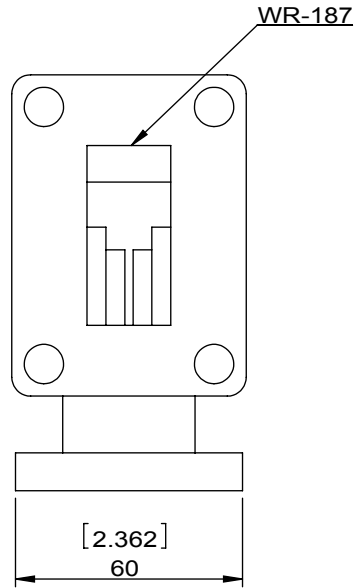
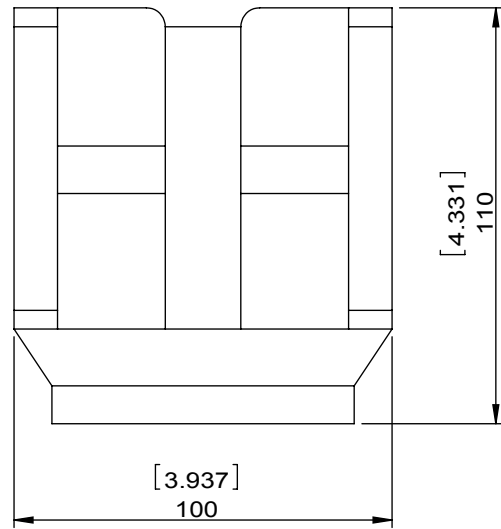


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
				0		LH.Mao	03.07.2017	David			



SPECIFICATIONS	
Part's Number	3CWY49-1
Frequency(GHz)	3.95~5.85
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)	1/1/-
Operating Temperature(°C)	-30~+70
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	1
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	GWB

<b>DORADO Millimeter Wave</b>	
<b>MATERIAL:</b>	<b>DWG NO:</b> 3CWY49-1
<b>SURFACE TREATMENT:</b>	DWG BY: LH.Mao CHK'D BY: APP'V'D BY:
<b>DESCRIPTION:</b> Waveguide Circulator	03.07.2017 SCALE 1:2
Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°
	The First:
	A4



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WEIGHT:

SHEET 1 OF 1