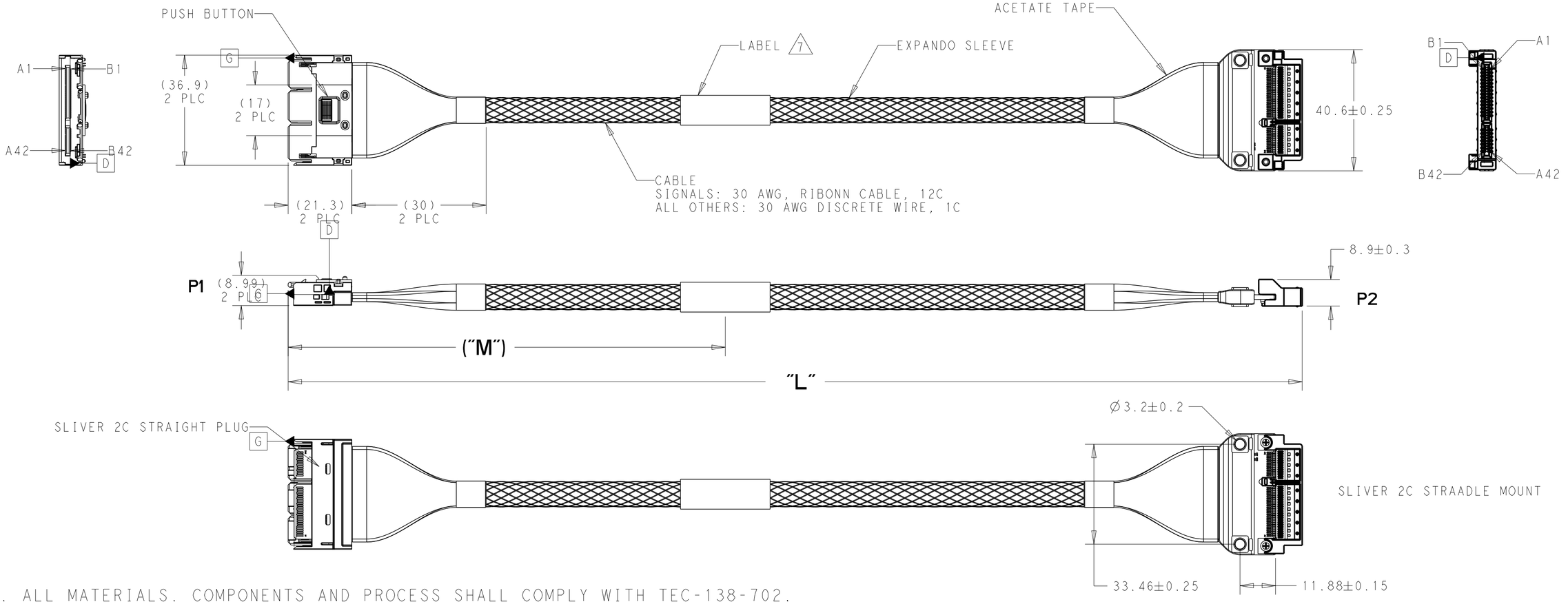
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	ECO-21-005226	25APR2021	NN	DZ
	C	ECN-23-200876	20FEB2023	NN	DZ
	D	REVISED AS PER ECN-23-244665	15DEC2023	NN	DZ
	-	-	-	-	-



1. ALL MATERIALS. COMPONENTS AND PROCESS SHALL COMPLY WITH TEC-138-702. (CONTAINS NO BANNED OR RESTICTED 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.
4. CABLE BEND RADIUS 5X BUNDLE CABLE OD.
5. SEE SHEET 2 AND 3 FOR WIRING SCHEMATIC.
6. CONNECTORS ARE GEN-Z COMPLIANT.

7 LABEL INFORMATION SHOWN BELOW:

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

AWG	("M")	"L"	TE P/N
30	200	450 +10/-0	2367394-5
30	160	350 +10/-0	2367394-4
30	200	620 +10/-0	2367394-3
30	200	500 +10/-0	2367394-2
30	200	400 +10/-0	2367394-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

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 ±-

MATERIAL -
FINISH -

DWN NEIL NI 24DEC2019
CHK NEIL NI 24DEC2019
APVD DAVID ZHANG 24DEC2019
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME SLIVER 2.0 2C 30AWG STRADDLE MOUNT TO STRAIGHT
-

SIZE A2 | CAGE CODE 00779 | DRAWING NO C-2367394 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 3 | REV D

