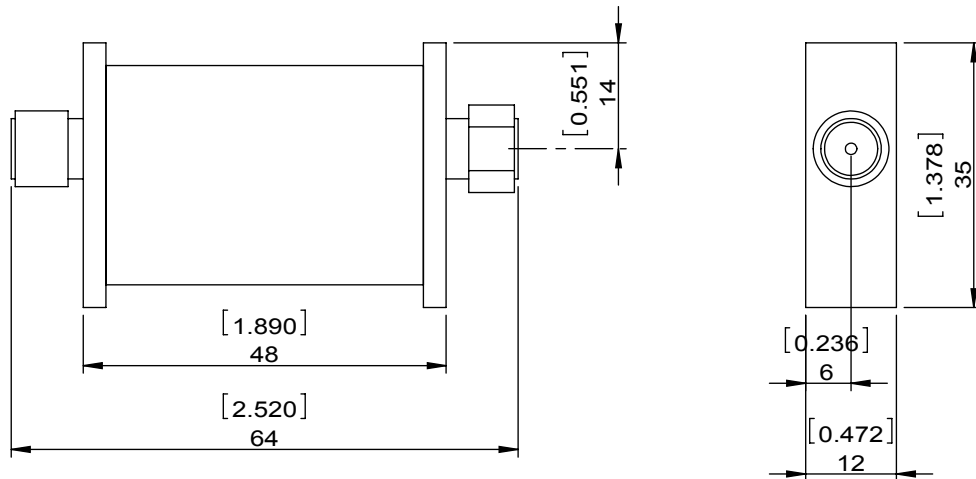


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
		0				LH.Mao	02.24.2017	David			



SPECIFICATIONS	
Part's Number	3ICP51-1
Frequency(GHz)	2.0~8.2
Direction	CW
Insertion Loss(dB) TYP/MAX	1.5/1.5
Insertion Loss Ripple	
Isolation(dB) TYP/MIN	20/17
Return Loss(dB) TYP/MIN	13.98/13.98
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	1/-/-
Operating Temperature(°C)	-10~+60
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	GWB

**DORADO INTERNATIONAL** **DORADO Millimeter Wave**

<b>MATERIAL:</b>	<b>DWG NO:</b> 3ICP51-1			
<b>SURFACE TREATMENT:</b>	DWG BY:	LH.Mao	02.24.2017	SCALE
<b>DESCRIPTION:</b> <b>BROADBAND ISOLATOR</b>	CHK'D BY:			1:1
	APPV'D BY:			A4
	Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:	



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