

规格书编号

SPEC NO :

产品规格书

SPECIFICATION

CUSTOMER 客户: _____
PRODUCT 产品: SAW FILTER
MODEL NO 型号: HDF1268A2-S6
PREPARED 编制: _____ CHECKED 审核: _____
APPROVED 批准: _____ DATE 日期: 2013-5-23

客户确认 CUSTOMER RECEIVED:		
审核 CHECKED	批准 APPROVED	日期 DATE

无锡市好达电子有限公司
Shoulder Electronics Limited

更改历史记录

History Record

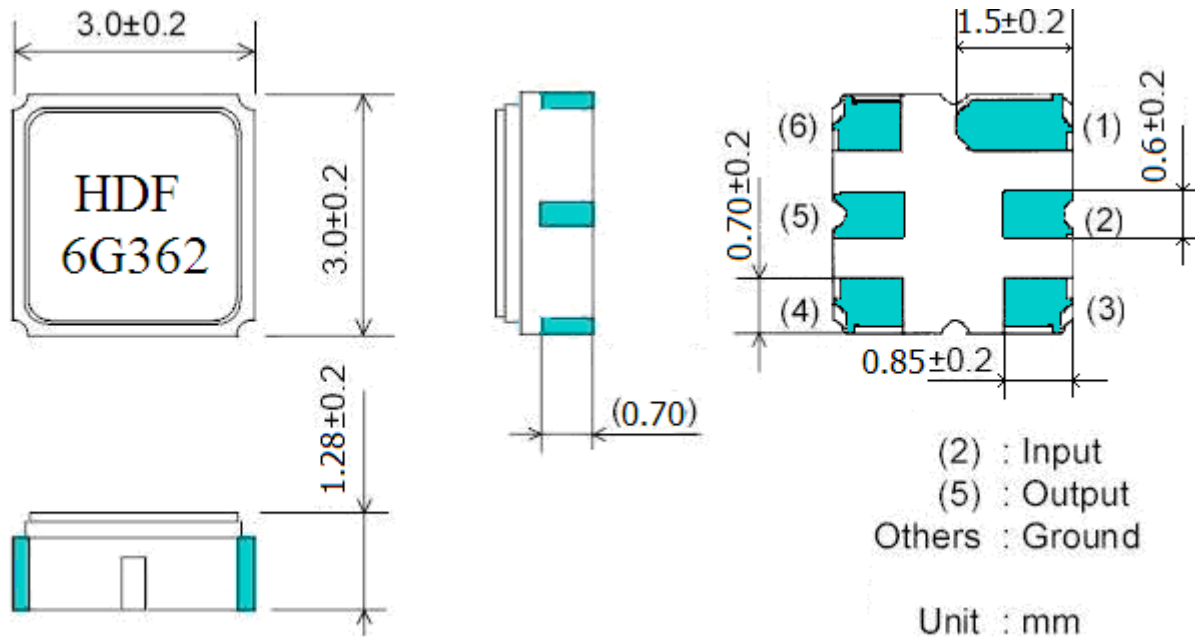
更改日期 Date	规格书编号 Spec. No.	产品型号 Part No.	客户产品型号 Customer No.	更改内容描述 Modify Content	备注 Remark

1. Features

Application

- Unbalanced to unbalanced operation
- Very low insertion attenuation
- Low amplitude ripple

2. Package Dimension



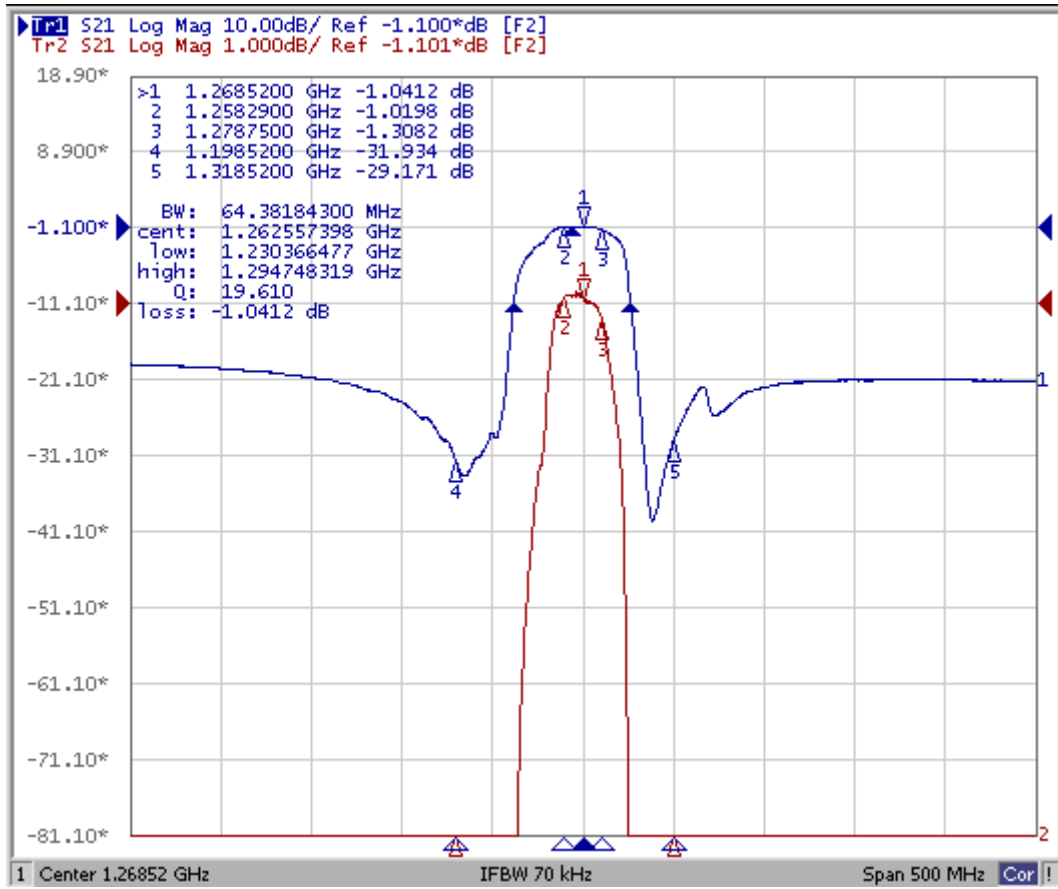
3. Performance

3.1 Maximum Rating

Operation Temperature Range	-45°C to +85°C
Storage Temperature Range	-45°C to +85°C
Power Handling Capability	10dBm

3.2 Electronic Characteristics

Parameter	Symbol	Conditions	Min	Typ.	Max.	Unit
Center frequency	f _c			1268.52		MHZ
Maximum insertion attenuation	a _{max}	1258.29~1278.75MHz		1.0	2.0	dB
Amplitude ripple (p-p)	Da	1258.29~1278.75MHz		0.4	1.0	dB
Input VSWR		1258.29~1278.75MHz		1.2	2.0	
Output VSWR		1258.29~1278.75MHz		1.2	2.0	
Attenuation	a	1198.52 MHz	16	30		dB
		1318.52 MHz	15	30		dB
I/P & O/P impedance	Z _{in} /Z _{out}			50		Ohm



4. Test Circuit

