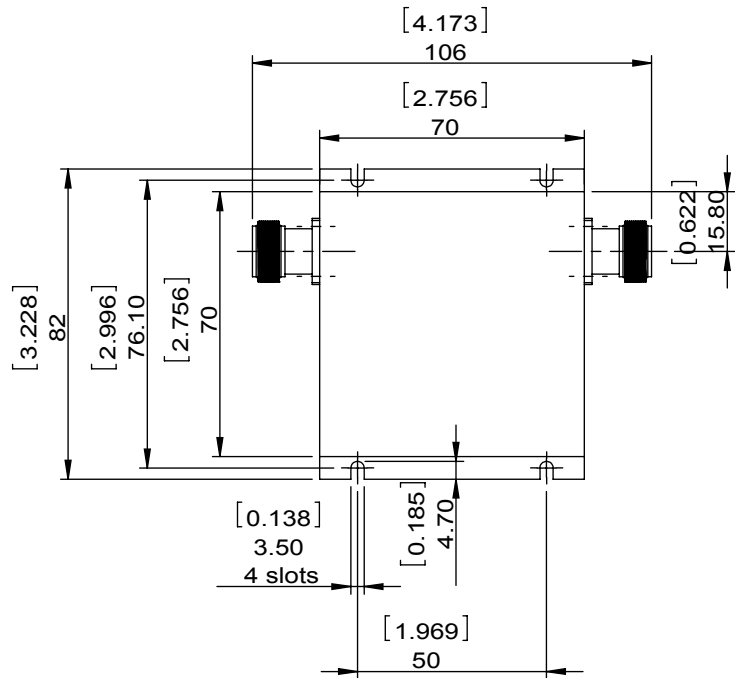
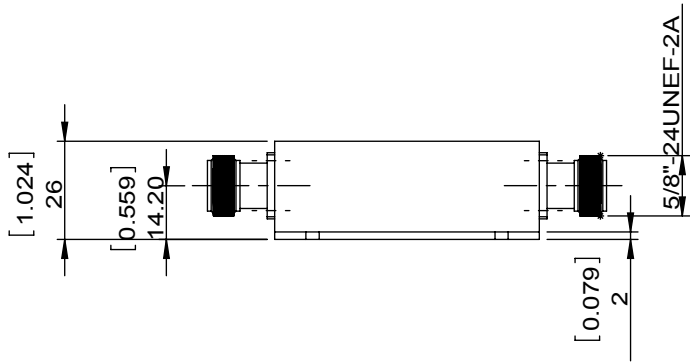


1		2		3		4		5		6	
Document No. QR4-700-T-003								REV.		DESCRIPTION	
REV.		A/0						LH.Mao		DATE 02.10.2017	
								APPROVED		David	



SPECIFICATIONS	
Part's Number	2ICB31-1
Frequency(GHz)	0.225~0.400
Direction	CW
Insertion Loss(dB) TYP/MAX	1.0/1.5
Insertion Loss Ripple	
Isolation(dB) TYP/MIN	17/15
Return Loss(dB) TYP/MIN	15.56/13.98
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	30/-/-
Operating Temperature(°C)	-10~+70
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	
Termination/Attenuator(Watt/dB)	
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	GWB

DORADO DORADO Millimeter Wave
INTERNATIONAL

MATERIAL:	DWG NO: 2ICB31-1			
SURFACE TREATMENT:	DWG BY:	LH.Mao	02.10.2017	SCALE
	CHK'D BY:			
DESCRIPTION: BROADBAND ISOLATOR	APPV'D BY:			1:2
	Unit:	Tolerance:	The First:	A4
	mm[inch]	Liner: ±0.25 Anguar: ±0.5°		



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