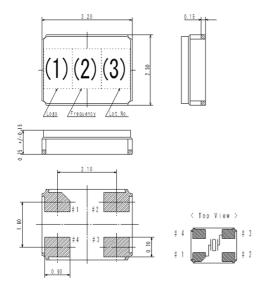




No.

## SPECIFICATION OF SURFACE MOUNT TYPE

1 .TYPE	DSX3	21G						
2 .NOMINAL FREQUENCY		20.000000		MHz				
3 .LOAD CAPACITANCE(CL)	8.0	pF						
4 .DRIVE LEVEL	10	μW	+/-	2	μW			
5 .FREQUENCY TOLERANCE	+/-	10	× 10	-6	at 25 deg.C	+/-	3	deg.C
6 .SERIES RESISTANCE	80	ohms	max.	/	CL = SERIES	3		
7 .FREQUENCY CHARACTERISTICS OVER TEMPERATURE(ref. +25 deg.C)	+/-	40	× 10	-6	/ -40 deg.C	to	+125	deg.C
8 .OPERATING TEMPERATURE RANGE	-40	deg.C	to	+125	deg.C			
9 .STORAGE TEMPERATURE RANGE	-40	deg.C	to	+125	deg.C			
10 .SHUNT CAPACITANCE(C0)	2.0	pF	max.					
11 .INSULATION RESISTANCE	500	Mohms min	. at 100\	/ DC				
12 .OVERTONE ORDER	Fundamental							
13 .DIMENSIONS	Refer to Fig-1							
14 .PART NUMBER	25765	5						



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

Producing District	(1)Logo	(2)Frequency			
INDONESIA	D -	20			
THAILAND	<u> </u>	20			
TAIWAN	D	<u>20</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.