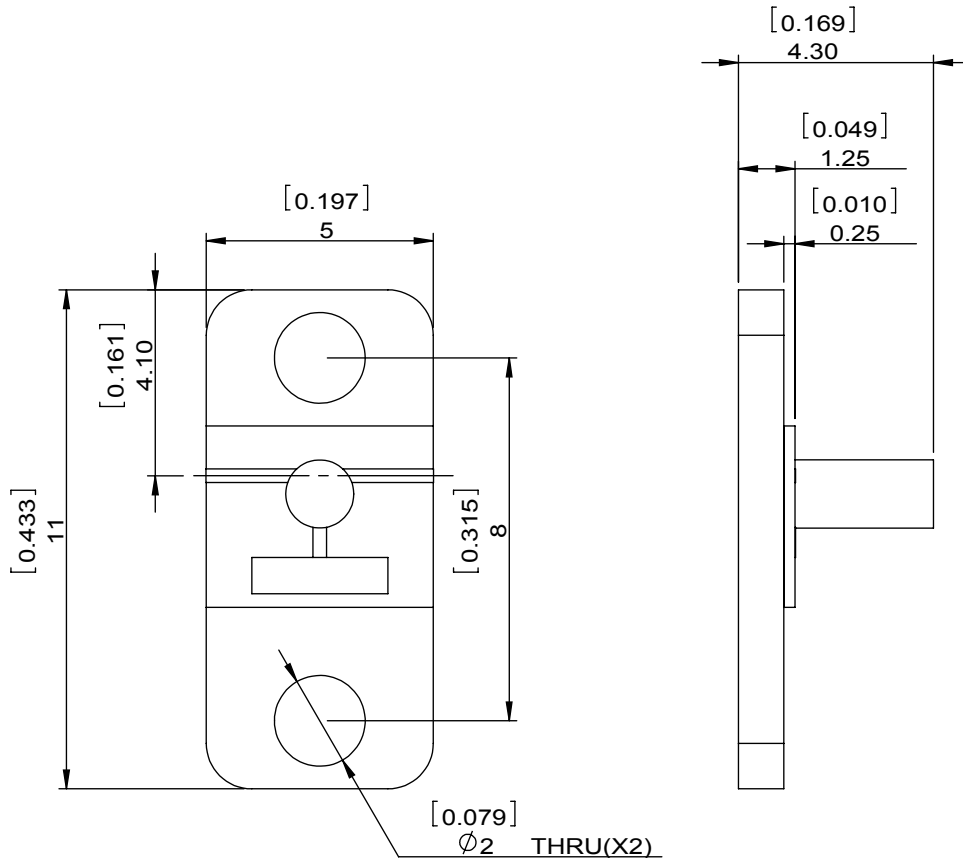


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Document No. QR4-700-T-003		REV. A/0		REV. 0		DESCRIPTION		REVISOR LH.Mao		DATE 11.10.2016	
										APPROVED David	



SPECIFICATIONS	
Part's Number	4IMS29-4
Frequency(GHz)	27.50-29.50
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 INTERNATIONAL **DORADO Millimeter Corp**

MATERIAL:	DWG NO: 4IMS29-4			
SURFACE TREATMENT:	DWG BY:	LH.Mao	11.10.2016	SCALE
	CHK'D BY:			
DESCRIPTION: MICROSTRIP ISOLATOR	APPV'D BY:			6:1
	Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:	A4



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