



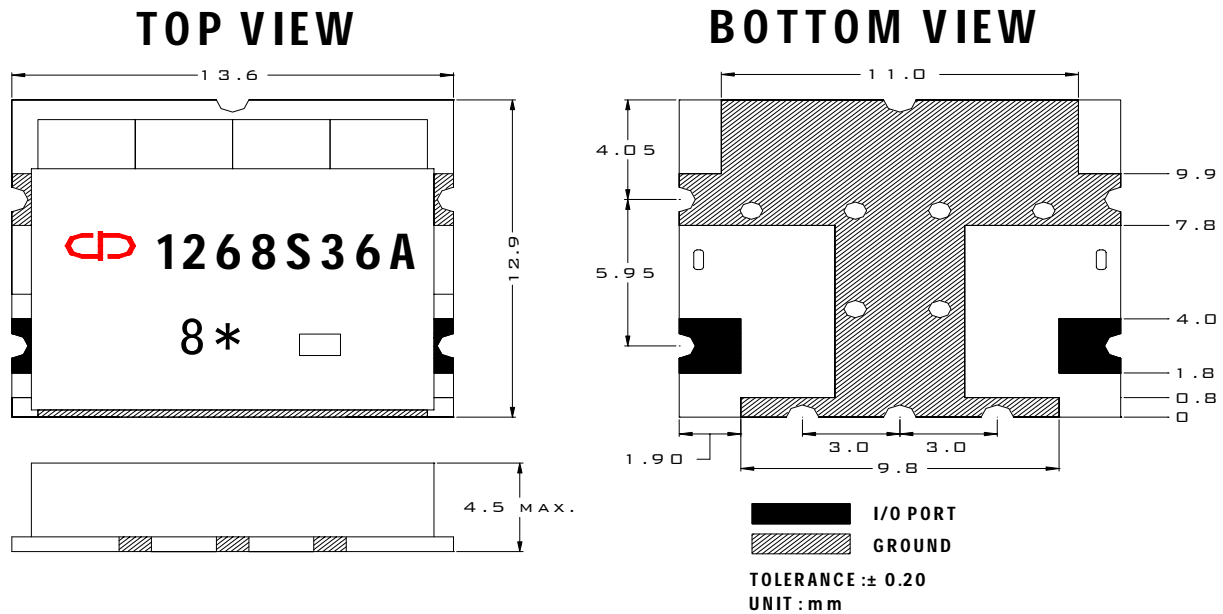
## DIELECTRIC FILTER SAMPLE SPECIFICATION

Part No.	AF4A1268S36DCA (LJ1268AF4AS36DCA)	设计	检查	批准
Customer	JWF-001	<i>Wubing</i>	<i>Li</i>	<i>Zhaojun</i>
Date	2018/5/28			

### ELECTRICAL SPECIFICATIONS

ITEM	ITEM	SPEC	Unit
1	中心频率 [Fo ]	1268	MHz
2	带宽 [BW]	$fo \pm 18 [ 1250 \sim 1286 ]$	MHz
3	插损 [IL] in BW	3.0 max.	dB
4	波动 [Ripple]	1.0 max.	dB
5	驻波 V S W R in BW	1.5 : 1 max.	Ratio
6	输入/输出阻抗 [In/Out Impedance]	50 $\Omega$	
7	阻带衰减Attenuation [Absolute Value]	40.0 dB min. @ $fo \pm 100$ MHz 40.0 dB min. @ 2000~2500 MHz (加铜布接地)	
8	温度范围 [Operation Temperature Range]	-40℃ to +85℃	
9	测试夹具 [Measurement jig]	AF34R#01	

