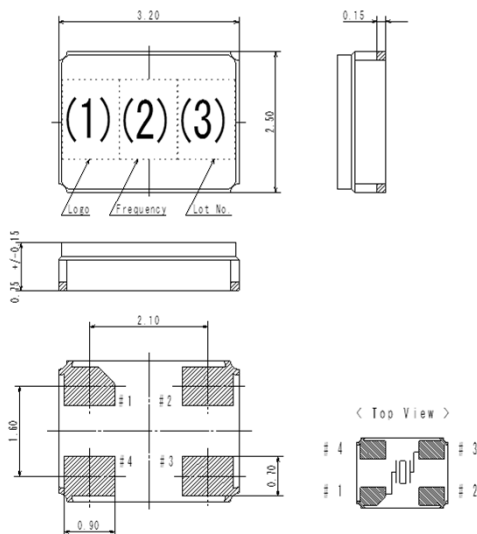


SPECIFICATION OF SURFACE MOUNT TYPE

1 .TYPE	DSX321G			
2 .NOMINAL FREQUENCY	13.560000	MHz		
3 .LOAD CAPACITANCE(CL)	8.0	pF		
4 .DRIVE LEVEL	10	μW	+/- 2	μW
5 .FREQUENCY TOLERANCE	+/- 10	$\times 10^{-6}$	at 25 deg.C	+/- 3 deg.C
6 .SERIES RESISTANCE	80	ohms	max. /	CL = SERIES
7 .FREQUENCY CHARACTERISTICS OVER TEMPERATURE(ref. +25 deg.C)	+/- 20	$\times 10^{-6}$	/	-40 deg.C to +85 deg.C
8 .OPERATING TEMPERATURE RANGE	-40	deg.C	to	+85 deg.C
9 .STORAGE TEMPERATURE RANGE	-40	deg.C	to	+85 deg.C
10 .SHUNT CAPACITANCE(C0)	2.0	pF	max.	
11 .INSULATION RESISTANCE	500 Mohms min. at 100V DC			
12 .OVERTONE ORDER	Fundamental			
13 .DIMENSIONS	Refer to Fig-1			
14 .PART NUMBER	257630			



(1)Logo, (2)Frequency and Manufacturing Location

Producing District	(1)Logo	(2)Frequency
INDONESIA	D	13
THAILAND	D	13
TAIWAN	D	<u>13</u>

- * Made in INDONESIA : Under Bar with (1)Logo
- * Made in THAILAND : Top Bar with (1)Logo
- * Made in TAIWAN : Under Bar with (2)Frequency

(3)Lot No.

unit : mm

Tolerance : +/-0.1

Pin #2 #4 is not connected with anything.

Fig.1