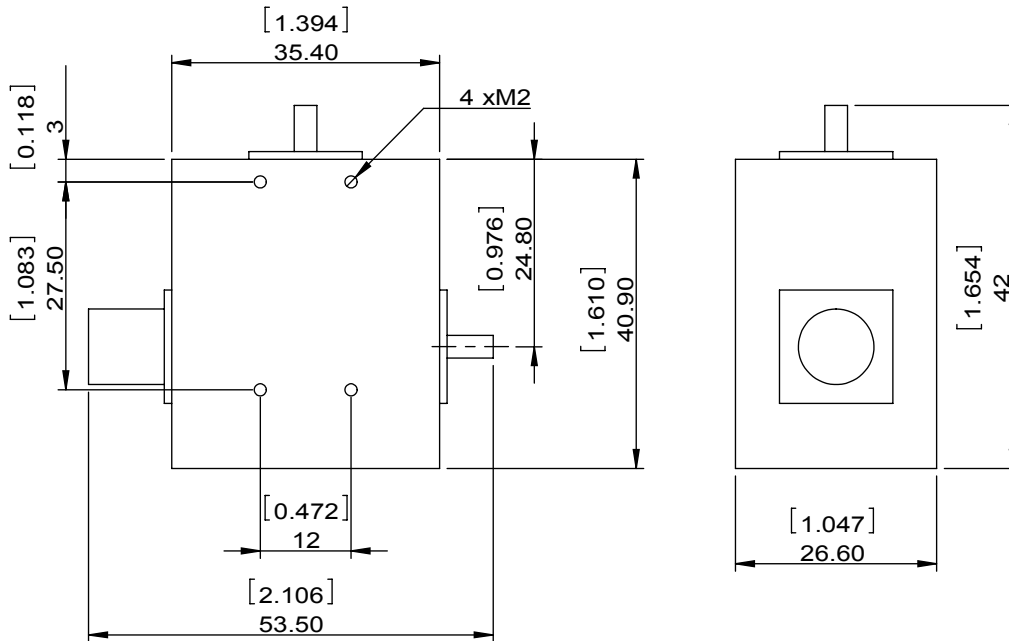


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
		0				LH.Mao	03.22.2017	David			



SPECIFICATIONS	
Part's Number	3IDC15-1
Frequency(GHz)	1.35~1.75
Direction	CW
Insertion Loss(dB) TYP/MAX	0.4/0.7
Insertion Loss Ripple	
Isolation(dB) TYP/MIN	19/16
Return Loss(dB) TYP/MIN	17.69/15.56
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	1/1/-
Operating Temperature(°C)	-196/+15 to +35
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> 3IDC15-1		
<b>SURFACE TREATMENT:</b>		DWG BY:	LH.Mao	03.22.2017
<b>DESCRIPTION:</b> Cryogenic Isolator		CHK'D BY:		SCALE
		APPV'D BY:		1:1
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First: 
				A4



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