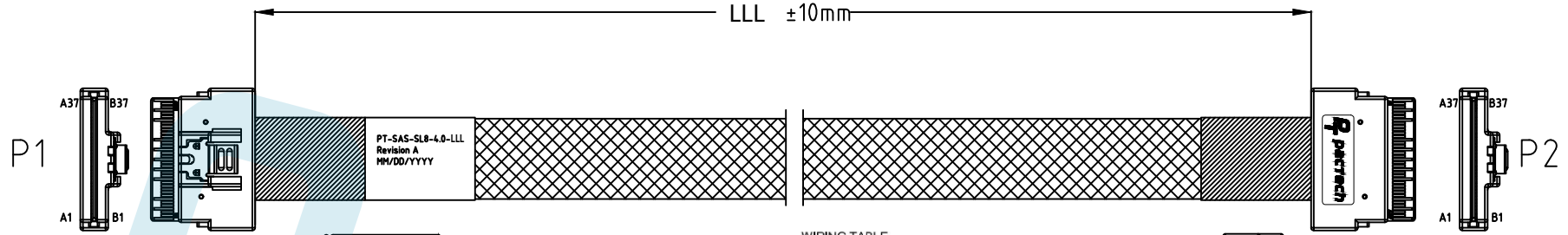


FOR CUSTOM MADE ITEMS ORDER:

- * MINIMUM \$200 VALUE
- * NCNR (NON-CANCELABLE & NON-RETURNABLE)
- * ONE TIME TOOLING CHARGE, IF ANY, MUST BE APPROVED WITH AUTHORIZED SIGNATURE & DATE
- * TURN AROUND TIME COUNTED ARO (AFTER RECEIVED FA OR DRAWING APPROVAL)

REVISION			
REV	DESCRIPTION	DATE	APPROVED
A	Internal Release	7/12/2021	Lemon



WIRING TABLE

P1		P2		P1		P2	
GND	A1	B1	GND	GND	B1	GND	A2
Rx0+	A2	B2	Tx0+	Tx0+	B2	Rx0+	A3
Rx0-	A3	B3	Tx0-	GND	A3	Rx0-	A4
GND	A4	B4	GND	Tx1+	B4	GND	A5
Rx1+	A5	B5	Tx1+	Tx1-	A5	Rx1+	A6
Rx1-	A6	B6	Tx1-	GND	A6	Rx1-	A7
GND	A7	B7	GND	GND	A7	GND	A8
SB	A8	B8	SB	SB	A8	SB	A9
SB	A9	B9	SB	SB	A9	SB	A10
GND	A10	B10	GND	GND	A10	GND	A11
SB	A11	B11	SB	SB	A11	SB	A12
SB	A12	B12	SB	SB	A12	SB	A13
GND	A13	B13	GND	GND	A13	GND	A14
Rx2+	A14	B14	Tx2+	Tx2+	A14	Rx2+	A15
Rx2-	A15	B15	Tx2-	GND	A15	Rx2-	A16
GND	A16	B16	GND	Tx3+	A16	GND	A17
Rx3+	A17	B17	Tx3+	Tx3-	A17	Rx3+	A18
Rx3-	A18	B18	Tx3-	GND	A18	Rx3-	A19
GND	A19	B19	GND	Tx4+	A19	GND	A20
Rx4+	A20	B20	Tx4+	Tx4-	A20	Rx4+	A21
Rx4-	A21	B21	Tx4-	GND	A21	Rx4-	A22
GND	A22	B22	GND	Tx5+	A22	GND	A23
Rx5+	A23	B23	Tx5+	Tx5-	A23	Rx5+	A24
Rx5-	A24	B24	Tx5-	GND	A24	Rx5-	A25
GND	A25	B25	GND	SB	A25	GND	A26
SB	A26	B26	SB	SB	A26	SB	A27
SB	A27	B27	SB	GND	A27	SB	A28
GND	A28	B28	GND	SB	A28	GND	A29
SB	A29	B29	SB	SB	A29	SB	A30
SB	A30	B30	SB	GND	A30	SB	A31
GND	A31	B31	GND	Tx6+	A31	GND	A32
Rx6+	A32	B32	Tx6+	Tx6-	A32	Rx6+	A33
Rx6-	A33	B33	Tx6-	GND	A33	Rx6-	A34
GND	A34	B34	GND	Tx7+	A34	GND	A35
Rx7+	A35	B35	Tx7+	Tx7-	A35	Rx7+	A36
Rx7-	A36	B36	Tx7-	GND	A36	Rx7-	A37
GND	A37	B37	GND	GND	A37	GND	B37

Test Conditions:

- 100% Open and Short and Miss-wiring and Intermittence Test
- Conductive Resistance: 3Ω Maximum
- Insulation Resistance: 10MΩ
- Hi-Pot Test: 300VDC for 10ms
- SAS standard Meets SAS 4.0 (22.5G)

ITEM NO.	LENGTH (LLL)
PT-SAS-SL8-4.0-200	200mm ± 15
PT-SAS-SL8-4.0-250	250mm ± 15
PT-SAS-SL8-4.0-500	500mm ± 15
PT-SAS-SL8-4.0-650	650mm ± 15
PT-SAS-SL8-4.0-750	750mm ± 15
PT-SAS-SL8-4.0-1000	1000mm ± 15

APPROVED BY _____

COMPANY: _____

PURCHASING/ENGINEER: _____

DATE: _____

8	Acetate Tape	W=25mm Acetate Tape, Black	AR
7	Acetate Tape	W=15mm Acetate Tape, Black	AR
6	Weave	W=20mm Plastic Braid Sleeve, PET, Black	AR
5	Rivet	SFF-8654 Rivet SUS304	4
5	Latch	SFF-8654 Latch SUS301 1/2H	2
4	Cover	SFF-8654 8i Cover PA4T, Black, UL94V-0	2
3	Inner Mold	Hof Melt Plastic Black, UL94V-0	AR
2	PCB	SFF-8654 8i Straight PCB Au 30µin	2
1	SAS Cable	SAS 4.0 Cable (30 AWG*2C*2D) 92Ω	AR
ITEM	P/N	DESCRIPTION	QTY
BILL OF MATERIALS			

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CUSTOMER PART NUMBER

DESCRIPTION
SlimSAS SFF-8654 Straight 8i to SlimSAS SFF-8654 Straight 8i SAS 4.0 cables

DRAWN BY Man Hin Wong	CHECKED BY A. Liu	SIZE A	PART NUMBER PT-SAS-SL8-4.0-LLL	REV A
APPROVED BY A. Chui	UNIT Millimeter	SCALE	SHEET Page 1/1	