

# MECHANICAL CASE OUTLINE

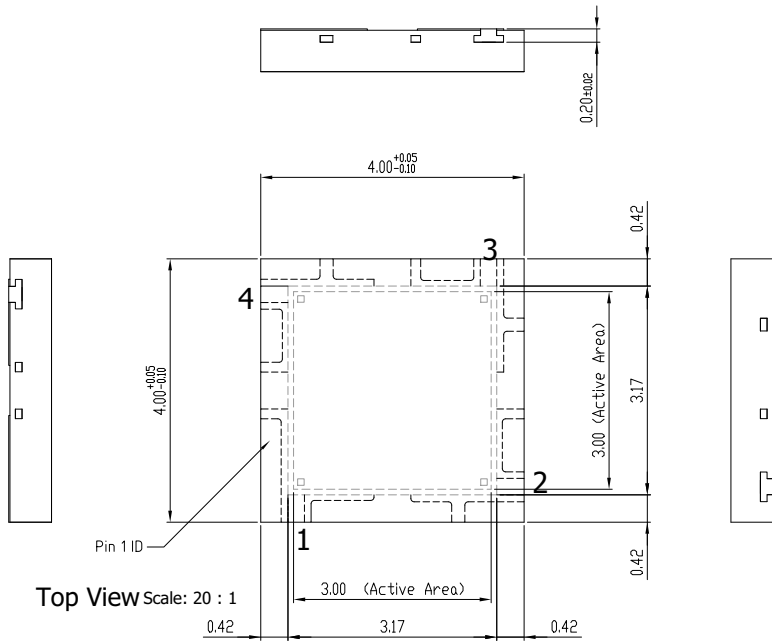
## PACKAGE DIMENSIONS

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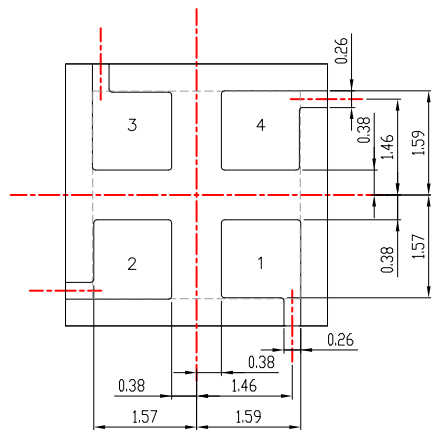
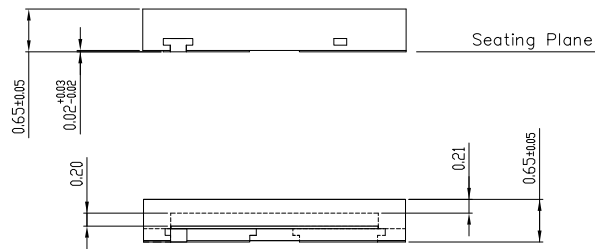
### CWDFN4 4x4, 1.96P CASE 512AF ISSUE O

DATE 31 JUL 2018



### Pin Assignments

Pin #	Description
1	P-Anode
2	F-Fast Output
3	N-Cathode
4	No Connect



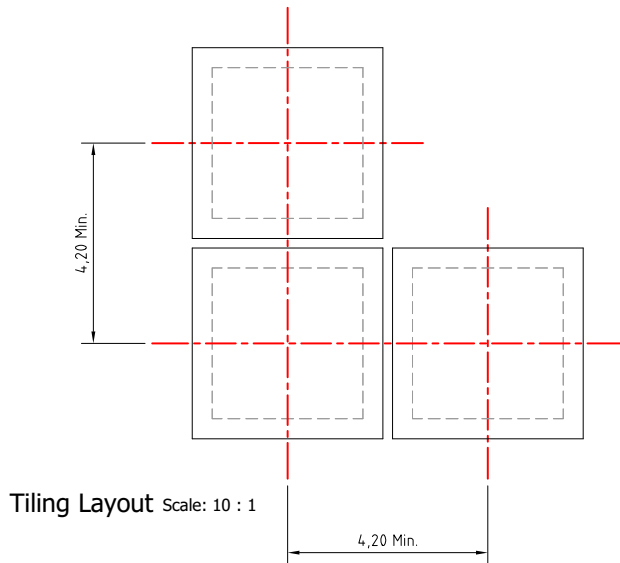
Bottom View Scale: 20 : 1

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<b>DESCRIPTION:</b>	<b>CWDFN4 4x4, 1.96P</b>	<b>PAGE 1 OF 2</b>

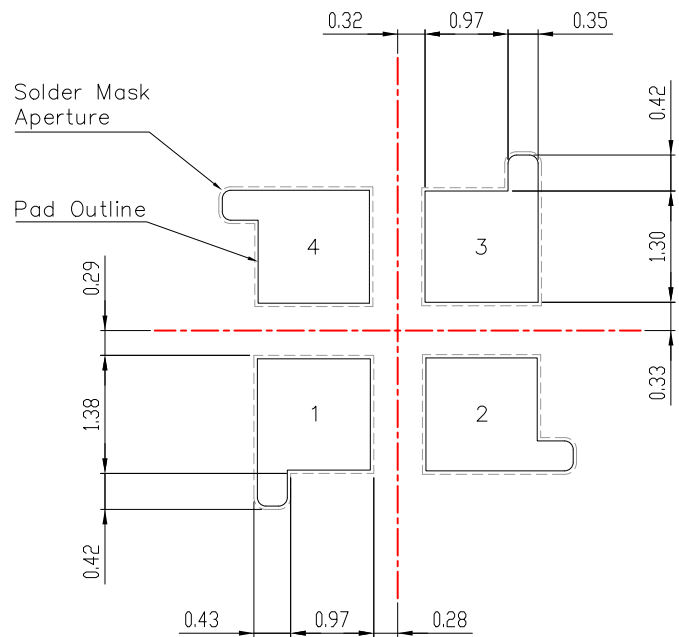
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**CWDFN4 4x4, 1.96P**  
**CASE 512AF**  
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NOTE: Alignment and placement tolerances depend on the accuracy of the equipment used in the assembly process.



**Recommended PCB Solder Footprint**  
 Scale: 20 : 1

NOTE: No Connect (NC) pin 4 should be soldered to PCB, this pin can be connected to ground but it can also be left floating without affecting the dark noise.

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