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

P1			WIRE TYPE	P2		
PIN NO.	DESIGNATION	VOLTAGE		VOLTAGE	DESIGNATION	PIN NO.
A1	ADD_ID_0	3.3V	RIBBON CABLE	3.3V	ADD_ID_0	A1
A2	ADD_ID_2	3.3V	RIBBON CABLE	3.3V	ADD_ID_2	A2
A3	PSU_ALERT_1_N	3.3V	RIBBON CABLE	3.3V	PSU_ALERT_1_N	A3
A4	PSU_ALERT_3_N	3.3V	RIBBON CABLE	3.3V	PSU_ALERT_3_N	A4
A5	PSU_ALERT_5_N	3.3V	RIBBON CABLE	3.3V	PSU_ALERT_5_N	A5
A6	PSU_ALERT_7_N	3.3V	RIBBON CABLE	3.3V	PSU_ALERT_7_N	A6
A7	PSU_ALERT_9_N	3.3V	RIBBON CABLE	3.3V	PSU_ALERT_9_N	A7
A8	PSU_ALERT_11_N	3.3V	RIBBON CABLE	3.3V	PSU_ALERT_11_N	A8
A9	GND	0V	RIBBON CABLE	0V	GND	A9
A10	PSU_RESET_2	3.3V	RIBBON CABLE	3.3V	PSU_RESET_2	A10
A11	PSU_RESET_4	3.3V	RIBBON CABLE	3.3V	PSU_RESET_4	A11
A12	PSU_RESET_6	3.3V	RIBBON CABLE	3.3V	PSU_RESET_6	A12
A13	PSU_RESET_8	3.3V	RIBBON CABLE	3.3V	PSU_RESET_8	A13
A14	PSU_RESET_10	3.3V	RIBBON CABLE	3.3V	PSU_RESET_10	A14
A15	PSU_RESET_12	3.3V	RIBBON CABLE	3.3V	PSU_RESET_12	A15
A16	PSU_PSNT_N_1	3.3V	RIBBON CABLE	3.3V	PSU_PSNT_N_1	A16
A17	PSU_PSNT_N_3	3.3V	RIBBON CABLE	3.3V	PSU_PSNT_N_3	A17
A18	PSU_PSNT_N_5	3.3V	RIBBON CABLE	3.3V	PSU_PSNT_N_5	A18
A19	PSU_PSNT_N_7	3.3V	RIBBON CABLE	3.3V	PSU_PSNT_N_7	A19
A20	PSU_PSNT_N_9	3.3V	RIBBON CABLE	3.3V	PSU_PSNT_N_9	A20
A21	PSU_PSNT_N_11	3.3V	RIBBON CABLE	3.3V	PSU_PSNT_N_11	A21
A22	GND	0V	RIBBON CABLE	0V	GND	A22
A23	I2C_CLK_0	3.3V	RIBBON CABLE	3.3V	I2C_CLK_0	A23
A24	I2C_SDA_1	3.3V	RIBBON CABLE	3.3V	I2C_SDA_1	A24
A25	I2C_SDA_2	3.3V	RIBBON CABLE	3.3V	I2C_SDA_2	A25
A26	GND	0V	RIBBON CABLE	0V	GND	A26
A27	I2C_CLK_3	3.3V	RIBBON CABLE	3.3V	I2C_CLK_3	A27
A28	I2C_CLK_4	3.3V	RIBBON CABLE	3.3V	I2C_CLK_4	A28
KEY						
A29	I2C_SDA_5	3.3V	RIBBON CABLE	3.3V	I2C_SDA_5	A29
A30	I2C_SDA_6	3.3V	RIBBON CABLE	3.3V	I2C_SDA_6	A30
A31	GND	0V	RIBBON CABLE	0V	GND	A31
A32	PSU_ISHARE_RTN	ANA	RIBBON CABLE	ANA	PSU_ISHARE_RTN	A32
A33	PSU_VOUT_SEL	3.3V	RIBBON CABLE	3.3V	PSU_VOUT_SEL	A33
A34	P3V3_FRU	3.3V	RIBBON CABLE	3.3V	P3V3_FRU	A34
A35	PSU_RELAY_1	3V	RIBBON CABLE	3V	PSU_RELAY_1	A35
A36	PSU_RELAY_3	3V	RIBBON CABLE	3V	PSU_RELAY_3	A36
A37	PSU_RELAY_5	3V	DISCRETE	3V	PSU_RELAY_5	A37
A38	GND	0V	DISCRETE	0V	GND	A38
A39	RSVD		DISCRETE		RSVD	A39
A40	P48V_RTN (GND)	0V	DISCRETE	0V	P48V_RTN (GND)	A40
A41	NC				NC	A41
A42	48V	48V	DISCRETE	48V	48V	A42

DESUETUDE → A41 ← DESUETUDE

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DIMENSIONS: mm

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MATERIAL -
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DWN NEIL NI 24DEC2019
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TE Connectivity

