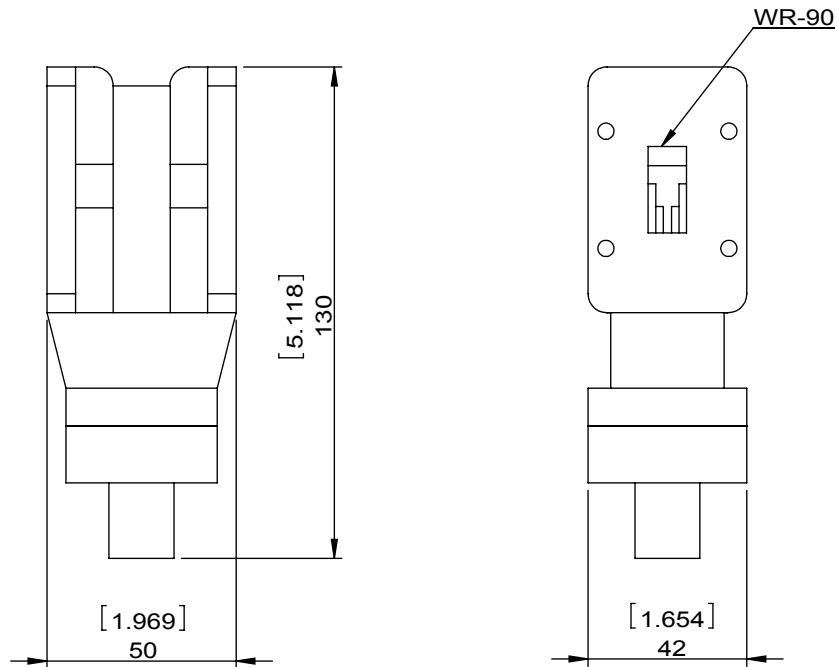


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
		0				LH.Mao	03.07.2017	David			



SPECIFICATIONS	
Part's Number	4IWY10-1
Frequency(GHz)	8.20~12.40
Direction	CW
Insertion Loss(dB)MAX	0.3/0.5
Insertion Loss Ripple	
Isolation(dB)MIN	20/18
Return Loss(dB)MIN	20.08/17.69
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	1/-/-
Operating Temperature(°C)	-30~+70
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: 4IWY10-1		
SURFACE TREATMENT:		DWG BY: LH.Mao	03.07.2017	SCALE
DESCRIPTION: Waveguide Isolator		CHK'D BY:		1:2
		APP'V'D BY:		A4
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:



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