# EMG0AR1C

<table>
<thead>
<tr>
<th>VER/REV #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td>First Official Release, Dual Hot-Plug Protection User LEDs and Keys</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PREPARED BY</th>
<th>RELEASE DATE</th>
<th>APPROVED BY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quintus J</td>
<td>2017/04/12</td>
<td>C-SKY</td>
</tr>
</tbody>
</table>

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**Revision History**

**Date:** Wednesday, April 26, 2017
Vout=\frac{(R6/R9)+1}{1} \times 0.8
= \frac{(20/47)+1}{1} \times 0.8
= 1.14\text{V}

Threshold Voltage: 2.63\text{V}

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Power Supply

HDMI +2.5V

USB ICE

USB AUX POWER

USB to TTL

Reset

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**ICE 10**

GX6605S Internal DDR2

GX6605 CPU Core

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**USB ICE USB AUX POWER**

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**HANGZHOU C-SKY MICROSYSTEM CO., LTD.**

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**DATE**: Tuesday, May 16, 2017

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**Sheet of Drawing Title Page Title Size**

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**REV**