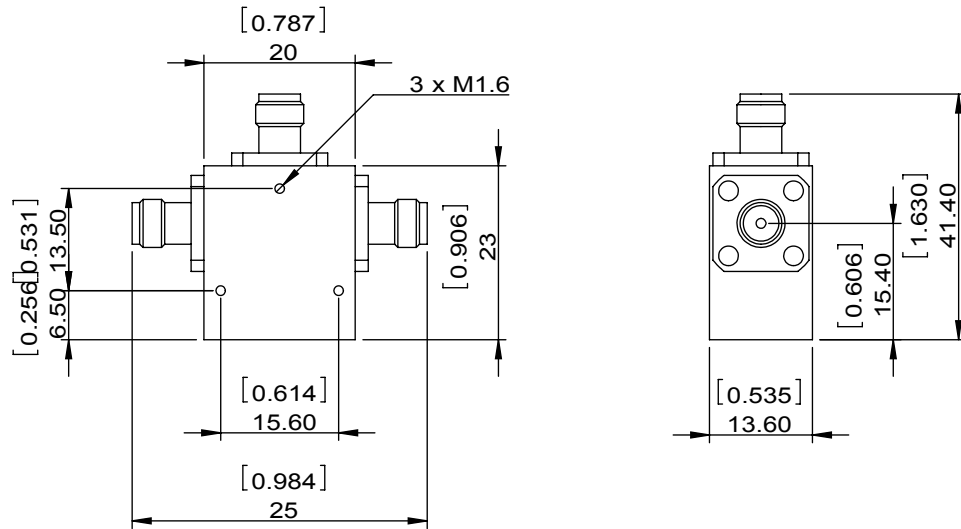


1		2		3		4		5		6	
Document No.		QR4-700-T-003		REV.		DESCRIPTION		REVISOR		DATE	
REV.		A/0		0				LH.Mao		03.22.2017	
								APPROVED		David	



SPECIFICATIONS	
Part's Number	3IDC58-1
Frequency(GHz)	5.40~6.20
Direction	CW
Insertion Loss(dB) TYP/MAX	0.2/0.3
Insertion Loss Ripple	
Isolation(dB) TYP/MIN	22/19
Return Loss(dB) TYP/MIN	21.66/17.69
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	1/-/-
Operating Temperature(°C)	-196/+15 ~ +35
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	GWB

<b>DORADO Millimeter Wave</b>				
<b>MATERIAL:</b>		<b>DWG NO:</b>		
		3IDC58-1		
<b>SURFACE TREATMENT:</b>		DWG BY:	LH.Mao	03.22.2017
		CHK'D BY:		SCALE
<b>DESCRIPTION:</b>		APP'V'D BY:		1:1
Cryogenic Isolator		Unit:	Tolerance:	The First:
		mm[inch]	Liner: ±0.25	
			Anguar: ±0.5°	A4



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