

	500	1000 +10/-0	2340789-2
	250	500 +10/-0	2340789-1
	(″ M ″)	"L"	TE P/N
THIS DRAWING IS A CONTROLLED D	CHK 03AUG2018	E TE	TE Connectivity
2 PLC ±0	APVD - NAME	SLIVER 2.0 2C 33AW RIGHT ANGLE TO RIG	
	RESTRICTED CUSTOMER	ze cage code drawing no 200779 C=2340789 scale	· 1 SHEET 1 OF 3 REV A

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	P1				P2				
PIN NO.	PAIR NO.	DESIGNATION		DESIGNATION	PAIR NO.	PIN NO.			
- A 1		GROUND	DISCRETE	GROUND		A 1			
A 2		GROUND	DISCRETE	GROUND		A 2			
- A 3		GROUND	DISCRETE	GROUND		A 3 -			
A 4		GROUND	DISCRETE	GROUND		A 4			
- A 5		GROUND	DISCRETE	GROUND		A 5	_		
- A 6		GROUND	DISCRETE	GROUND		A 6			
A 7		SIDE BAND	DISCRETE	SIDE BAND					
A 8		SIDE BAND	DISCRETE	SIDE BAND					
			DISCRETE						
			DIFF PAIR						
	~								
	0		DIFF PAIR		0				
	4				4				
					4				
			DIFF PAIR						
	2								
	2		DIFF PAIR		<i>L</i>	+			
	2				2				
	3		DIFF PAIR		3				
A 2 0						AZO			
A 2 Q						٨.2.0			
	Λ		DIEE DAID		Λ				
	4				4				
	5		DIFF PAIR		5				
	6		DIFF PAIR		6				
							THIS DRAWING IS A CONTROLLED DOCUMENT.	03AUG2018	
	7		DIFF PAIR		7		Снк	MATTHEWS 03AUG2018 GUTGOLD	TE TE Connectivity
	7				7		mm	SLIVE	R 2.0 2C 33AWG
							0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13	RIGHT -	ANGLE TO RIGHT ANGLE
			DISCRFTF				3 PLC ±0.013 4 PLC ±0.001 4 PLC ±0.0001 		ODE DRAWING NO
		SIDE DAND	DIOCKLIL	JIUL DANU		N H L	ANGLES ±- MATERIAL FINISH WEIGHT	- A 2 0 0 7 7	79 C=2340789
	A 1 A 2 A 3 A 4 A 5 A 6 A 7	A1 A2 A3 A4 A5 A6 A7 A8 A9 A10 A11 A12 A13 A14 A15 A16 A17 A18 0 A18 0 A19 A20 A21 A23 2 A23 A24 2 A25 A26 A30 A24 2 A25 A26 A31 A32 A33 5 A34 5 A34 5 A35 A36 6 A37 6 A38 A39 7 A40 7 <tr tr=""></tr>	PIN NO. PAIR NO. DESIGNATION A1 GROUND A2 GROUND A3 GROUND A4 GROUND A5 GROUND A6 GROUND A7 SIDE BAND A8 SIDE BAND A10 SIDE BAND A11 SIDE BAND A12 SIDE BAND A13 GND A14 CLK A15 CLK A16 GND A17 PCIeTX A18 O A11 SIDE BAND A12 SIDE BAND A13 GND A14 CLK A15 CLK A16 GND A20 PCIeTX A21 PCIeTX A22 GND A23 2 PCIeTX A24 A27 3 A28 GND A30 4 <td>PIN NO. PAIR NO. DESIGNATION WIRE TYPE A1 GROUND DISCRETE A2 GROUND DISCRETE A3 GROUND DISCRETE A4 GROUND DISCRETE A4 GROUND DISCRETE A5 GROUND DISCRETE