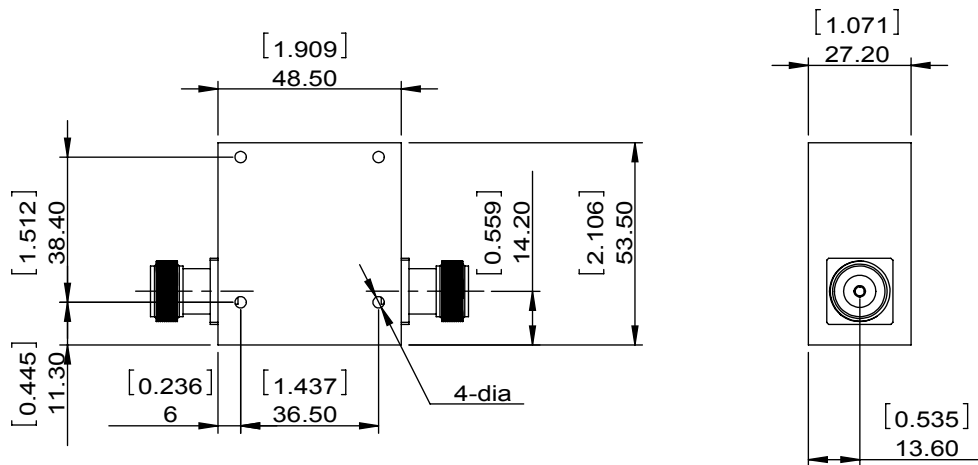


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Document No. QR4-700-T-003								REV.		DESCRIPTION	
REV.		A/0						0		LH.Mao	
								01.14.2017		APPROVED	
										David	



SPECIFICATIONS	
Part's Number	2ICS50-1
Frequency(GHz)	0.400~0.600
Direction	CW
Insertion Loss(dB) TYP/MAX	0.8/1.0
Insertion Loss Ripple	
Isolation(dB) TYP/MIN	17/15
Return Loss(dB) TYP/MIN	-13.98/12.74
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	30/-/-
Operating Temperature(°C)	-40~+70
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	GWB

<b>DORADO Millimeter Wave</b>				
<b>MATERIAL:</b>		<b>DWG NO:</b> 2ICS50-1		
<b>SURFACE TREATMENT:</b>		DWG BY:	LH.Mao	01.14.2017
<b>DESCRIPTION:</b> <b>BROADBAND ISOLATOR</b>		CHK'D BY:		SCALE
		APP'V'D BY:		1:2
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First: 
				A4



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