DATE 10-Sep-20

1C210000BB0C P/N:

SPECIFICATION OF SURFACE MOUNT TYPE

1 .TYPE DSX321G

2 .NOMINAL FREQUENCY 10.000000 MHz

3 .LOAD CAPACITANCE(CL) 12.0 рF

4 .DRIVE LEVEL 10 uW 2 uW

 20×10^{-6} 5 .FREQUENCY TOLERANCE +/-25 deg.C +/-3 deg.C at

6 .SERIES RESISTANCE CL = SERIES 150 ohms max.

× 10⁻⁶ 7 .FREQUENCY CHARACTERISTICS OVER 20 -20 deg.C to +70 deg.C **TEMPERATURE** (ref. +25 deg.C)

8 .OPERATING TEMPERATURE RANGE -20 deg.C to +70 deg.C

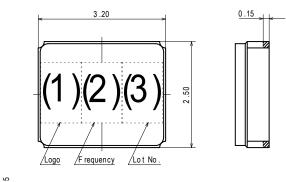
9 .STORAGE TEMPERATURE RANGE -40 deg.C to +85 deg.C

10 .SHUNT CAPACITANCE(C0) pF max. 2.0

11 .INSULATION RESISTANCE 500 Mohms min. at 100V DC

12 .OVERTONE ORDER **Fundamental**

13 .DIMENSIONS Refer to Fig-1



- (2). Freq. 10

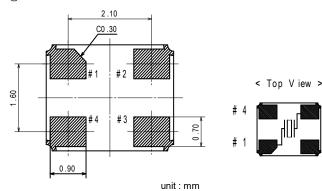
D

D: Japan

: Indonesia

(1). Logo and Manufacturing Location

(3). Lot No.



Tolerance: +/-0.1

Pin #2 #4 is not connected with anything.

Pin #2 #4 must be connected with GND.

3

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