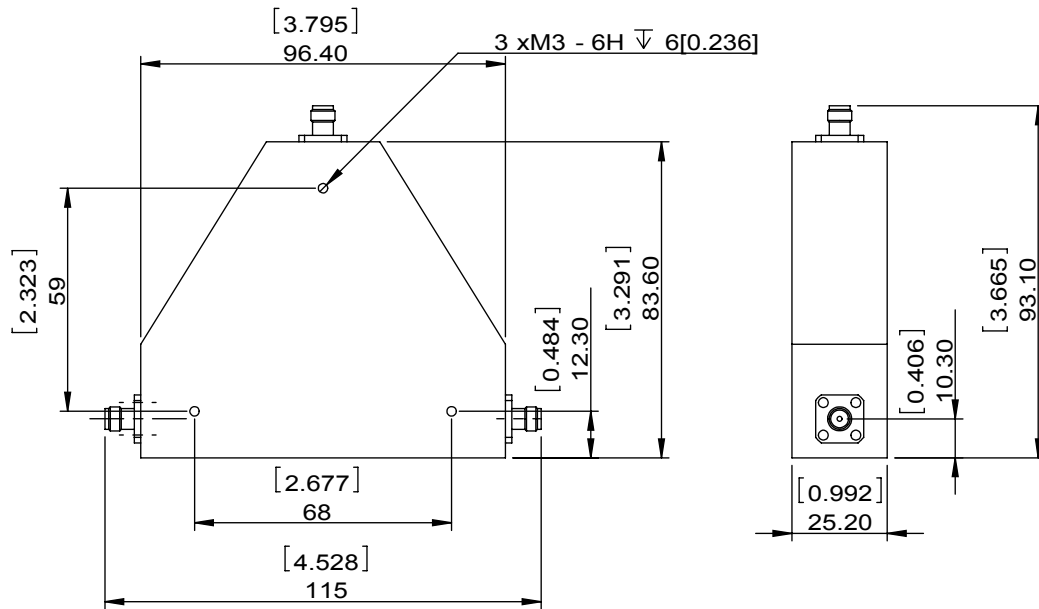


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
		0				LH.Mao	03.14.2017	David			



SPECIFICATIONS	
Part's Number	3CCB20-4
Frequency(GHz)	1.00~3.00
Direction	CW
Insertion Loss(dB) TYP/MAX	1.1/1.3
Insertion Loss Ripple	
Isolation(dB) TYP/MIN	14/12
Return Loss(dB) TYP/MIN	13.98/12.01
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	50/50/-
Operating Temperature(°C)	25/+1~+70
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	50
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	GWB

DORADO Millimeter Wave				
MATERIAL:		DWG NO:		
		3CCB20-4		
SURFACE TREATMENT:		DWG BY:	LH.Mao	03.14.2017
		CHK'D BY:		SCALE
DESCRIPTION:		APPV'D BY:		1:2
BROADBAND CIRCULATOR		Unit:	Tolerance:	The First:
		mm[inch]	Liner: ±0.25	
			Anguar: ±0.5°	A4



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