A6 GROUND DISCRETE A7 SIDE BAND DISCRETE A8 SIDE BAND DISCRETE A9 SIDE BAND DISCRETE A10 SIDE BAND DISCRETE A11 SIDE BAND DISCRETE A12 SIDE BAND DISCRETE A13 GND GND A14 CLK DIFF PAIR A15 CLK DIFF PAIR A16 GND GND A20 1 PCIeTX DIFF PAIR A14 CLK DIFF PAIR A21 1 PCIeTX DIFF PAIR A22 GND GND GND</td> <td>PIN NO.PAIR NO.DESIGNATIONWIRE TYPEA1CROUNDDISCRETEGROUNDA2CROUNDDISCRETEGROUNDA3GROUNDDISCRETEGROUNDA4GROUNDDISCRETEGROUNDA5GROUNDDISCRETEGROUNDA6GROUNDDISCRETEGROUNDA7SIDE BANDDISCRETESIDE BANDA8SIDE BANDDISCRETESIDE BANDA9SIDE BANDDISCRETESIDE BANDA10SIDE BANDDISCRETESIDE BANDA11SIDE BANDDISCRETESIDE BANDA12SIDE BANDDISCRETESIDE BANDA13GNDGNDGNDA14CLKDIFF PAIRCLKA15CLKDIFF PAIRCLKA16GNDGNDGNDA17OPCIeTXDIFF PAIRPCIeTXA18QPCIeTXDIFF PAIRPCIeTXA19GNDGNDGNDGNDA22GNDGNDGNDA232PCIeTXDIFF PAIRPCIeTXA242PCIeTXDIFF PAIRPCIeTXA25GNDGNDGNDA263PCIeTXDIFF PAIRPCIeTXA273PCIeTXDIFF PAIRPCIeTXA28GNDGNDGNDGNDA304PCIeTXDIFF PAIRPCIeTXA314PCIeTXDIFF PAIRPCIeTX<</td> <td>PIN NO. PAR NO. DESIGNATION WIRE TYPE DESIGNATION PAIR NO. A1 GROUND DISCRETE GROUND DISCRETE GROUND A3 GROUND DISCRETE GROUND DISCRETE GROUND A4 GROUND DISCRETE GROUND DISCRETE GROUND A5 GROUND DISCRETE GROUND DISCRETE GROUND A6 GROUND DISCRETE SIDE BAND DISCRETE SIDE BAND A7 SIDE BAND DISCRETE SIDE BAND ABAND ABAND A11 SIDE BAND DISCRETE SIDE BAND ABAND A13 GND GND GND ABAND A13</td> <td>PNINO PAIR NO. DESIGNATION WRE TYPE DESIGNATION PAIR NO. PIN NO. A1 6ROUND DISCRETE 6ROUND A1 A2 6ROUND DISCRETE 6ROUND A2 A3 GROUND DISCRETE 6ROUND A3 A/ GROUND DISCRETE 6ROUND A4 As GROUND DISCRETE 6ROUND A4 As GROUND DISCRETE 6ROUND A5 As GROUND DISCRETE SIDE BAND A7 As SIDE BAND DISCRETE SIDE BAND A7 As SIDE BAND DISCRETE SIDE BAND A1 A11 SIDE BAND DISCRETE SIDE BAND A1 A12 SIDE BAND DISCRETE SIDE BAND A1 A14 CLK DIFF PAIR CLK A1 A13 GND DISCRETE SIDE BAND A12 A13 CLK DIFF PAIR</td> <td>PN ND PAR NO DESIGNATION WIRE TYPE DESIGNATION PAR NO PAR NO</td> <td>PN NC PAIR NO DESIGNATION WRE TYPE DESIGNATION PAIR NO PN NC A1 </td>	PIN NO. PAIR NO. DESIGNATION WIRE TYPE A1 GROUND DISCRETE A2 GROUND DISCRETE A3 GROUND DISCRETE A4 GROUND DISCRETE A4 GROUND DISCRETE A5 GROUND DISCRETE A6 GROUND