### DIMENSIONS



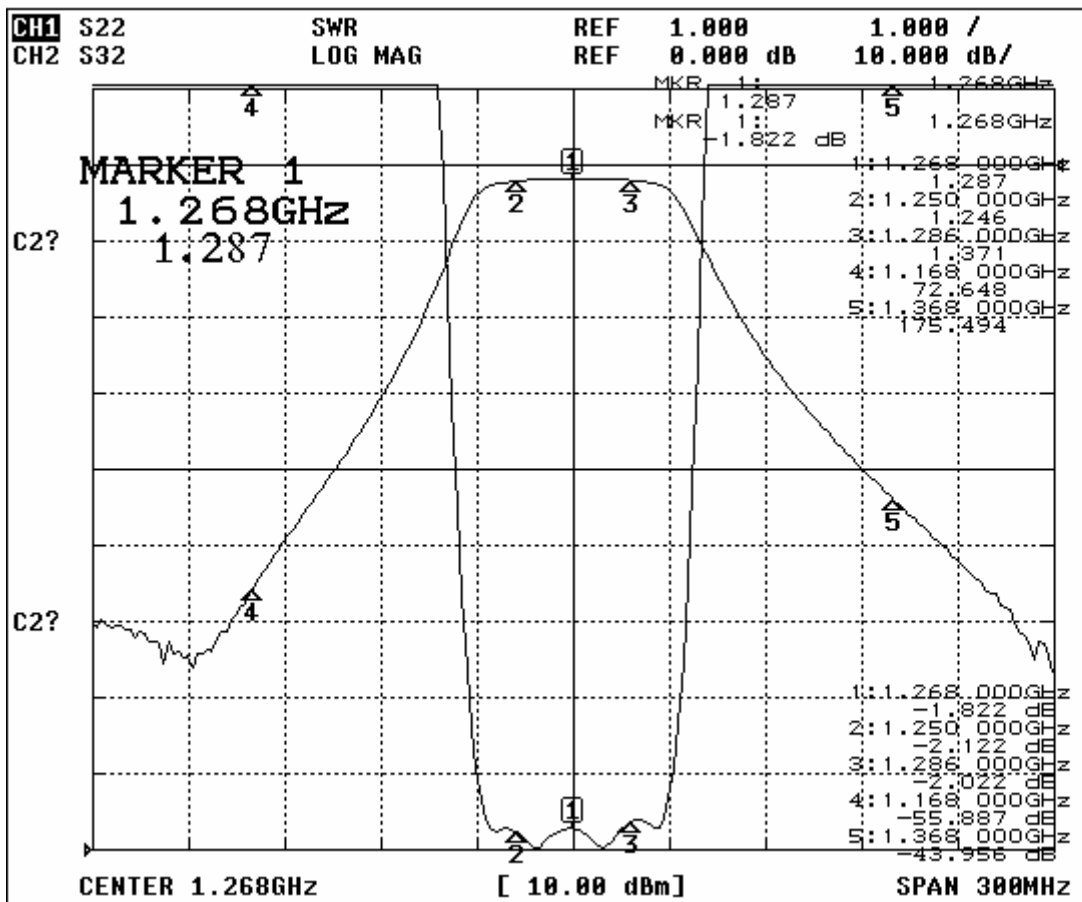
8\*:表示产品生产批号, 例如: 8\*表示2018年\*月, \*为月份代码, 见月份代码表。□: 表示产品序号(自然有效数字)

产品标志中月份代码(十年循环一次), 规定如下表:

年份	月份代号											
	一月	二月	三月	四月	五月	六月	七月	八月	九月	十月	十一月	十二月
2017												
2018	A	B	C	D	E	F	G	H	J	K	L	M
2019												
2020												
2021												
2022												
2023	N	P	Q	R	S	T	U	V	W	X	Y	Z
2024												
2025												
2026												

