

**Customer Code:** \_\_\_\_\_

# DATASHEET

**DAPU P/N:** DPX3220M000022A001

<b>DAPU</b>			<b>Customer Approval</b>
Drew	Audited	Approved	
Jieshu ZHENG	Jianhua LIN	Gangtao FENG	
Date: 2024/9/20			

Stamp, please! Thanks!

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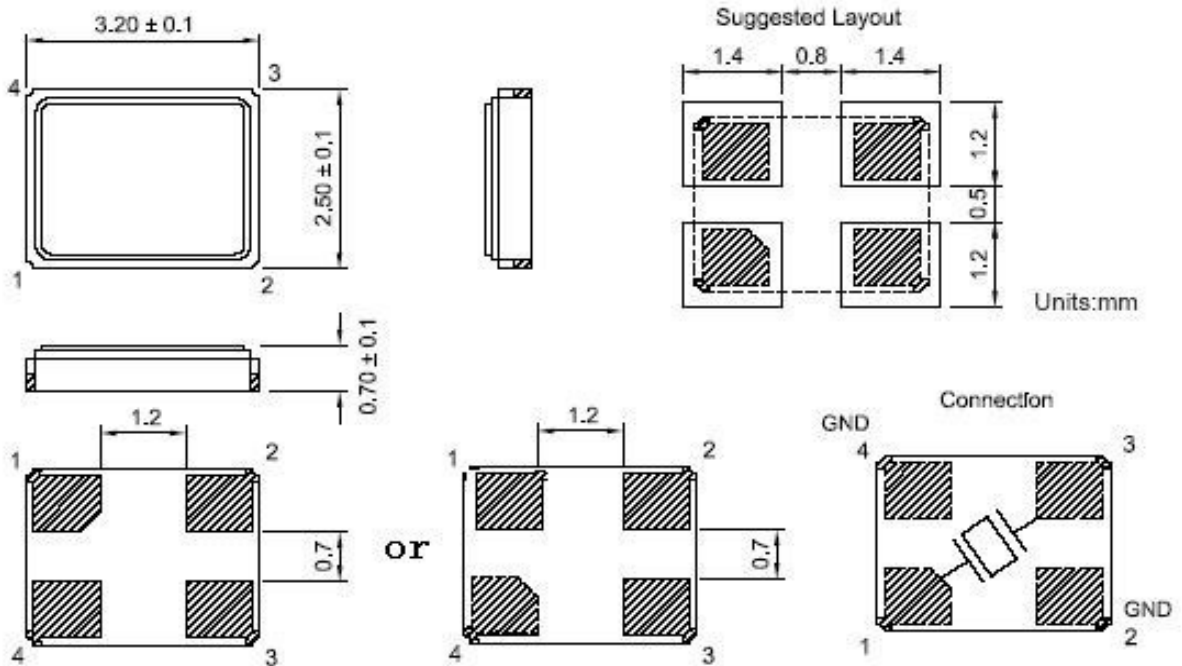
### Table of amendment

Version	Revision contents	Prepared by	Revised date
1.0	The first issued	Jieshu ZHENG	2024/9/20

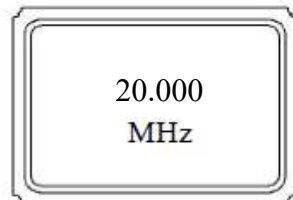
## 1、Electrical Parameter

MODEL:		DPX3220M000022A001					
No.	Parameters	SYM.	Electrical Spec.				Notes
			Min.	Typ.	Max.	Units	
1	Specification	-	3225			-	
2	Nominal Frequency	FL	20.000			MHz	
3	Oscillation Mode	-	Fundamental			-	
4	Load Capacitance	CL	22			pF	
5	Frequency Tolerance	-	-10		10	$\times 10^{-6}$	At 25°C
6	Frequency Stability	-	-20		20	$\times 10^{-6}$	Over Operating Temperature Range (Reference 25 °C)
7	Operating Temperature	Topr	-40		85	°C	
8	Storage Temperature	Tstg	-55		125	°C	
9	Drive Level	DL	1	100	300	$\mu$ W	
10	Equivalent Series Resistance	ESR			60	$\Omega$	
11	Shunt Capacitance	C0			3	pF	
12	Insulation Resistance	IR	500			M $\Omega$	At DC 100V
13	Aging	-	-3		3	$\times 10^{-6}$	First year at 25°C
14	Standard	-	-			-	

