

Date

31-Mar-16

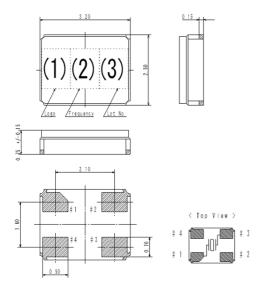
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No.

## SPECIFICATION OF SURFACE MOUNT TYPE

1 .TYPE	DSX3	21G						
2 .NOMINAL FREQUENCY		37.400000		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	50	ohms	max.	/	CL = SERIES			
7 .FREQUENCY CHARACTERISTICS OVER TEMPERATURE(ref. +25 deg.C)	+/-	20	× 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 100\	/ DC				
12 .OVERTONE ORDER	Fundamental							
13 .DIMENSIONS	Refer to Fig-1							
14 .PART NUMBER	25764	.3						



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

Producing District INDONESIA	(1)Logo D -	(2)Frequency 37		
THAILAND	D	37		
TAIWAN	D	<u>37</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.