

3 2 REVISIONS C 2019 TE Connectivity. All Rights Reserved. DESCRIPTION DATE SEE SHEET 1 P2 P1 WIRE TYPE PAIR NO. PIN NO. PIN NO. PAIR NO. DESIGNATION DESIGNATION GROUND DISCRETE GROUND A 1 A 1 A 2 DISCRETE A 2 GROUND GROUND GROUND А3 DISCRETE GROUND А3 COMMONED — — COMMONED DISCRETE A 4 GROUND GROUND A 4 GROUND DISCRETE GROUND A 5 A 5 A 6 A 6 GROUND DISCRETE GROUND A 7 SIDE BAND DISCRETE SIDE BAND A 7 8 A SIDE BAND DISCRETE SIDE BAND A 8 A 9 SIDE BAND A 9 DISCRETE SIDE BAND SIDE BAND A 1 0 A 1 0 DISCRETE SIDE BAND SIDE BAND DISCRETE SIDE BAND A 1 1 A 1 1 A 1 2 SIDE BAND DISCRETE SIDE BAND A 1 2 GND GND A 1 3 A 1 3 DIFF PAIR A 1 4 A 1 4 CLKCLKA 1 5 CLKDIFF PAIR CLKA 1 5 GND GND A 1 6 A 1 6 A 1 7 PCIeTX PCIeTX A 1 7 DIFF PAIR 0 0 PCIe TX PCIe TX A18 DIFF PAIR 0 A18 0 A 1 9 GND GND A 1 9 A20 PC I e T X DIFF PAIR A 2 0 PCIeTX A 2 1 A 2 1 PCIe TX DIFF PAIR PCIe TX A 2 2 GND GND A 2 2 PC I e T X DIFF PAIR A 2 3 A 2 3 2 PCIeTX 2 PCIe TX PCIe TX A 2 4 A 2 4 DIFF PAIR 2 2 A 2 5 A 2 5 GND GND A 2 6 A 2 6 PCIeTX DIFF PAIR PCIeTX3 3 A 2 7 A 2 7 3 PCIe TX DIFF PAIR PCIe TX A28 GND GND A28 KEY KEYA29 GND GND A29 A 3 0 PC I e T X DIFF PAIR PCIeTX A 3 0 4 4 DIFF PAIR A 3 1 PCIe TX PCIe TX 4 A 3 1 4 A32 A 3 2 GND GND PC I e T X DIFF PAIR PCIeTXA 3 3 A 3 3 5 5 A34 A34 PCIe TX DIFF PAIR PCIe TX A35 GND A 3 5 GND DIFF PAIR A36 PC I e T X PCIeTX A36 6 6 PCIe TX DIFF PAIR PCIe TX A 3 7 A 3 7 6 6 GND A38 A38 GND DWN 27AUG2019 B. MATTHEWS THIS DRAWING IS A CONTROLLED DOCUMENT **STE** TE Connectivity HK 27AUG2019 R. HENRY A39 PC I e T X DIFF PAIR PCIeTX A39 DIMENSIONS: TOLERANCES UNLESS OTHERWISE SPECIFIED: SLIVER 2.0 2C 33AWG A 4 0 PCIe TX PCIe TX A 4 0 mm DIFF PAIR 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 SIZE CAGE CODE DRAWING NO RESTRICTED TO A 4 2 DISCRETE SIDE BAND A 4 2 WEIGHT MATERIAL $^{\circ}|_{00779}$ $\bigcirc -2361345$ SCALE 1:2 SHEET 2 OF 3 REV B RESTRICTED CUSTOMER |47|-9 (3/|3)

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