

Travelling Merchant: _____

DATASHEET

Standard: DPAM5400001

Plot			The Label
Drew	Audited	Approved	Stamp, please! Thanks!
Date: 2021.08.12			

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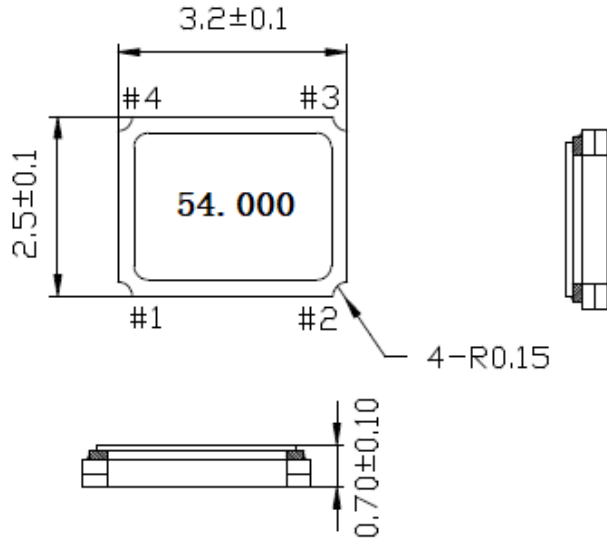


1、 Electrical Parameters

MODEL: DPAM5400001							
No.	Parameters	SYM.	Electrical Spec.				Notes
			Min.	Typ.	Max.	Units	
1	Nominal Frequency	FL	54.000			MHz	
2	Mode of Vibration	-	Fundamental			-	
3	Load Capacitance	CL	8			pF	
4	Frequency Tolerance	-	-20	-	+20	$\times 10^{-6}$	at 25°C \pm 3°C
5	Frequency Stability	-	-30	-	+30	$\times 10^{-6}$	Over Operating Temp.Range(Ref.to 25°C)
6	Aging	-	-3	-	+3	$\times 10^{-6}$	Per Year
7	Equivalent Series Resistance	ESR			30	Ω	
8	Drive Level	DL			100	μ W	
9	Shunt Capacitance C0	C0		-	3	pF	
10	Insulation Resistance	-	500	-	-	M Ω	at DC 100V
11	Operating Temperature		-40	~	+85	°C	
12	Storage Temperature Range	-	-40	~	+85	°C	

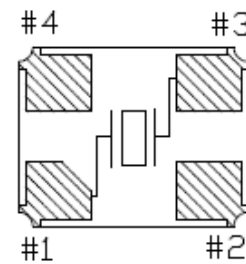


2、Mechanical Structure(mm)

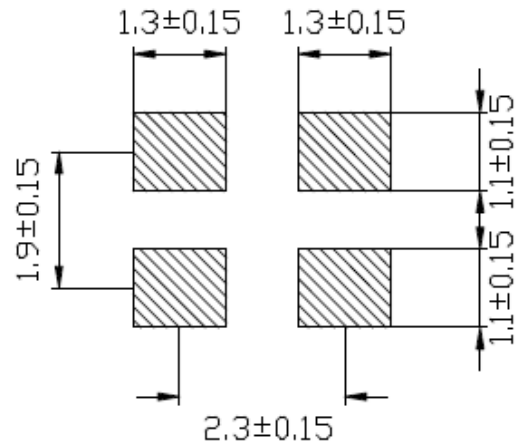
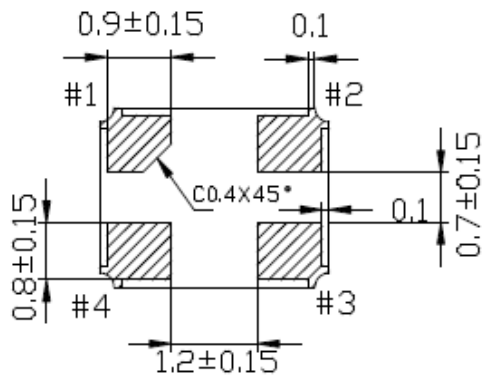


PIN CONNECT	
1,3	Crystal
2,4	GND

<TOP VIEW>



LAND PATTERN<REFERENCE>



DAFU