M1/M9 FHB-MCO_HBAR

PROTO VERSION

REVISION HISTORY

<table>
<thead>
<tr>
<th>DATE</th>
<th>DESIGNER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>8/10/05</td>
<td>BAILEY</td>
<td>PROTO VERSION - COPIED FROM 051-6964 REVISION 00016</td>
</tr>
<tr>
<td>8/10/05</td>
<td>BAILEY</td>
<td>PROTO VERSION - SWITCH TO 1.0 MM HOT BAR CONNECTOR</td>
</tr>
<tr>
<td>8/11/05</td>
<td>BAILEY</td>
<td>PROTO VERSION - 820 AND 630 NUMBERS ADDED</td>
</tr>
<tr>
<td>8/11/05</td>
<td>BAILEY</td>
<td>PROTO VERSION - REMOVED MAX_EXPOSED_LENGTH, SPACING, NECK WIDTH = 0.2</td>
</tr>
<tr>
<td>8/11/05</td>
<td>BAILEY</td>
<td>PROTO VERSION - REMOVED CONNECTOR J7</td>
</tr>
<tr>
<td>8/11/05</td>
<td>BAILEY</td>
<td>PROTO VERSION - CHANGING HOLE</td>
</tr>
<tr>
<td>8/12/05</td>
<td>BAILEY</td>
<td>PROTO VERSION - CHANGING HOLE</td>
</tr>
</tbody>
</table>

PART NUMBER | QTY | DESCRIPTION | REFERENCE DES | CRITICAL | REV OPTION |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>051-6964</td>
<td>1</td>
<td>PCB,M1/M9,FHB_MCO_HBAR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>051-6978</td>
<td>1</td>
<td>SCH,M1/M9,FHB_MCO_HBAR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>051-6979</td>
<td>1</td>
<td>M1/M9 FHB-MCO_HBAR</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
CYPRESS FX2LP
USB MICRO

VIDEO STATUS LED

AMBIENT TEMP SENSOR

128 X 8 I2C EEPROM

NOTICE OF PROPRIETARY PROPERTY

THE INFORMATION CONTAINED HEREIN IS THE PROPRIETARY
PROPERTY OF APPLE COMPUTER, INC. THE POSSESSOR
AGREES TO THE FOLLOWING:

1. TO MAINTAIN THE DOCUMENT IN CONFIDENCE
2. NOT TO REPRODUCE OR COPY IT
3. TO RETURN THE DOCUMENT TO APPLE COMPUTER, INC.

MIN LINE WIDTH=0.6MM
MIN NECK WIDTH=0.2MM
SENSOR_GND
POWER REGULATORS
DECOUPLING, AND
INTERCONNECT

SENSOR DVDD 2.85V RAIL @ 20mA MAX
(FIXED OUTPUT)

SENSOR AVDD 2.85V RAIL @150mA MAX
(FIXED OUTPUT)

FX2LP 3.3V RAIL @ 120mA MAX
(FIXED OUTPUT)

MLB TO FHB CONNECTION

DECcouling CAPS
PLACE NEAR U6

NOTICE OF PROPRIETARY PROPERTY
I AGREES TO THE FOLLOWING
I TO MAINTAIN THE DOCUMENT IN CONFIDENCE
II NOT TO REVEAL OR PUBLISH IN WHOLE OR PART
III NOT TO REPRODUCE OR COPY IT

THE INFORMATION CONTAINED HEREIN IS THE PROPRIETARY
PROPERTY OF APPLE COMPUTER, INC. THE POSSESSOR