DISCRETE A7 SIDE BAND DISCRETE A8 SIDE BAND DISCRETE A9 SIDE BAND DISCRETE A10 SIDE BAND DISCRETE A11 SIDE BAND DISCRETE A12 SIDE BAND DISCRETE A13 GND GND A14 CLK DIFF PAIR A15 CLK DIFF PAIR A16 GND GND A20 1 PCIeTX DIFF PAIR A14 CLK DIFF PAIR A21 1 PCIeTX DIFF PAIR A22 GND GND GND	PIN NO.PAIR NO.DESIGNATIONWIRE TYPEA1CROUNDDISCRETEGROUNDA2CROUNDDISCRETEGROUNDA3GROUNDDISCRETEGROUNDA4GROUNDDISCRETEGROUNDA5GROUNDDISCRETEGROUNDA6GROUNDDISCRETEGROUNDA7SIDE BANDDISCRETESIDE BANDA8SIDE BANDDISCRETESIDE BANDA9SIDE BANDDISCRETESIDE BANDA10SIDE BANDDISCRETESIDE BANDA11SIDE BANDDISCRETESIDE BANDA12SIDE BANDDISCRETESIDE BANDA13GNDGNDGNDA14CLKDIFF PAIRCLKA15CLKDIFF PAIRCLKA16GNDGNDGNDA17OPCIeTXDIFF PAIRPCIeTXA18QPCIeTXDIFF PAIRPCIeTXA19GNDGNDGNDGNDA22GNDGNDGNDA232PCIeTXDIFF PAIRPCIeTXA242PCIeTXDIFF PAIRPCIeTXA25GNDGNDGNDA263PCIeTXDIFF PAIRPCIeTXA273PCIeTXDIFF PAIRPCIeTXA28GNDGNDGNDGNDA304PCIeTXDIFF PAIRPCIeTXA314PCIeTXDIFF PAIRPCIeTX<	PIN NO. PAR NO. DESIGNATION WIRE TYPE DESIGNATION PAIR NO. A1 GROUND DISCRETE GROUND DISCRETE GROUND A3 GROUND DISCRETE GROUND DISCRETE GROUND A4 GROUND DISCRETE GROUND DISCRETE GROUND A5 GROUND DISCRETE GROUND DISCRETE GROUND A6 GROUND DISCRETE SIDE BAND DISCRETE SIDE BAND A7 SIDE BAND DISCRETE SIDE BAND ABAND ABAND A11 SIDE BAND DISCRETE SIDE BAND ABAND A13 GND GND GND ABAND A13	PNINO PAIR NO. DESIGNATION WRE TYPE DESIGNATION PAIR NO. PIN NO. A1 6ROUND DISCRETE 6ROUND A1 A2 6ROUND DISCRETE 6ROUND A2 A3 GROUND DISCRETE 6ROUND A3 A/ GROUND DISCRETE 6ROUND A4 As GROUND DISCRETE 6ROUND A4 As GROUND DISCRETE 6ROUND A5 As GROUND DISCRETE SIDE BAND A7 As SIDE BAND DISCRETE SIDE BAND A7 As SIDE BAND DISCRETE SIDE BAND A1 A11 SIDE BAND DISCRETE SIDE BAND A1 A12 SIDE BAND DISCRETE SIDE BAND A1 A14 CLK DIFF PAIR CLK A1 A13 GND DISCRETE SIDE BAND A12 A13 CLK DIFF PAIR	PN ND PAR NO DESIGNATION WIRE TYPE DESIGNATION PAR NO PAR NO	PN NC PAIR NO DESIGNATION WRE TYPE DESIGNATION PAIR NO PN NC A1

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Ρ	LTR	DESCRIPTION	DATE	DWN	APVD
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	P1				P2			
	PIN NO.	PAIR NO.	DESIGNATION	WIRE TYPE	DESIGNATION	PAIR NO.	PIN NO.	
