

3 2 THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION REVISIONS C COPYRIGHT 20 DESCRIPTION DATE SEE SHEET 1 P2 P1 WIRE TYPE **DESIGNATION** PAIR NO. PIN NO. PAIR NO. **DESIGNATION** PIN NO. DISCRETE GROUND GROUND A 1 A 1 DISCRETE A 2 GROUND A 2 GROUND GROUND DISCRETE GROUND АЗ А3 COMMONED — — COMMONED GROUND DISCRETE A 4 GROUND A 4 A 5 GROUND DISCRETE GROUND A 5 A 6 A 6 DISCRETE GROUND GROUND SIDE BAND DISCRETE Α7 Α7 SIDE BAND 8 A SIDE BAND DISCRETE 8 A SIDE BAND A 9 SIDE BAND DISCRETE A 9 SIDE BAND SIDE BAND DISCRETE A 1 0 SIDE BAND A 1 0 SIDE BAND DISCRETE A 1 1 SIDE BAND A 1 1 SIDE BAND DISCRETE SIDE BAND A 1 2 A 1 2 GND A 1 3 GND A 1 3 DIFF PAIR A 1 4 CLKCLKA 1 4 A 1 5 CLKDIFF PAIR CLKA 1 5 GND GND A 1 6 A 1 6 A 1 7 PC I e T X DIFF PAIR PC I e T X A 1 7 0 0 A18 PCIe TX DIFF PAIR PCIe TX A18 0 0 GND GND A 1 9 A 1 9 PC I e T X A 2 0 A 2 0 DIFF PAIR PCIeTX A 2 1 A 2 1 PCIe TX DIFF PAIR PCIe TX A 2 2 A 2 2 GND GND PC I e T X DIFF PAIR PC I e T X A 2 3 A 2 3 2 2 2 A 2 4 PCIe TX A 2 4 2 DIFF PAIR PCIe TX A 2 5 A 2 5 GND GND A 2 6 DIFF PAIR A 2 6 PC I e T X PCIeTX 3 3 PCIe TX A 2 7 A 2 7 3 PCIe TX DIFF PAIR 3 A28 A28 GND GND KEY KEY A29 GND GND A29 DIFF PAIR A 3 0 4 PCIeTX PCIeTX4 A 3 0 PCIe TX DIFF PAIR A 3 1 4 PCIe TX A 3 1 GND A 3 2 A32 GND PCIeTX DIFF PAIR PC I e T X A 3 3 A 3 3 A 3 4 PCIe TX DIFF PAIR PCIe TX A 3 4 A35 GND A 3 5 GND A36 A36 PCIeTXDIFF PAIR PC I e T X 6 6 PCIe TX PCIe TX 6 A 3 7 A 3 7 6 DIFF PAIR A38 GND GND A38 DWN 03AUG2018 B. MATTHEWS THIS DRAWING IS A CONTROLLED DOCUMENT. **STE** TE Connectivity G. GUTGOLD DIFF PAIR PCIeTX A39 PCIeTX A39 DIMENSIONS: TOLERANCES UNLESS OTHERWISE SPECIFIED: SLIVER 2.0 2C 30AWG PCIe TX PCIe TX A 4 0 DIFF PAIR A 4 0 mm PRODUCT SPEC RIGHT ANGLE TO RIGHT ANGLE ±-±0.5 ±0.13 ±0.013 ±0.0001 GND A 4 1 GND A 4 1 APPLICATION SPEC SIDE BAND A 4 2 A 4 2 SIZE CAGE CODE DRAWING NO RESTRICTED TO DISCRETE SIDE BAND WEIGHT 200779 $\mathbb{C}-2340865$ MATERIAL SCALE 1:2 SHEET 2 OF 3 REV A CUSTOMER DRAWING 1471-9 (3/13)

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