NAME SLIVER 2.0 2C 30AWG STRADDLE MOUNT TO STRAIGHT -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2367394	-

CUSTOMER DRAWING | SCALE 1:1 | SHEET 2 OF 3 | REV D

P1			WIRE TYPE	P2		
PIN NO.	DESIGNATION	VOLTAGE		VOLTAGE	DESIGNATION	PIN NO.
B1	ADDR_ID_1	3.3V	RIBBON CABLE	3.3V	ADDR_ID_1	B1
B2	GND	0V	RIBBON CABLE	0V	GND	B2
B3	PSU_ALERT_2_N	3.3V	RIBBON CABLE	3.3V	PSU_ALERT_2_N	B3
B4	PSU_ALERT_4_N	3.3V	RIBBON CABLE	3.3V	PSU_ALERT_4_N	B4
B5	PSU_ALERT_6_N	3.3V	RIBBON CABLE	3.3V	PSU_ALERT_6_N	B5
B6	PSU_ALERT_8_N	3.3V	RIBBON CABLE	3.3V	PSU_ALERT_8_N	B6
B7	PSU_ALERT_10_N	3.3V	RIBBON CABLE	3.3V	PSU_ALERT_10_N	B7
B8	PSU_ALERT_12_N	3.3V	RIBBON CABLE	3.3V	PSU_ALERT_12_N	B8
B9	PSU_RESET_1	3.3V	RIBBON CABLE	3.3V	PSU_RESET_1	B9
B10	PSU_RESET_3	3.3V	RIBBON CABLE	3.3V	PSU_RESET_3	B10
B11	PSU_RESET_5	3.3V	RIBBON CABLE	3.3V	PSU_RESET_5	B11
B12	PSU_RESET_7	3.3V	RIBBON CABLE	3.3V	PSU_RESET_7	B12
B13	PSU_RESET_9	3.3V	RIBBON CABLE	3.3V	PSU_RESET_9	B13
B14	PSU_RESET_11	3.3V	RIBBON CABLE	3.3V	PSU_RESET_11	B14
B15	GND	0V	RIBBON CABLE	0V	GND	B15
B16	PSU_PSNT_N_2	3.3V	RIBBON CABLE	3.3V	PSU_PSNT_N_2	B16
B17	PSU_PSNT_N_4	3.3V	RIBBON CABLE	3.3V	PSU_PSNT_N_4	B17
B18	PSU_PSNT_N_6	3.3V	RIBBON CABLE	3.3V	PSU_PSNT_N_6	B18
B19	PSU_PSNT_N_8	3.3V	RIBBON CABLE	3.3V	PSU_PSNT_N_8	B19
B20	PSU_PSNT_N_10	3.3V	RIBBON CABLE	3.3V	PSU_PSNT_N_10	B20
B21	PSU_PSNT_N_12	3.3V	RIBBON CABLE	3.3V	PSU_PSNT_N_12	B21
B22	I2C_SDA_0	3.3V	RIBBON CABLE	3.3V	I2C_SDA_0	B22
B23	GND	0V	RIBBON CABLE	0V	GND	B23
B24	I2C_CLK_1	3.3V	RIBBON CABLE	3.3V	I2C_CLK_1	B24
B25	I2C_CLK_2	3.3V	RIBBON CABLE	3.3V	I2C_CLK_2	B25
B26	I2C_SDA_3	3.3V	RIBBON CABLE	3.3V	I2C_SDA_3	B26
B27	I2C_SDA_4	3.3V	RIBBON CABLE	3.3V	I2C_SDA_4	B27
B28	GND	0V	RIBBON CABLE	0V	GND	B28
KEY						
B29	I2C_CLK_5	3.3V	RIBBON CABLE	3.3V	I2C_CLK_5	B29
B30	I2C_CLK_6	3.3V	RIBBON CABLE	3.3V	I2C_CLK_6	B30
B31	PSU_ISHARE	ANA	RIBBON CABLE	ANA	PSU_ISHARE	B31
B32	PSU_SYNC_START	3.3V	RIBBON CABLE	3.3V	PSU_SYNC_START	B32
B33	PSU_THROTTLE_N	3.3V	RIBBON CABLE	3.3V	PSU_THROTTLE_N	B33
B34	GND	0V	RIBBON CABLE	0V	GND	B34
B35	PSU_RELAY_2	3V	RIBBON CABLE	3V	PSU_RELAY_2	B35
B36	PSU_RELAY_4	3V	RIBBON CABLE	3V	PSU_RELAY_4	B36
B37	PSU_RELAY_6	3V	DISCRETE	3V	PSU_RELAY_6	B37
B38	PS_KILL	0V	DISCRETE	0V	PS_KILL	B38
B39	RSVD		DISCRETE		RSVD	B39
B40	P48V_RTN (GND)	0V	DISCRETE	0V	P48V_RTN (GND)	B40
B41	NC				NC	B41
B42	P48V_IN	48V	DISCRETE	48V	P48V_IN	B42

DESUETUDE → B41 ← DESUETUDE

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

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SIZE A2 | CAGE CODE 00779 | DRAWING NO C-2367394 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 1:1 | SHEET 3 OF 3 | REV D