Г	— B 1		12V POWER	DISCRETE	12V POWER		B 1	
-	— B 2		12V POWER	DISCRETE	12V POWER		B 2	
	В 3		12V POWER	DISCRETE	12V POWER		В3	
COMMONED	Β4		12V POWER	DISCRETE	12V POWER		Β4	
-	В 5		12V POWER	DISCRETE	12V POWER		B 5	
l	B 6		12V POWER	DISCRETE	12V POWER		B 6	
	Β7		SIDE BAND	DISCRETE	SIDE BAND		В7	
	B 8		SIDE BAND	DISCRETE	SIDE BAND		B 8	
	В9		SIDE BAND	DISCRETE	SIDE BAND		В9	
	B10		SIDE BAND	DISCRETE	SIDE BAND		B10	
	B 1 1		3.3 AUX POWER	DISCRETE	3.3 AUX POWER		B 1 1	
	B12		SIDE BAND	DISCRETE	SIDE BAND		B12	
	B13		GND		GND		B13	
	B14		CLK	DIFF PAIR	CLK		B 1 4	
	B15		CLK	DIFF PAIR	CLK		B15	
	B16		GND		GND		B16	
	B 1 7	0	PCIe RX	DIFF PAIR	PCIe RX	0	B 1 7	
	B 1 8	0	PCIe RX	DIFF PAIR	PCIe RX	0	B18	
	B19		GND		GND		B19	
	B 2 0	1	PCIe RX	DIFF PAIR	PCIe RX	1	B 2 0	
	B 2 1	1	PCIe RX	DIFF PAIR	PCIe RX	1	B 2 1	
	B 2 2		GND		GND		B 2 2	
	B 2 3	2	PCIe RX	DIFF PAIR	PCIe RX	2	B 2 3	
	B 2 4	2	PCIe RX	DIFF PAIR	PCIe RX	2	B 2 4	
	B 2 5		GND		GND		B 2 5	
	B 2 6	3	PCIe RX	DIFF PAIR	PCIe RX	3	B26	
	B 2 7	3	PCIe RX	DIFF PAIR	PCIe RX	3	B 2 7	
	B 2 8		GND		GND		B28	
			KEY		KEY			
	B 2 9		GND		GND		B29	
	B 3 0	4	PCIe RX	DIFF PAIR	PCIe RX	4	B30	
	B 3 1	4	PCIe RX	DIFF PAIR	PCIe RX	4	B 3 1	
	B 3 2		GND		GND		B32	
	B 3 3	5	PCIe RX	DIFF PAIR	PCIe RX	5	B33	
	B 3 4	5	PCIe RX	DIFF PAIR	PCIe RX	5	B 3 4	
	B 3 5		GND		GND		B35	
	B36	6	PCIe RX	DIFF PAIR	PCIe RX	6	B36	
	B 3 7	6	PCIe RX	DIFF PAIR	PCIe RX	6	B 3 7	
	B 3 8		GND		GND		B38	
	B 3 9	7	PCIe RX	DIFF PAIR	PCIe RX	7	B39	
	B40	7	PCIe RX	DIFF PAIR	PCIe RX	7	B 4 0	
	B 4 1		GND		GND		B 4 1	
	B42		SIDE BAND	DISCRETE	SIDE BAND		B 4 2	

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P	LTR	DESCRIPTION	DATE	DWN	APVD
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THIS DRAWING IS A (CONTROLLED DOCUMENT.	DWN 03AUG2018 B. MATTHEWS CHK 03AUG2018 G. GUTGOLD	TE Connectivity
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013	APVD	SLIVER 2.0 2C 33AWG RIGHT ANGLE TO RIGHT ANGLE -
MATERIAL -	4 PLC ±0.0001 ANGLES ±- FINISH –	weight	SIZE CAGE CODE DRAWING NO A 2 0 0 7 7 9 C - 2 3 4 0 7 8 9 SCALE I O SHEET O OF O REV A

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