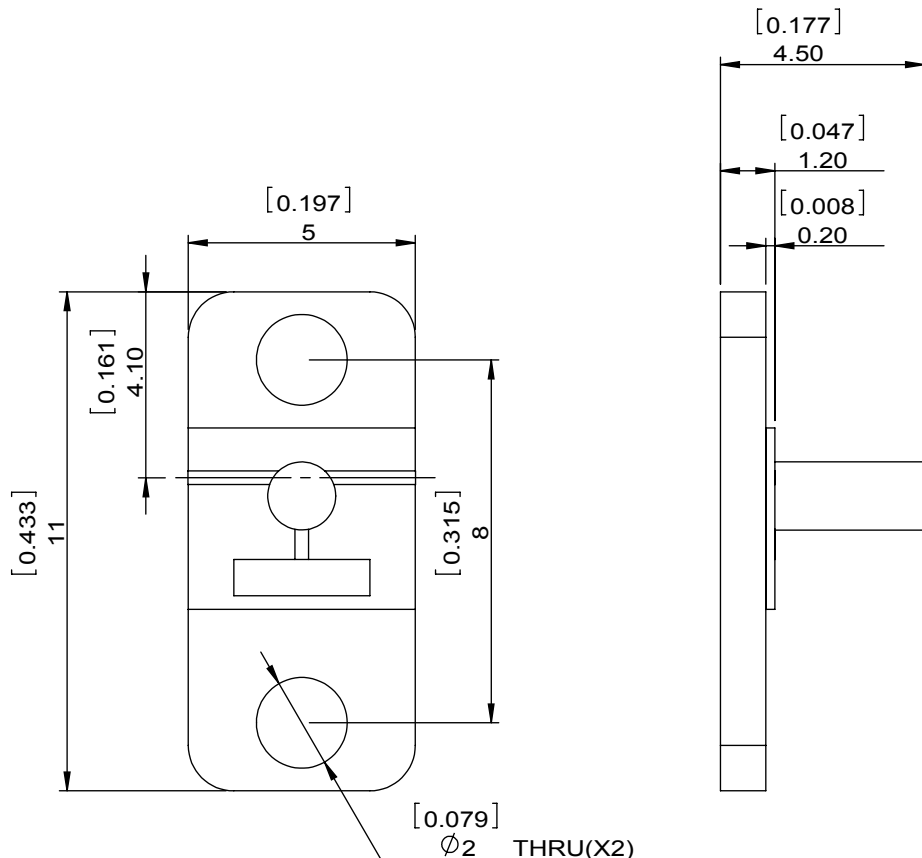


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Document No. QR4-700-T-003		REV. A/0		REV. 0		DESCRIPTION		REVISOR LH.Mao		DATE 11.10.2016	
										APPROVED David	



SPECIFICATIONS	
Part's Number	4IMS40-2
Frequency(GHz)	39.00-41.00
Direction	CW
Insertion Loss(dB)MAX	1
Insertion Loss Ripple	
Isolation(dB)MIN	19
Return Loss(dB)MIN	16.54
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	1/0.5/-
Operating Temperature(°C)	-10~+50
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	0.5
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	GWB

<b>DORADO Millimeter Corp</b>				
<b>MATERIAL:</b>		<b>DWG NO:</b> 4IMS40-2		
<b>SURFACE TREATMENT:</b>		DWG BY: LH.Mao	11.10.2016	SCALE
<b>DESCRIPTION:</b> MICROSTRIP ISOLATOR		CHK'D BY:		6:1
		APPV'D BY:		A4
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:



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