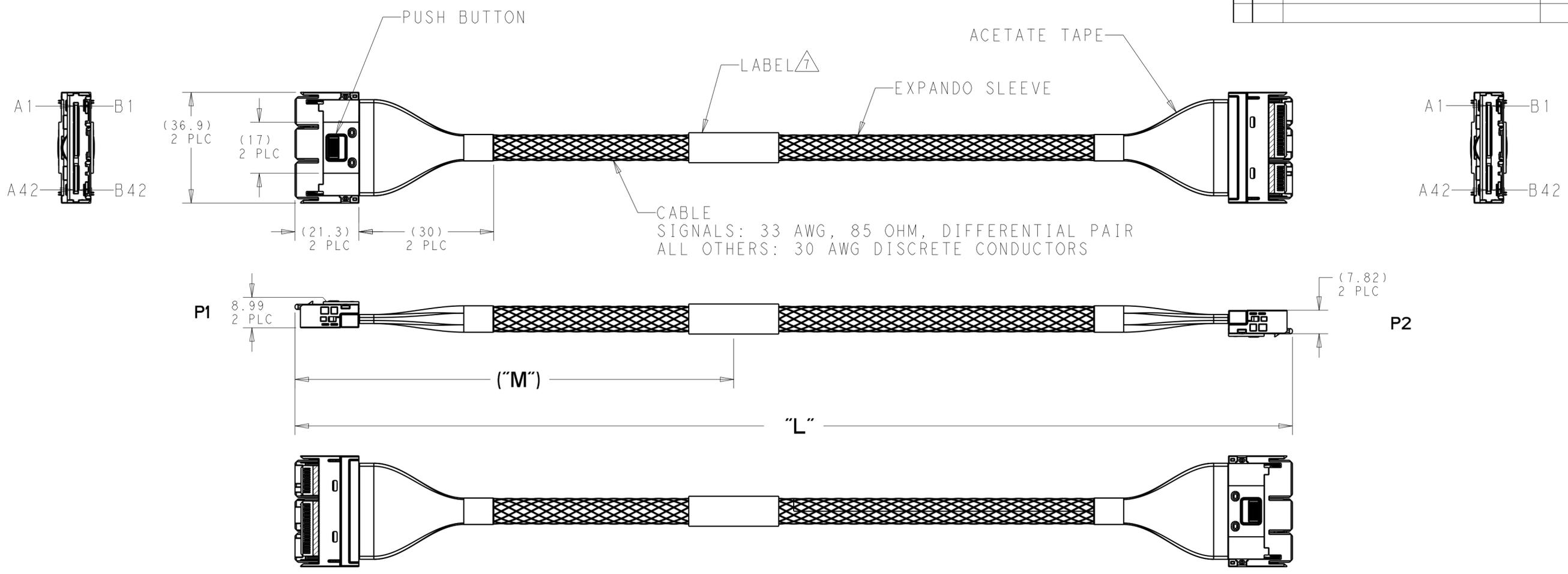


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		REVISED PER ECO-19-012048	04AUG2019	MY	DZ
-	-	-	-	-	-
-	-	-	-	-	-



1. ALL MATERIALS, COMPONENTS AND PROCESS SHALL COMPLY WITH TEC-138-702. (CONTAINS NO BANNED OR RESTRICTED SUBSTANCES).
2. NO REACH SvHC SHALL BE CONTAINED ABOVE THE THRESHOLD AS DEFINED IN REACH SvHC COMPLIANCE DEFINITION IN ANNEX A OF TEC-138-702.
3. ASSEMBLY TESTED FOR CONTINUITY, OPENS, SHORTS, AND SIGNAL INTEGRITY.
4. CABLE BEND RADIUS 5X BUNDLED CABLE OD.
5. SEE SHEET 2 AND 3 FOR WIRING SCHEMATIC.
6. CONNECTORS ARE GEN-Z COMPLIANT.

△ LABEL INFORMATION SHOWN BELOW:



500	1000 +10/-0	2340783-2
250	500 +10/-0	2340783-1
("M")	"L"	TE P/N

8. CABLE CONNECTOR MATES WITH TE SLIVER RECEPTACLE P/N 2331813-X, OR 2331814-X.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MATTHEWS 02AUG2017	TE Connectivity	
		CHK G. GUTGOLD 02AUG2018		
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±- FINISH -		NAME SLIVER 2.0 2C 33AWG STRAIGHT TO STRAIGHT
MATERIAL		PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING		SIZE A2
		SCALE 1:1 SHEET 1 OF 3 REV A		DRAWING NO C-2340783 RESTRICTED TO -

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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-

