

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: _____ HDF872A-S6 _____
MARKING 印字: _____ HDF6843 _____
PREPARED 编制: _____ CHECKED 审核: _____
APPROVED 批准: _____ D A T E 日期: _____ 2009-3-23 _____

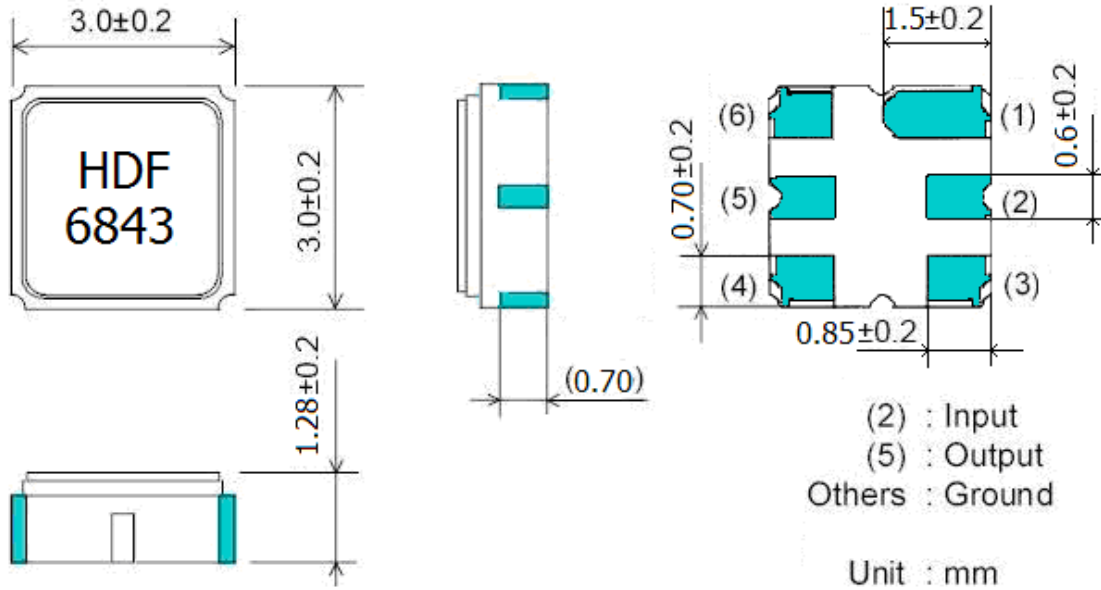
客户确认 CUSTOMER RECEIVED:		
审核 CHECKED	批准 APPROVED	日期 DATE

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. Package Dimension



Marking: HDF6843

HD: Brand
 F: Filter
 6: SMD-6
 843: No.

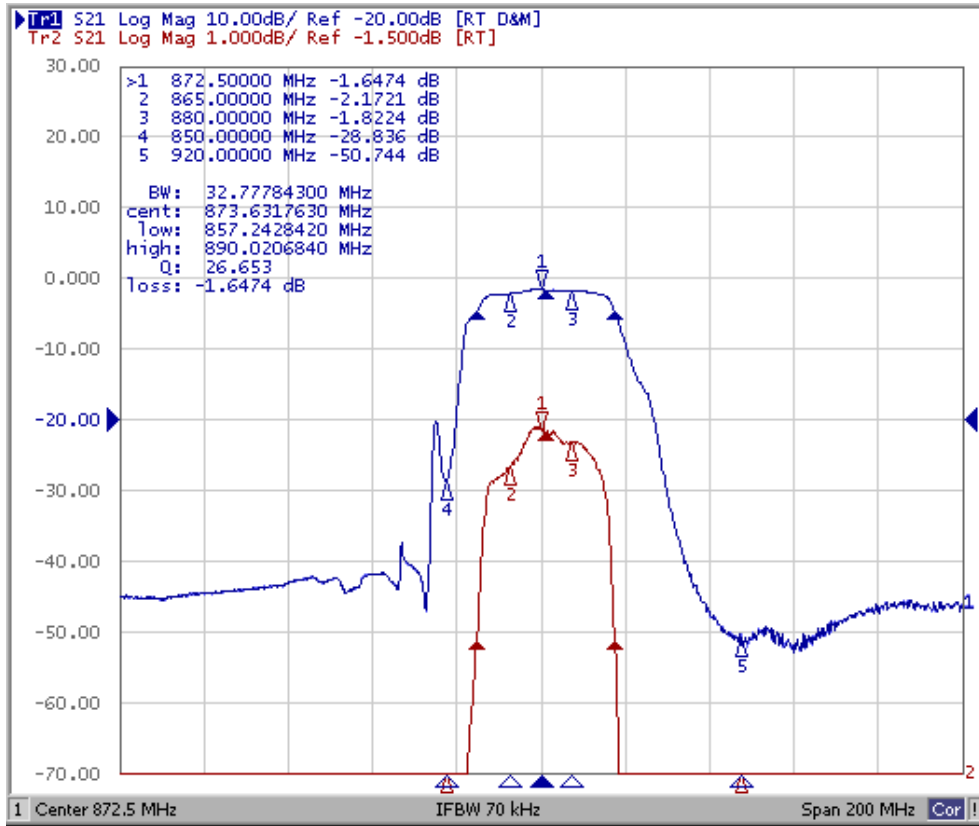
2. Maximum Rating

Operation Temperature Range	-40°C to +85°C
Storage Temperature Range	-40°C to +85°C
DC. Permissive Voltage	0 V DC.

3.1 Electronic Characteristics

Item	Specification
Center Frequency(fo)	872.5 MHz
Insertion Loss(dB)	
1.)872.5±7.5 MHz	3.5 max
2.)DC ~~~820 MHz	40 min
3.)820~~~ 835 MHz	40 min
4.)845~~~ 850 MHz	20 min
5.)920~~~2000 MHz	40 min
Ripple deviation (865~880MHz)(dB)	1.5 max
Pass band width(-3.0 dB)	±7.5MHz min.
Input/output Impedance(Nominal)	50 Ω

3.2 Frequency Characteristics



4. Test Circuit