## 2、 Mechanical Structure

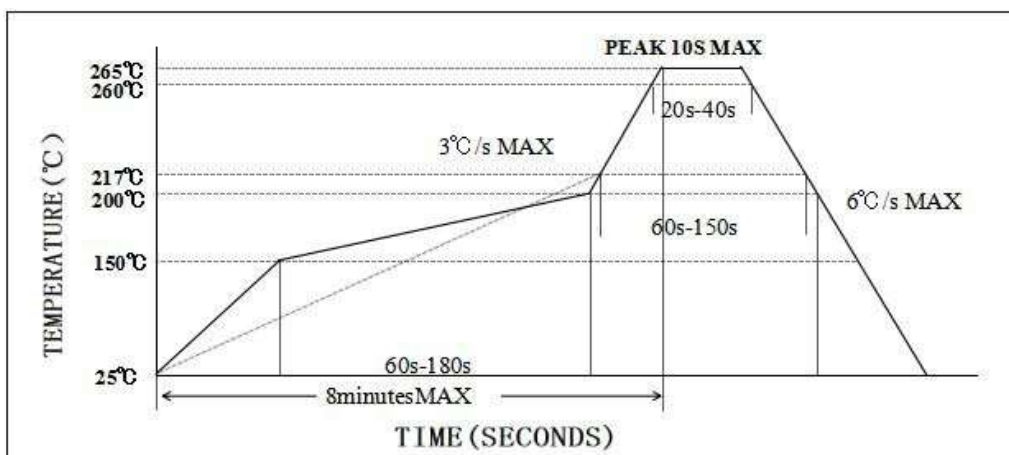


## 3、 Marking

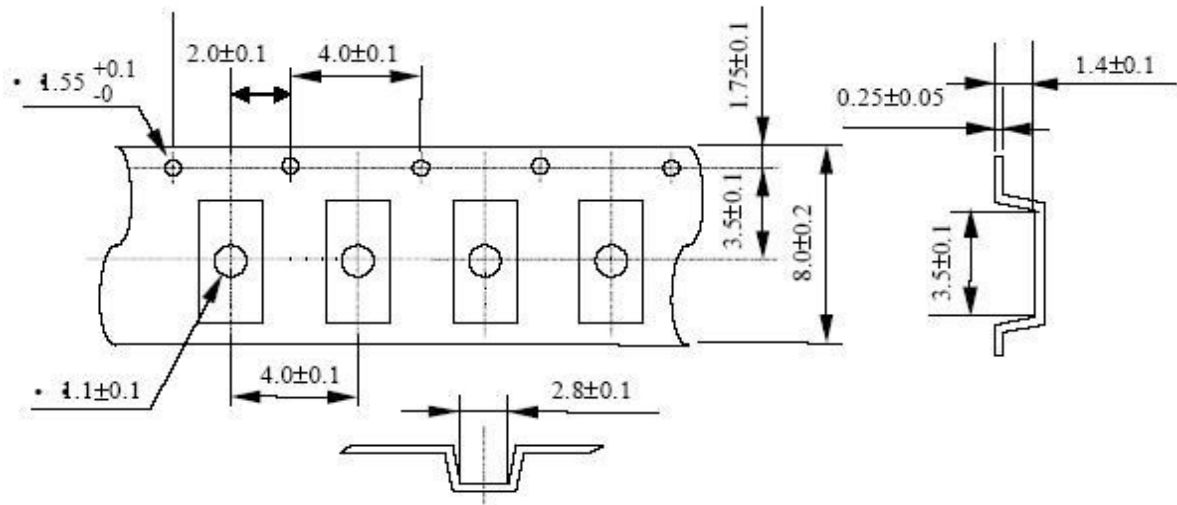


20.000 ----- 标称频率

## 4、 Reflow Soldering Curve (RoHS)



**5、 Package: Tape & Reel (mm)**



[Size in mm]

