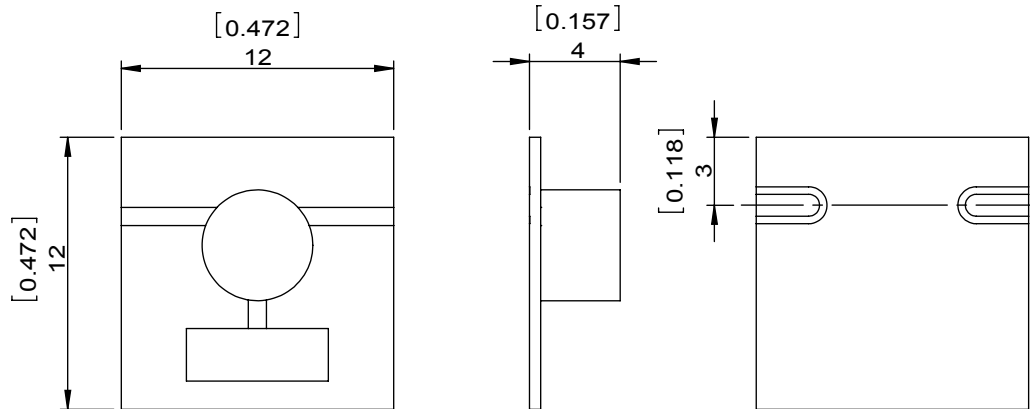


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Document No. QR4-700-T-003								REV. DESCRIPTION REVISOR DATE APPROVED			
REV. A/0								0		LH.Mao 01.13.2017 David	



SPECIFICATIONS	
Part's Number	3IMG55-1
Frequency(GHz)	5.0-5.6
Direction	CW
Insertion Loss(dB)MAX	0.6
Insertion Loss Ripple	
Isolation(dB)MIN	20
Return Loss(dB)MIN	19.08
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	1/1
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

<b>DORADO Millimeter Corp</b>				
<b>MATERIAL:</b>		<b>DWG NO:</b>		
		3IMG55-1		
<b>SURFACE TREATMENT:</b>		DWG BY:	LH.Mao	01.13.2017
		CHK'D BY:		SCALE
<b>DESCRIPTION:</b>		APPV'D BY:		3:1
MICROSTRIP ISOLATOR		Unit:	Tolerance:	The First:
		mm[inch]	Liner: ±0.25	
			Anguar: ±0.5°	A4



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