

THIS DRAWING IS UNPUBLISHED REVISIONS P2 ALL RIGHTS RESERVED. P1 C) COPYRIGHT 20 DESCRIPTION WIRE TYPE **DESIGNATION** PAIR NO. PIN NO. PIN NO. PAIR NO. DESIGNATION - SEE SHEET 1 RETURN DISCRETE 12V POWER Α1 RETURN DISCRETE A 2 12V POWER Α2 RETURN DISCRETE А3 12V POWER А3 RETURN DISCRETE A 4 A 4 12V POWER RETURN DISCRETE A 5 12V POWER А5 RETURN DISCRETE 12V POWER A 6 A 6 SIDE BAND DISCRETE SIDE BAND Α7 Α7 SIDE BAND DISCRETE SIDE BAND 8 A 8 A DISCRETE SIDE BAND А9 SIDE BAND А9 SIDE BAND DISCRETE SIDE BAND A 1 0 A 1 0 SIDE BAND DISCRETE SIDE BAND A 1 1 A 1 1 SIDE BAND DISCRETE SIDE BAND A 1 2 A 1 2 A 1 3 GND GND A 1 3 A 1 4 CLKDIFF PAIR A 1 4 CLKA 1 5 CLKDIFF PAIR CLKA 1 5 GND A 1 6 GND A 1 6 PCIeTX A 1 7 PC I e T X A 1 7 DIFF PAIR PCIe TX DIFF PAIR A18 A18 PCIe TX GND GND A 1 9 A19 PC I e T X A 2 0 PC I e T X A20 DIFF PAIR A 2 1 PCIe TX A 2 1 DIFF PAIR PCIe TX A 2 2 GND A 2 2 GND PC I e T X PCIeTX A 2 3 DIFF PAIR A 2 3 PCIe TX A 2 4 PCIe TX DIFF PAIR A 2 4 A 2 5 GND GND A 2 5 A 2 6 PC I e T X DIFF PAIR PCIeTX A 2 6 A 2 7 PCIe TX DIFF PAIR PCIe TX A 2 7 GND A28 A28 GND KEY KEY GND A29 GND A29 PC I e T X A 3 0 A30 DIFF PAIR PC I e T X 4 PCIe TX DIFF PAIR PCIe TX A 3 1 A 3 1 A 3 2 GND GND A32 PCIeTX PCIeTX A 3 3 DIFF PAIR А33 A 3 4 PCIe TX PCIe TX A 3 4 DIFF PAIR A 3 5 A 3 5 GND GND PC I e T X PCIeTXA36 DIFF PAIR A36 A 3 7 A 3 7 PCIe TX DIFF PAIR PCIe TX A38 GND GND A38 A39 PC I e T X DIFF PAIR PC I e T X A39 PCIe TX A 4 0 DIFF PAIR PCIe TX A 4 0 GND A 4 1 GND A 4 1 SIDE BAND SIDE BAND DISCRETE A 4 2 A 4 2 KEY KEY GND GND A 4 3 A 4 3 PCIeTX PCIeTX DIFF PAIR A 4 4 A 4 4 PCIe TX A 4 5 DIFF PAIR PCIe TX A 4 5 GND GND A 4 6 A 4 6 PC I e T X PC I e T X DIFF PAIR A 4 7 A 4 7 PCIe TX PCIe TX DIFF PAIR A 48 A 48 9 GND GND A49 A 4 9 PCIeTX PCIeTXA50 10 DIFF PAIR A50 10 A 5 1 PCIe TX PCIe TX 1 0 DIFF PAIR 1 0 A 5 1 A 5 2 A 5 2 GND GND PCIeTXA 5 3 PC I e T X DIFF PAIR 1 1 1 1 A 5 3 DIFF PAIR PCIe TX A 5 4 1 1 PCIe TX 1 1 A 5 4 A 5 5 GND GND A 5 5 DIFF PAIR PC I e T X PC I e T X A 5 6 12 12 A 5 6 PCIe TX PCIe TX A 5 7 12 12 DIFF PAIR A 5 7 GND A58 GND A 58 PCIeTX A 5 9 1 3 PC I e T X DIFF PAIR 13 A 5 9 1 3 PCIe TX PCIe TX 13 A 6 0 DIFF PAIR A 6 0 GND GND A 6 1 A 6 1 PC I e T X A 6 2 PC I e T X DIFF PAIR 1 4 A 6 2 1 4 PCIe TX PCIe TX DIFF PAIR A 6 3 1 4 A 6 3 1 4 GND A 6 4 GND A 6 4 PC I e T X PC I e T X A 6 5 15 DIFF PAIR 15 A 6 5 06AUG2018 B. MATTHEWS 06AUG2018 THIS DRAWING IS A CONTROLLED DOCUMENT. PCIe TX A 6 6 15 PCIe TX DIFF PAIR 15 A 6 6 DIMENSIONS: TOLERANCES UNLESS OTHERWISE SPECIFIED: A 6 7 GND GND A 6 7 A 6 8 RESERVED DISCRETE RESERVED A68 **O** ±0.13 ±0.013 PPLICATION SPEC RESERVED A 6 9 RESERVED DISCRETE A69 ±0.0001 IZE CAGE CODE DRAWING NO RESERVED A70 DISCRETE RESERVED A70 STOMER DRAWING 4805 (3/13)

