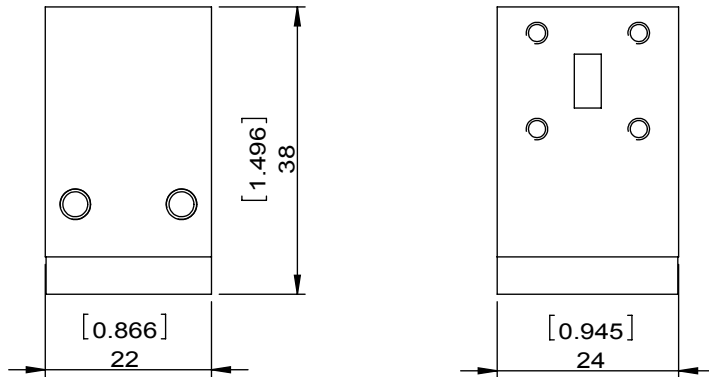


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Document No.	QR4-700-T-003					REV.	DESCRIPTION	REVISOR	DATE	APPROVED	
REV.	A/0					0		LH.Mao	03.06.2017	David	



SPECIFICATIONS	
Part's Number	4IWH34-8
Frequency(GHz)	25.86~37.5
Direction	CW
Insertion Loss(dB)MAX	0.2
Insertion Loss Ripple	
Isolation(dB)MIN	20
Return Loss(dB)MIN	20.83
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	0.05/-/0.6
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: 4IWH34-8		
SURFACE TREATMENT:		DWG BY:	LH.Mao	03.06.2017
DESCRIPTION: Waveguide Isolator		CHK'D BY:		SCALE 1:1
		APP'V'D BY:		The First:
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	



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