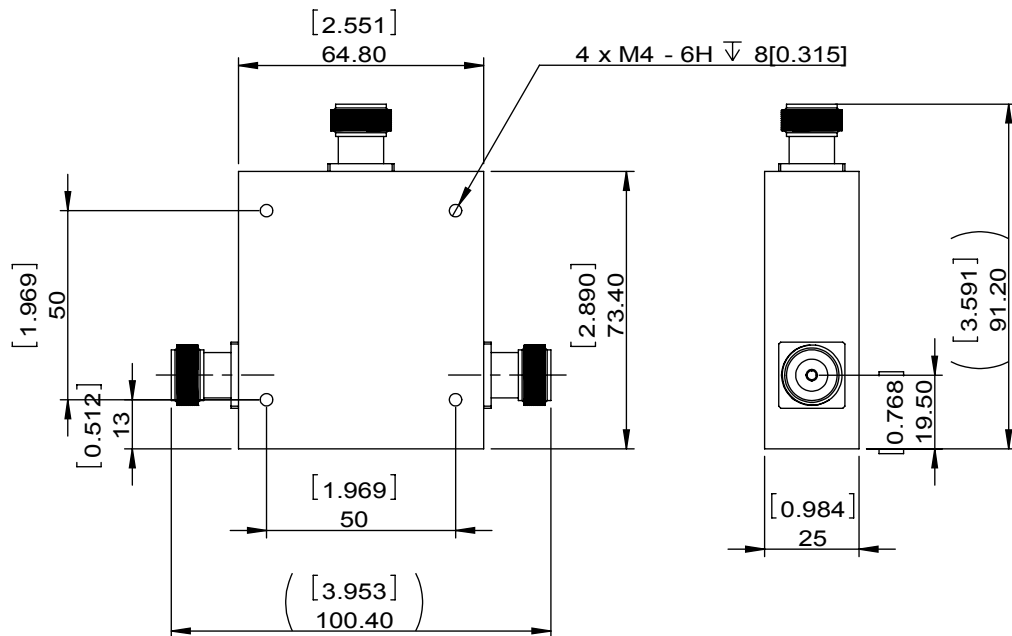


1		2		3		4		5		6	
Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
		0				LH.Mao	02.22.2017	David			



SPECIFICATIONS	
Part's Number	2CCS52-1
Frequency(GHz)	0.40~0.65
Direction	CW
Insertion Loss(dB) TYP/MAX	0.8/1.2
Insertion Loss Ripple	
Isolation(dB) TYP/MIN	14/12
Return Loss(dB) TYP/MIN	12.74/11.73
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	100/100/-
Operating Temperature(°C)	25/-60 to +85
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	100
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	GWB

DORADO Millimeter Wave				
MATERIAL:		DWG NO: 2CCS52-1		
SURFACE TREATMENT:		DWG BY:	LH.Mao	02.22.2017
DESCRIPTION: BROADBAND CIRCULATOR		CHK'D BY:		SCALE
		APPV'D BY:		1:2
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:
				A4



This document is the property of DORADO Millimeter Corp. It cannot be copied, duplicated, used for manufacturing purposes or communicated to third party as a whole or partly, without the written consent of DORADO Millimeter Corp.