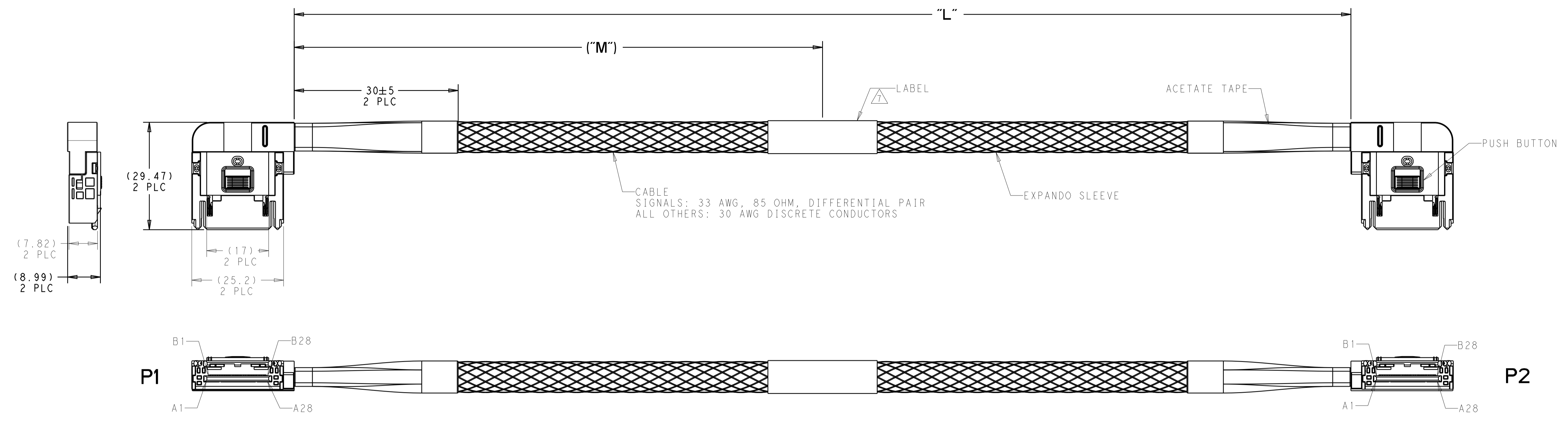
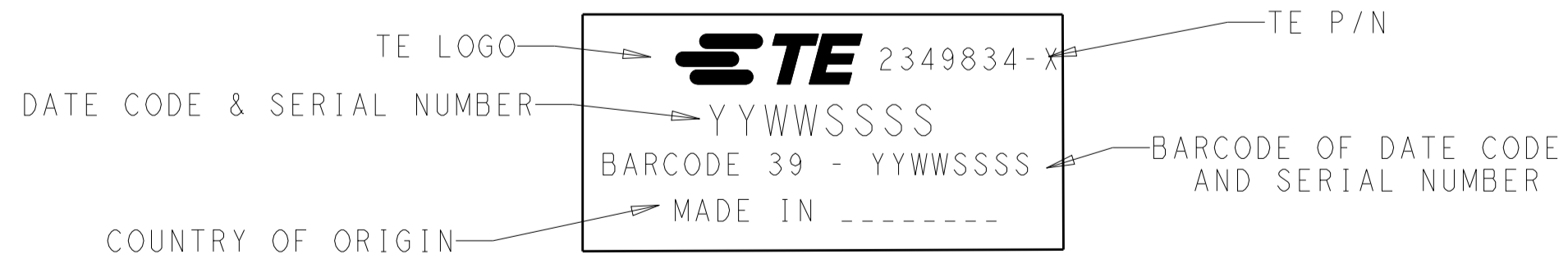


REVISIONS				
P	LTN	DESCRIPTION	DATE	APVD
A		REVISED PER ECR-19-012197	02AUG2019	NN DZ



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 SHEETS 2 FOR WIRING SCHEMATIC.
6. CONNECTORS ARE GEN-Z COMPATIBLE.

△ LABEL INFORMATION SHOWN BELOW:



8. CABLE CONNECTOR MATES WITH TE SLIVER RECEPTACLE P/N 2332141-X, OR 2332208-X.

500	1000 +10/-0	2349834-2
250	500 +10/-0	2349834-1
'M'	'L'	TE P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: T. SMITH 09JAN2019	TE Connectivity
DIMENSIONS: mm		CHK: GLEN GUTGOLD 09JAN2019	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: GLEN GUTGOLD 09JAN2019	NAME: SLIVER 2.0 1C 33 AWG, 100 OHM LATERAL TO LATERAL
0 PLC ±	1 PLC ±	PRODUCT SPEC	SIZE: A1
2 PLC ±	3 PLC ±	APPLICATION SPEC	CAGE CODE: 00779
4 PLC ±	ANGLES ±	FINISH	DRAWING NO: 2349834
MATERIAL: SEE BOM	RESTRICTED TO: -	WEIGHT: -	CUSTOMER DRAWING
SCALE: 7:4		SHEET 1 OF 2	

