

Travelling Merchant: _____

DATASHEET

Standard: DPAA16000001

Plot			The Label
Drew	Audited	Approved	Stamp, please! Thanks!
Date: 2020.09.16			

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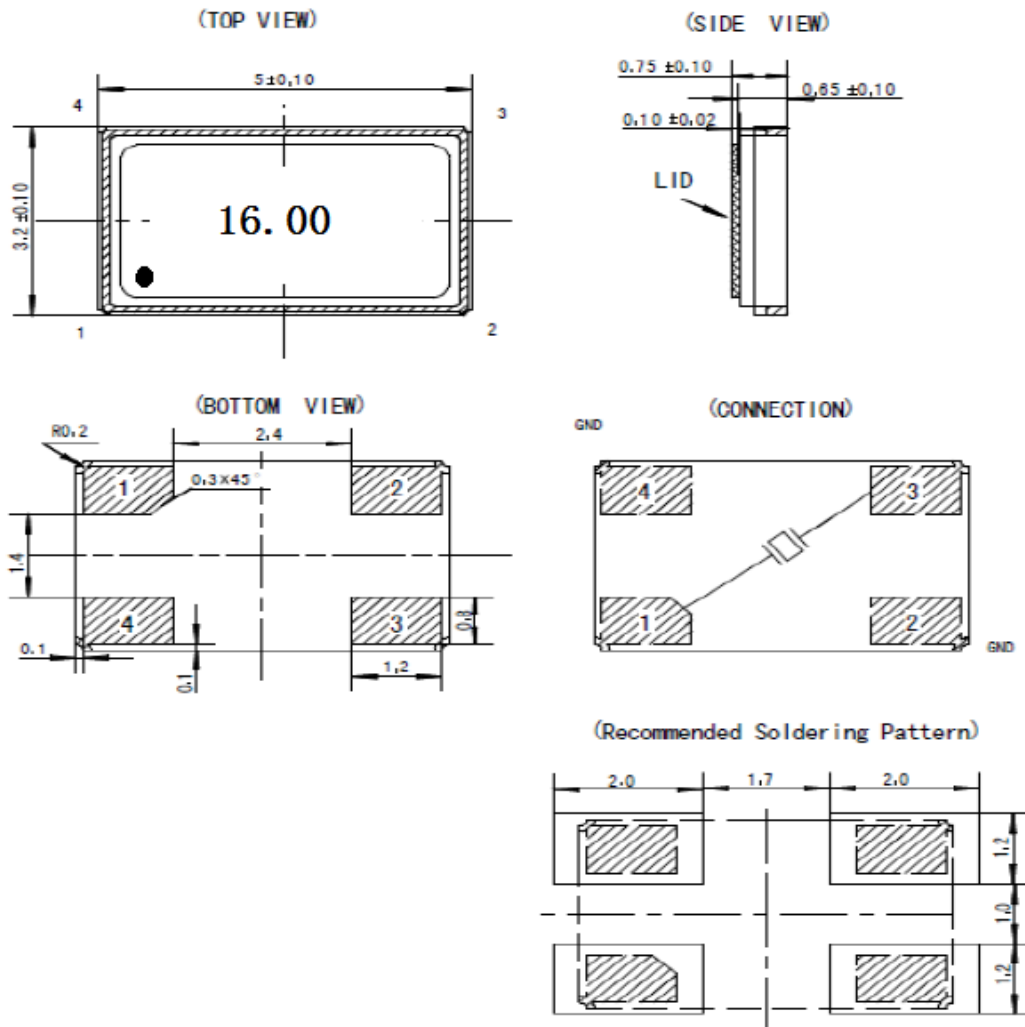


1、Electrical Parameters

MODEL: DPAA1600001						
No.	Parameters	Electrical Spec.				Notes
		Min.	Typ.	Max.	Units	
1	Nominal Frequency	16.00			MHz	
2	Oscillation Mode	Fundamental				
3	Nominal Load Capacitance	15			pF	
4	Frequency Tolerance	-20		+20	$\times 10^{-6}$	
5	Temperature Characteristics	-20		+20	$\times 10^{-6}$	at -40~85℃
6	Operating Temperature	-40		+85	℃	
7	Aging	-3		+3	$\times 10^{-6}$	Pear Year
8	Drive Level		100		uW	
9	Autoecioussenss			-5	dB	+/-5300PPM of nominal Freq.
10	Static Capacitance			3	pF	
11	Insulation Resistance	500		-	MΩ	at DC 100V
12	Storage Temperature Range	-55		+125	℃	
13	Mechanical Shock	1500G, half-sine, 0.5ms, each axis for 3 times.				
14	Vibration Test	Test Condition: 10~2000Hz, 1.52mm, 20G, each axis for 4 hrs				
15	Thermal Shock	-55℃, 125℃; soak time is 10 mins, with total 200 cycles				



2、Mechanical Structure(mm)



3、Package: Tape & Reel (mm)