TEST GRAPH

2011/04/29 Fri 9:29:47



MKR

ACTIVATE MARKER  1

MARKER ALL OFF

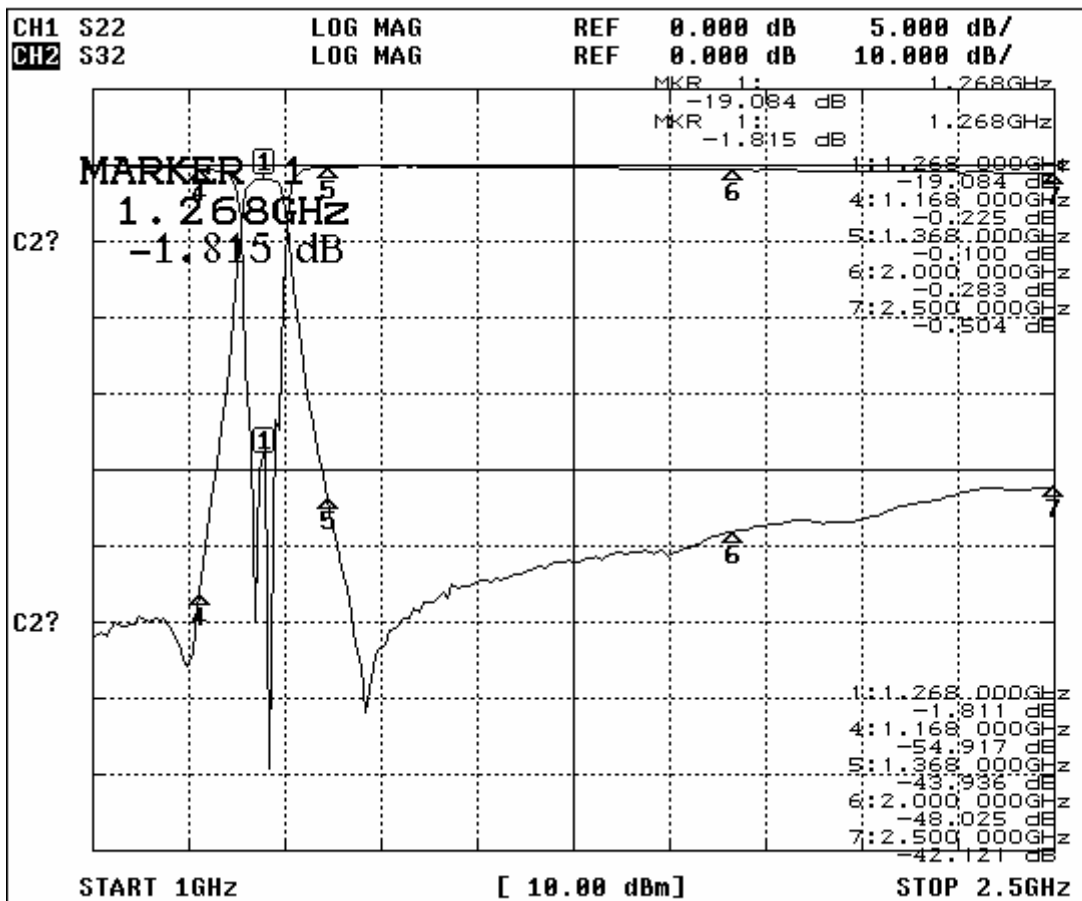
MODE MENU

MKR LIST  ON  OFF

SPLIT LIST  ON  OFF

MARKER MODE MENU

2011/04/29 Fri 9:30:58



ACTIVATE MARKER

MARKER  1

MARKER 2

MARKER 3

