



RELEASED FOR PUBLICATION THIS DRAWING IS UNPUBLISHED. REVISIONS ALL RIGHTS RESERVED. C) COPYRIGHT 20 P2 DESCRIPTION P1 WIRE TYPE SEE SHEET 1 **DESIGNATION DESIGNATION** PAIR NO. PIN NO. PIN NO. PAIR NO. DISCRETE 12V POWER 12V POWER В 1 DISCRETE 12V POWER 12V POWER В2 DISCRETE 12V POWER 12V POWER В3 COMMONED — — COMMONED DISCRETE 12V POWER В4 12V POWER 12V POWER DISCRETE 12V POWER B 5 12V POWER DISCRETE В6 12V POWER В6 SIDE BAND DISCRETE SIDE BAND В7 В7 В8 SIDE BAND DISCRETE SIDE BAND В8 SIDE BAND DISCRETE SIDE BAND В9 В9 SIDE BAND DISCRETE B 1 0 B 1 0 SIDE BAND B 1 1 DISCRETE 3.3 AUX POWER B 1 1 3.3 AUX POWER SIDE BAND SIDE BAND B 1 2 DISCRETE B12 B 1 3 GND GND B 1 3 B 1 4 CLKDIFF PAIR CLKB 1 4 CLKCLKB 1 5 DIFF PAIR B 1 5 GND GND B 1 6 B 1 6 DIFF PAIR B 1 7 PCIe RX PCIe RX B 1 7 0 PCIe RX DIFF PAIR PCIe RX B18 B18 0 GND GND B 1 9 B 1 9 B20 PCIe RX DIFF PAIR PCIe RX B20 B 2 1 PCIe RX PCIe RX DIFF PAIR B 2 1 GND B 2 2 B 2 2 GND B23 PCIe RX DIFF PAIR PCIe RX B 2 3 B 2 4 PCIe RX DIFF PAIR PCIe RX B 2 4 B25 GND B 2 5 GND B 2 6 PCIe RX DIFF PAIR PCIe RX B 2 6 B 2 7 PCIe RX PCIe RX B 2 7 DIFF PAIR GND B28 B28 GND KEY KEY GND GND B29 B29 DIFF PAIR PCIe RX PCIe RX B30 B30 4 PCIe RX PCIe RX B 3 1 DIFF PAIR B 3 1 4 B32 GND GND B32 PCIe RX DIFF PAIR PCIe RX В33 B 3 3 B 3 4 PCIe RX PCIe RX DIFF PAIR B 3 4 GND B 3 5 GND B35 B36 B36 DIFF PAIR PCIe RX PCIe RX В37 B3/ PCIe RX DIFF PAIR PCIe RX В38 GND GND В38 PCIe RX DIFF PAIR PCIe RX B39 PCIe RX PCIe RX B 4 0 DIFF PAIR B 4 0 GND B 4 1 GND B 4 1 PRSNT DETECT DISCRETE PRSNT DETECT B 4 2 B 4 2 KEY KEY GND GND B 4 3 B 4 3 PCIe RX B 4 4 DIFF PAIR PCIe RX B 4 4 PCIe RX PCIe RX B 4 5 DIFF PAIR B 4 5 GND B 4 6 GND B 46 PCIe RX DIFF PAIR PCIe RX B 4 7 B 4 7 PCIe RX PCIe RX B 48 DIFF PAIR B 48 GND GND B 4 9 B 4 9 B 5 0 PCIe RX DIFF PAIR PCIe RX B 5 0 10 10 B 5 1 PCIe RX DIFF PAIR PCIe RX B 5 1 10 1 0 B 5 2 GND GND B 5 2 B 5 3 PCIe RX DIFF PAIR PCIe RX B 5 3 1 1 1 1 B 5 4 PCIe RX DIFF PAIR PCIe RX B 5 4 1 1 1 1 B 5 5 GND GND B 5 5 B 5 6 12 PCIe RX DIFF PAIR PCIe RX 12 B 5 6 PCIe RX B 5 7 12 PCIe RX DIFF PAIR 12 B 5 7 B 58 GND GND B 58 DIFF PAIR PCIe RX PCIe RX B 5 9 B 5 9 13 13 PCIe RX DIFF PAIR (PCIe RX B 6 0 B60 13 13 GND GND B 6 1 B 6 1 DIFF PAIR B62 PCIe RX PCIe RX 1 4 1 4 B62 B 6 3 PCIe RX PCIe RX B 6 3 DIFF PAIR 1 4 1 4 GND GND B 6 4 B 6 4 DWN 30AUG2019
B. MATTHEWS
CHK 30AUG2019 THIS DRAWING IS A CONTROLLED DOCUMENT. PCIe RX PCIe RX 15 B 6 5 B65 15 DIFF PAIR TE Connectivity R. HENRY PCIe RX PCIe RX B66 DIFF PAIR 15 B66 DIMENSIONS: TOLERANCES UNLESS OTHERWISE SPECIFIED: SLIVER 2.0 4C 30AWG B 6 7 GND GND B 6 7 PRODUCT SPEC STRAIGHT TO RIGHT ANGLE RESERVED DISCRETE RESERVED B68 B68 APPLICATION SPEC SIZE | CAGE CODE | DRAWING NO RESTRICTED TO B69 RESERVED DISCRETE RESERVED B 6 9 100779 C-2361355 DISCRETE PRSNT DETECT PRSNT DETECT В70 B 7 0 SCALE 1:1 SHEET 3 OF 3 REV USTOMER DRAWING 4805 (3/13)