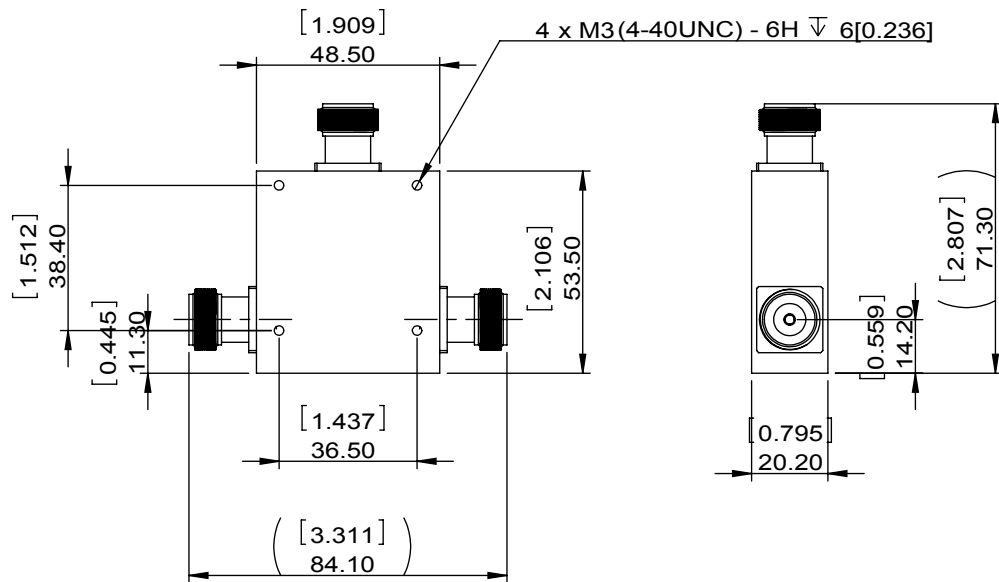


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
		0				LH.Mao	02.22.2017	David			



SPECIFICATIONS	
Part's Number	3ICS12-1
Frequency(GHz)	0.94~1.41
Direction	CW
Insertion Loss(dB) TYP/MAX	0.8/0.9
Insertion Loss Ripple	
Isolation(dB) TYP/MIN	17/14
Return Loss(dB) TYP/MIN	15.56/13.98
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	75/-/-
Operating Temperature(°C)	25/-60~+85
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>		
		3ICS12-1		
<b>SURFACE TREATMENT:</b>		DWG BY:	LH.Mao	02.22.2017
		CHK'D BY:		SCALE
<b>DESCRIPTION:</b>		APPV'D BY:		1:2
BROADBAND ISOLATOR		Unit:	Tolerance:	The First:
		mm[inch]	Liner: ±0.25	
			Anguar: ±0.5°	A4



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