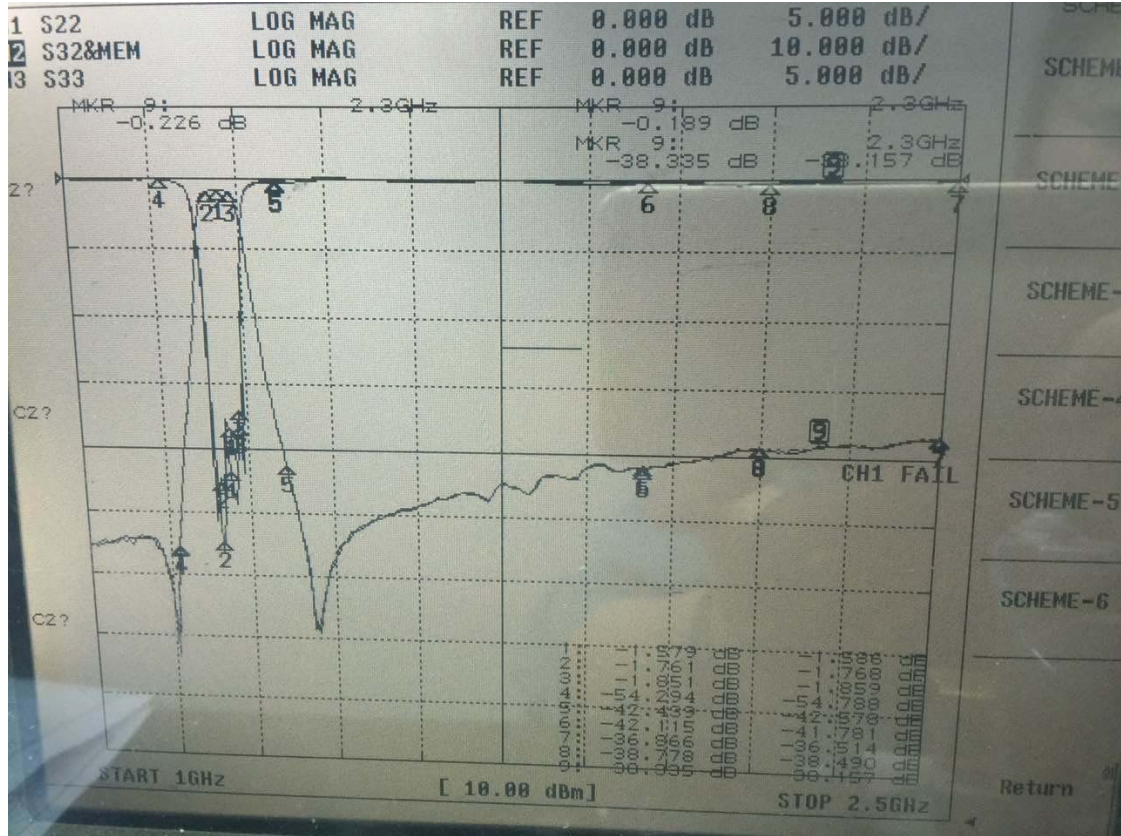
MARKER 4

MARKER 5

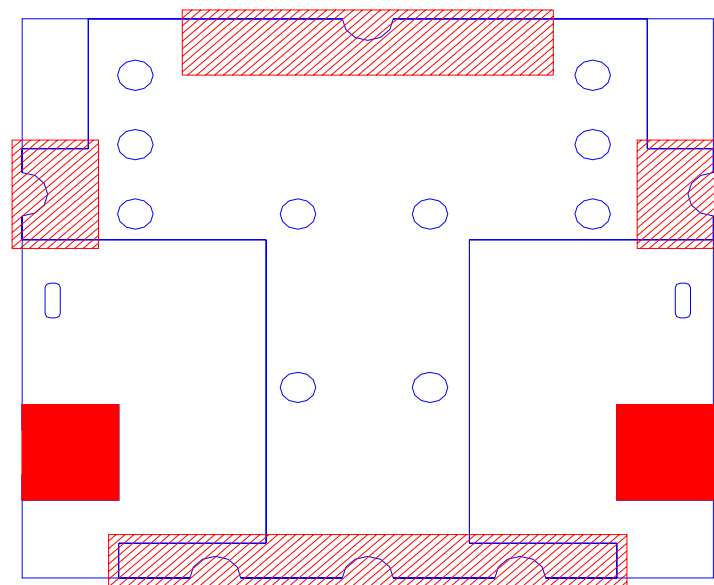
ACTIVATE MKR OFF

Return

More 1/2



ROMMANDED PC BOARD PATTERN



**GROUND SOLDERING POINT**  
 **I/O PORT SOLDERING POINT**

注：建议使用含银焊锡膏 Remark: Recommending using silver-containing solder paste.