P1	WIRE TYPE	P2		
		DESIGNATION	PAIR NO.	
PIN NO.	PAIR NO.	DESIGNATION	PAIR NO.	PIN NO.
A1		GROUND		A1
A2		GROUND		A2
A3		GROUND		A3
A4		GROUND		A4
A5		GROUND		A5
A6		GROUND		A6
A7		SIDE BAND		A7
A8		SIDE BAND		A8
A9		SIDE BAND		A9
A10		SIDE BAND		A10
A11		SIDE BAND		A11
A12		SIDE BAND		A12
A13		GND		A13
A14		CLK		A14
A15		CLK		A15
A16		GND		A16
A17	0	PCIeTX	0	A17
A18	0	PCIe TX	0	A18
A19		GND		A19
A20	1	PCIeTX	1	A20
A21	1	PCIe TX	1	A21
A22		GND		A22
A23	2	PCIeTX	2	A23
A24	2	PCIe TX	2	A24
A25		GND		A25
A26	3	PCIeTX	3	A26
A27	3	PCIe TX	3	A27
A28		GND		A28
		KEY		
A29		GND		A29
A30	4	PCIeTX	4	A30
A31	4	PCIe TX	4	A31
A32		GND		A32
A33	5	PCIeTX	5	A33
A34	5	PCIe TX	5	A34
A35		GND		A35
A36	6	PCIeTX	6	A36
A37	6	PCIe TX	6	A37
A38		GND		A38
A39	7	PCIeTX	7	A39
A40	7	PCIe TX	7	A40
A41		GND		A41
A42		SIDE BAND		A42

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DWN: B. MATTHEWS 02AUG2017
 CHK: G. GUTGOLD 02AUG2018

APVD: -

PRODUCT SPEC: -
 APPLICATION SPEC: -
 WEIGHT: -

MATERIAL: -

FINISH: -

TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ±
 1 PLC ±0.5
 2 PLC ±0.13
 3 PLC ±0.013
 4 PLC ±0.001
 ANGLES ±

NAME: SLIVER 2.0 2C 33AWG STRAIGHT TO STRAIGHT

SIZE: A2 CAGE CODE: 00779 DRAWING NO: C-2340783 RESTRICTED TO: -

CUSTOMER DRAWING SCALE: 1:1 SHEET: 2 OF 3 REV: A



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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

P1	WIRE TYPE	P2	
		DESIGNATION	PAIR NO. PIN NO.
PIN NO. PAIR NO. DESIGNATION			
B1	DISCRETE	12V POWER	B1
B2	DISCRETE	12V POWER	B2
B3	DISCRETE	12V POWER	B3
B4	DISCRETE	12V POWER	B4
B5	DISCRETE	12V POWER	B5
B6	DISCRETE	12V POWER	B6
B7	DISCRETE	SIDE BAND	B7
B8	DISCRETE	SIDE BAND	B8
B9	DISCRETE	SIDE BAND	B9
B10	DISCRETE	SIDE BAND	B10
B11	DISCRETE	3.3 AUX POWER	B11
B12	DISCRETE	SIDE BAND	B12
B13		GND	B13
B14	DIFF PAIR	CLK	B14
B15	DIFF PAIR	CLK	B15
B16		GND	B16
B17	DIFF PAIR	PCIe RX	B17
B18	DIFF PAIR	PCIe RX	B18
B19		GND	B19
B20	DIFF PAIR	PCIe RX	B20
B21	DIFF PAIR	PCIe RX	B21
B22		GND	B22
B23	DIFF PAIR	PCIe RX	B23
B24	DIFF PAIR	PCIe RX	B24
B25		GND	B25
B26	DIFF PAIR	PCIe RX	B26
B27	DIFF PAIR	PCIe RX	B27
B28		GND	B28
		KEY	
B29		GND	B29
B30	DIFF PAIR	PCIe RX	B30
B31	DIFF PAIR	PCIe RX	B31
B32		GND	B32
B33	DIFF PAIR	PCIe RX	B33
B34	DIFF PAIR	PCIe RX	B34
B35		GND	B35
B36	DIFF PAIR	PCIe RX	B36
B37	DIFF PAIR	PCIe RX	B37
B38		GND	B38
B39	DIFF PAIR	PCIe RX	B39
B40	DIFF PAIR	PCIe RX	B40
B41		GND	B41
B42	DISCRETE	SIDE BAND	B42

COMMONED

COMMONED

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DWN B. MATTHEWS 02AUG2017	 TE Connectivity
CHK G. GUTGOLD 02AUG2018	
APVD -	NAME SLIVER 2.0 2C 33AWG STRAIGHT TO STRAIGHT
PRODUCT SPEC -	SIZE A2
APPLICATION SPEC -	CAGE CODE 00779
WEIGHT -	DRAWING NO. C-2340783
CUSTOMER DRAWING	RESTRICTED TO -
SCALE 1:1	SHEET 3 OF 3
	REV A