DATE DWN APVD

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STE TE Connectivity SLIVER 2.0 4C 30AWG STRAIGHT TO RIGHT ANGLE 1 0 0 7 7 9 C-2340884 SCALE 1:1 SHEET 2 OF 3 REV 1

P2 P1 WIRE TYPE PAIR NO. PIN NO. PIN NO. PAIR NO. **DESIGNATION DESIGNATION** 12V POWER DISCRETE 12V POWER В 1 DISCRETE 12V POWER 12V POWER B 2 B 2 DISCRETE В3 12V POWER 12V POWER В3 12V POWER DISCRETE 12V POWER В4 В4 12V POWER DISCRETE B 5 12V POWER B 5 DISCRETE В6 В6 12V POWER 12V POWER SIDE BAND DISCRETE SIDE BAND В7 В7 В8 SIDE BAND DISCRETE SIDE BAND В8 SIDE BAND В9 DISCRETE SIDE BAND В9 SIDE BAND DISCRETE SIDE BAND B 1 0 B 1 0 B 1 1 3.3 AUX POWER DISCRETE 3.3 AUX POWER B 1 1 SIDE BAND DISCRETE SIDE BAND B 1 2 B 1 2 B 1 3 B 1 3 GND GND B 1 4 B 1 4 CLKDIFF PAIR CLKCLKB 1 5 CLKDIFF PAIR B 1 5 B 1 6 GND GND B 1 6 PCIe RX DIFF PAIR B 1 7 B 1 7 PCIe RX 0 PCIe RX DIFF PAIR PCIe RX B18 B18 0 GND GND B 1 9 B 1 9 DIFF PAIR PCIe RX PCIe RX B20 B20 B 2 1 PCIe RX DIFF PAIR PCIe RX B 2 1 B 2 2 GND GND B 2 2 B23 PCIe RX DIFF PAIR PCIe RX B 2 3 PCIe RX PCIe RX B 2 4 DIFF PAIR B 2 4 B25 GND GND B 2 5 B 2 6 PCIe RX DIFF PAIR PCIe RX B 2 6 B 2 7 PCIe RX DIFF PAIR PCIe RX B 2 7 B28 GND GND B28 KEY KEY GND GND B29 B29 PCIe RX PCIe RX B30 DIFF PAIR B 3 0 4 PCIe RX B 3 1 PCIe RX DIFF PAIR B 3 1 4 GND B32 B32 GND В33 PCIe RX DIFF PAIR PCIe RX В33 B 3 4 PCIe RX DIFF PAIR PCIe RX B 3 4 GND GND B35 B 3 5 B36 DIFF PAIR PCIe RX B36 PCIe RX В37 B3/ PCIe RX DIFF PAIR PCIe RX В38 GND GND В38 PCIe RX B39 DIFF PAIR PCIe RX В39 PCIe RX PCIe RX B 4 0 DIFF PAIR B 4 0 B 4 1 GND 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 DIFF PAIR PCIe RX B 4 4 B 4 4 8 PCIe RX PCIe RX B 4 5 8 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 PCIe RX B 5 0 PCIe RX DIFF PAIR 10 B 5 0 10 B 5 1 PCIe RX DIFF PAIR PCIe RX B 5 1 10 10 B52 GND GND B 5 2 B 5 3 PCIe RX PCIe RX DIFF PAIR 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 B 5 5 GND 12 PCIe RX DIFF PAIR 12 PCIe RX B 5 6 B 5 6 PCIe RX PCIe RX B 5 7 12 DIFF PAIR 12 B 5 7 B 58 GND GND B 58 B 5 9 PCIe RX DIFF PAIR PCIe RX 13 B 5 9 13 PCIe RX DIFF PAIR PCIe RX 13 B 6 0 B60 13 GND GND B 6 1 B 6 1 PCIe RX B62 PCIe RX DIFF PAIR 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 PCIe RX DIFF PAIR PCIe RX 15 B65 15 B65 PCIe RX PCIe RX B66 DIFF PAIR 15 B66 B 6 7 GND GND B 6 7 RESERVED DISCRETE RESERVED B68 B68 RESERVED DISCRETE RESERVED B 6 9 B69 B70 PRSNT DETECT DISCRETE PRSNT DETECT В70

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Р	LTR	DESCRIPTION	DATE	DWN	APVD				
	-	SEE SHEET 1	-	-	-				

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THIS DRAWING IS A C	ONTROLLED DOCUMENT.	B. MATTHEWS CHK 06AUG2018	TE Connectivi	i † y	
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	G. GUTGOLD -	NAME SLIVER 2.0 4C 30AWG		
\(\phi\)	0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013	PRODUCT SPEC - APPLICATION SPEC	STRAIGHT TO RIGHT ANGLE		
WITEDIA:	4 PLC ±0.0001 ANGLES ±-	-	SIZE CAGE CODE DRAWING NO	RESTRICTED TO	
MATERIAL -	FINISH -	WEIGHT _	A100779 $C-2340884$		
-	-	CUSTOMER DRAWING	SCALE 1:1 SHEET 3	3 REV 1	

4805 (3/13)

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