REVISIONS				
P	LTN	DESCRIPTION	DATE	APPD
-		SEE SHEET 1	-	-

P1				WIRE TYPE	P2		
PIN NO.	PAIR NO.	DESIGNATION	DESIGNATION		PAIR NO.	PIN NO.	
A1		GROUND	GROUND	30AWG DISCRETE		A1	
A2		GROUND	GROUND	30AWG DISCRETE		A2	
A3		GROUND	GROUND	30AWG DISCRETE		A3	
A4		GROUND	GROUND	30AWG DISCRETE		A4	
A5		GROUND	GROUND	30AWG DISCRETE		A5	
A6		GROUND	GROUND	30AWG DISCRETE		A6	
A7		SIDE BAND	SIDE BAND	30AWG DISCRETE		A7	
A8		SIDE BAND	SIDE BAND	30AWG DISCRETE		A8	
A9		SIDE BAND	SIDE BAND	30AWG DISCRETE		A9	
A10		SIDE BAND	SIDE BAND	30AWG DISCRETE		A10	
A11		SIDE BAND	SIDE BAND	30AWG DISCRETE		A11	
A12		SIDE BAND	SIDE BAND	30AWG DISCRETE		A12	
A13		GND	GND			A13	
A14		CLK	CLK	33AWG DIFF PAIR		A14	
A15		CLK	CLK	33AWG DIFF PAIR		A15	
A16		GND	GND			A16	
A17	1	PCIe TX	PCIe TX	33AWG DIFF PAIR	1	A17	
A18	1	PCIe TX	PCIe TX	33AWG DIFF PAIR	1	A18	
A19		GND	GND			A19	
A20	2	PCIe TX	PCIe TX	33AWG DIFF PAIR	2	A20	
A21	2	PCIe TX	PCIe TX	33AWG DIFF PAIR	2	A21	
A22		GND	GND			A22	
A23	3	PCIe TX	PCIe TX	33AWG DIFF PAIR	3	A23	
A24	3	PCIe TX	PCIe TX	33AWG DIFF PAIR	3	A24	
A25		GND	GND			A25	
A26	4	PCIe TX	PCIe TX	33AWG DIFF PAIR	4	A26	
A27	4	PCIe TX	PCIe TX	33AWG DIFF PAIR	4	A27	
A28		GND	GND			A28	

P1				WIRE TYPE	P2		
PIN NO.	PAIR NO.	DESIGNATION	DESIGNATION		PAIR NO.	PIN NO.	
B1		12V POWER	12V POWER	30AWG DISCRETE		B1	
B2		12V POWER	12V POWER	30AWG DISCRETE		B2	
B3		12V POWER	12V POWER	30AWG DISCRETE		B3	
B4		12V POWER	12V POWER	30AWG DISCRETE		B4	
B5		12V POWER	12V POWER	30AWG DISCRETE		B5	
B6		12V POWER	12V POWER	30AWG DISCRETE		B6	
B7		SIDE BAND	SIDE BAND	30AWG DISCRETE		B7	
B8		SIDE BAND	SIDE BAND	30AWG DISCRETE		B8	
B9		SIDE BAND	SIDE BAND	30AWG DISCRETE		B9	
B10		SIDE BAND	SIDE BAND	30AWG DISCRETE		B10	
B11		3.3 AUX POWER	3.3 AUX POWER	30AWG DISCRETE		B11	
B12		SIDE BAND	SIDE BAND	30AWG DISCRETE		B12	
B13		GND	GND			B13	
B14		CLK	CLK	33AWG DIFF PAIR		B14	
B15		CLK	CLK	33AWG DIFF PAIR		B15	
B16		GND	GND			B16	
B17	5	PCIe RX	PCIe RX	33AWG DIFF PAIR	5	B17	
B18	5	PCIe RX	PCIe RX	33AWG DIFF PAIR	5	B18	
B19		GND	GND			B19	
B20	6	PCIe RX	PCIe RX	33AWG DIFF PAIR	6	B20	
B21	6	PCIe RX	PCIe RX	33AWG DIFF PAIR	6	B21	
B22		GND	GND			B22	
B23	7	PCIe RX	PCIe RX	33AWG DIFF PAIR	7	B23	
B24	7	PCIe RX	PCIe RX	33AWG DIFF PAIR	7	B24	
B25		GND	GND			B25	
B26	8	PCIe RX	PCIe RX	33AWG DIFF PAIR	8	B26	
B27	8	PCIe RX	PCIe RX	33AWG DIFF PAIR	8	B27	
B28		GND	GND			B28	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm  
 TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 0 PLC ±  
 1 PLC ±  
 2 PLC ±  
 3 PLC ±  
 4 PLC ±  
 ANGLES ±  
 FINISH ±

MATERIAL: SEE BOM  
 WEIGHT: -  
 FINISH: -

DWN: T. SMITH 09JAN2019  
 CHK: GLEN GUTGOLD 09JAN2019  
 APVD: GLEN GUTGOLD 09JAN2019  
 NAME: SLIVER 2.0 1C 33 AWG, 100 OHM LATERAL TO LATERAL  
 PRODUCT SPEC: -  
 APPLICATION SPEC: -  
 CUSTOMER DRAWING

SIZE: A1  
 CAGE CODE: 00779  
 DRAWING NO: C=2349834  
 SCALE: 1:1  
 SHEET: 2 OF 2  
 REV: A

**TE** TE Connectivity