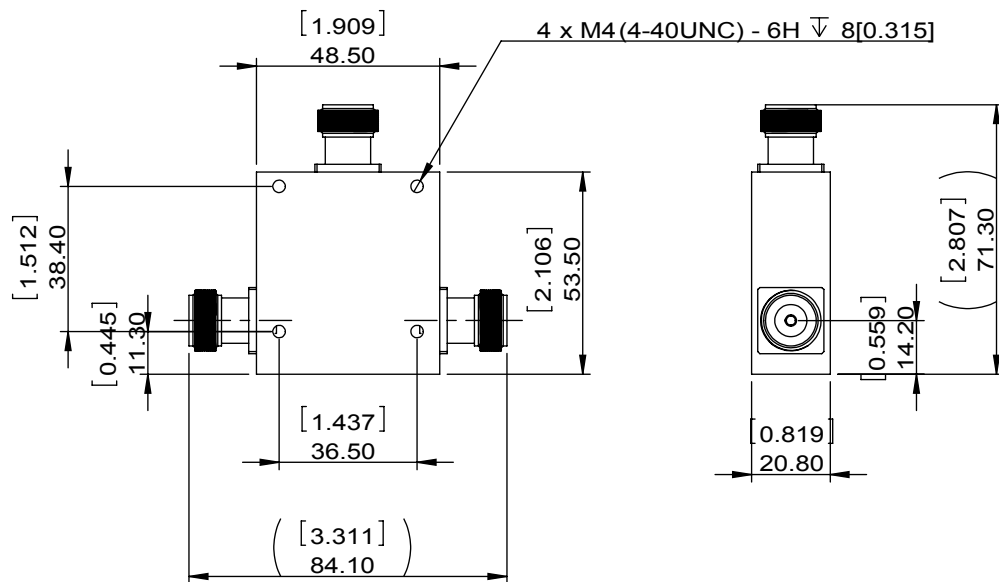


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
		0		LH.Mao	02.22.2017	David					



SPECIFICATIONS	
Part's Number	2ICS85-1
Frequency(GHz)	0.685~1.03
Direction	CW
Insertion Loss(dB) TYP/MAX	0.7/0.8
Insertion Loss Ripple	
Isolation(dB) TYP/MIN	16/14
Return Loss(dB) TYP/MIN	15.56/13.98
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	30/-/-
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

DORADO Millimeter Wave				
MATERIAL:		DWG NO:		
		2ICS85-1		
SURFACE TREATMENT:		DWG BY:	LH.Mao	02.22.2017
		CHK'D BY:		SCALE
DESCRIPTION:		APPV'D BY:		1:2
BROADBAND ISOLATOR		Unit:	Tolerance:	The First:
		mm[inch]	Liner: ±0.25	
			Anguar: ±0.5°	A4



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