

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.

7. LABEL INFORMATION SHOWN BELOW:

TE LOGO

DATE CODE & SERIAL #

COUNTRY OF ORIGIN

2340783-X

YYWWSSSS

MADE IN

TE P/N

BARCODE

(DATECODE/SERIAL#)

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



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

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MATTHEWS CHK G. GUTGOLD APVD -	TE Connectivity
DIMENSIONS: mm		PRODUCT SPEC -	NAME SLIVER 2.0 2C 33AWG STRAIGHT TO STRAIGHT
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±- FINISH		APPLICATION SPEC -	SIZE A2
MATERIAL -		WEIGHT -	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO C-2340783
		SCALE 1:1	SHEET 1 OF 3
			REV A

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

COMMONED

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 02AUG2017 B. MATTHEWS CHK 02AUG2018 G. GUTGOLD		 TE Connectivity	
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 -	
		APVD - PRODUCT SPEC - APPLICATION SPEC - WEIGHT -		SIZE A2	
MATERIAL - -		CUSTOMER DRAWING		CAGE CODE 00779	
				DRAWING NO C=2340783	
				RESTRICTED TO -	
				SCALE 1:1 SHEET 2 OF 3 REV A	

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

COMMONED

COMMONED

P1			WIRE TYPE	P2		
PIN NO.	PAIR NO.	DESIGNATION		DESIGNATION	PAIR NO.	PIN NO.
B1		12V POWER	DISCRETE	12V POWER		B1
B2		12V POWER	DISCRETE	12V POWER		B2
B3		12V POWER	DISCRETE	12V POWER		B3
B4		12V POWER	DISCRETE	12V POWER		B4
B5		12V POWER	DISCRETE	12V POWER		B5
B6		12V POWER	DISCRETE	12V POWER		B6
B7		SIDE BAND	DISCRETE	SIDE BAND		B7
B8		SIDE BAND	DISCRETE	SIDE BAND		B8
B9		SIDE BAND	DISCRETE	SIDE BAND		B9
B10		SIDE BAND	DISCRETE	SIDE BAND		B10
B11		3.3 AUX POWER	DISCRETE	3.3 AUX POWER		B11
B12		SIDE BAND	DISCRETE	SIDE BAND		B12
B13		GND		GND		B13
B14		CLK	DIFF PAIR	CLK		B14
B15		CLK	DIFF PAIR	CLK		B15
B16		GND		GND		B16
B17	0	PCIe RX	DIFF PAIR	PCIe RX	0	B17
B18	0	PCIe RX	DIFF PAIR	PCIe RX	0	B18
B19		GND		GND		B19
B20	1	PCIe RX	DIFF PAIR	PCIe RX	1	B20
B21	1	PCIe RX	DIFF PAIR	PCIe RX	1	B21
B22		GND		GND		B22
B23	2	PCIe RX	DIFF PAIR	PCIe RX	2	B23
B24	2	PCIe RX	DIFF PAIR	PCIe RX	2	B24
B25		GND		GND		B25
B26	3	PCIe RX	DIFF PAIR	PCIe RX	3	B26
B27	3	PCIe RX	DIFF PAIR	PCIe RX	3	B27
B28		GND		GND		B28
		KEY		KEY		
B29		GND		GND		B29
B30	4	PCIe RX	DIFF PAIR	PCIe RX	4	B30
B31	4	PCIe RX	DIFF PAIR	PCIe RX	4	B31
B32		GND		GND		B32
B33	5	PCIe RX	DIFF PAIR	PCIe RX	5	B33
B34	5	PCIe RX	DIFF PAIR	PCIe RX	5	B34
B35		GND		GND		B35
B36	6	PCIe RX	DIFF PAIR	PCIe RX	6	B36
B37	6	PCIe RX	DIFF PAIR	PCIe RX	6	B37
B38		GND		GND		B38
B39	7	PCIe RX	DIFF PAIR	PCIe RX	7	B39
B40	7	PCIe RX	DIFF PAIR	PCIe RX	7	B40
B41		GND		GND		B41
B42		SIDE BAND	DISCRETE	SIDE BAND		B42

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

MATERIAL

-

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±0.5

2 PLC ±0.13

3 PLC ±0.013

4 PLC ±0.0001

ANGLES ±

FINISH

-

-

DWN
B. MATTHEWS
CHK
G. GUTGOLD

02AUG2017
02AUG2018

APVD
-

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
SLIVER 2.0 2C 33AWG
STRAIGHT TO STRAIGHT
-

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-2340783

RESTRICTED TO
-

SCALE
1:1

SHEET
3 OF 3

REV
A

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2340783-1](#)