

2 THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION REVISIONS ALL RIGHTS RESERVED. C COPYRIGHT 20 DESCRIPTION SEE SHEET 1 P1 P2 WIRE TYPE PIN NO. PAIR NO. PAIR NO. PIN NO. DESIGNATION DESIGNATION GROUND DISCRETE GROUND A 1 A 1 A 2 DISCRETE A 2 GROUND GROUND GROUND DISCRETE GROUND А3 А3 COMMONED-- COMMONED DISCRETE GROUND GROUND A 4 A 4 DISCRETE A 5 A 5 GROUND GROUND DISCRETE A 6 GROUND GROUND A 6 A 7 DISCRETE A 7 SIDE BAND SIDE BAND DISCRETE 8 A SIDE BAND SIDE BAND 8 A DISCRETE A 9 SIDE BAND SIDE BAND A 9 A 1 0 SIDE BAND DISCRETE SIDE BAND A 1 0 A 1 1 SIDE BAND DISCRETE SIDE BAND A 1 1 A 1 2 A 1 2 SIDE BAND DISCRETE SIDE BAND A 1 3 GND GND A 1 3 CLKDIFF PAIR A 1 4 A 1 4 CLKA 1 5 A 1 5 CLKDIFF PAIR CLKGND A 1 6 GND A 1 6 PCIeTX DIFF PAIR PCIeTX A 1 7 A 1 7 0 0 PCIe TX DIFF PAIR PCIe TX A18 A 18 0 0 A 1 9 GND GND A 1 9 DIFF PAIR A20 PCIeTX PCIeTX A 2 0 A 2 1 A 2 1 PCIe TX DIFF PAIR PCIe TX A 2 2 GND A 2 2 GND A 2 3 2 PCIeTX DIFF PAIR PCIeTX A 2 3 A 2 4 DIFF PAIR PCIe TX PCIe TX A 2 4 A 2 5 GND GND A 2 5 A 2 6 3 DIFF PAIR PCIeTX A 2 6 PCIeTX A 2 7 PCIe TX DIFF PAIR PCIe TX A 2 7 A28 GND GND A 2 8 KEY KEY A29 GND GND A29 PC I e T X A30 DIFF PAIR PCIeTX A 3 0 4 PCIe TX DIFF PAIR PCIe TX A 3 1 A 3 1 A 3 2 A 3 2 GND GND PC I e T X A 3 3 PCIeTX DIFF PAIR A 3 3 A 3 4 PCIe TX DIFF PAIR PCIe TX A 3 4 GND A 3 5 A 3 5 GND DIFF PAIR A36 PC I e T X PCIeTX A36 6 DIFF PAIR PCIe TX A 3 7 A 3 7 PCIe TX 6 6 GND A38 GND A38 THIS DRAWING IS A CONTROLLED DOCUMENT. DWN 27AUG2019 B. MATTHEWS **STE** TE Connectivity HENRY 27AUG2019 DIFF PAIR A39 PCIeTX A39 PCIeTX DIMENSIONS: TOLERANCES UNLESS OTHERWISE SPECIFIED: SLIVER 2.0 2C 30AWG STRAIGHT TO RIGHT ANGLE DIFF PAIR A 4 0 PCIe TX PCIe TX mm A 4 0 PRODUCT SPEC ±-±0.5 ±0.13 ±0.013 ±0.0001 GND A 4 1 GND A 4 1 APPLICATION SPEC SIDE BAND SIZE CAGE CODE DRAWING NO RESTRICTED TO DISCRETE A 4 2 SIDE BAND A 4 2 WEIGHT (200779 G-2361344 MATERIAL SCALE 1 · 1 SHEET REV B CUSTOMER DRAWING 1471-9 (3/13)

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