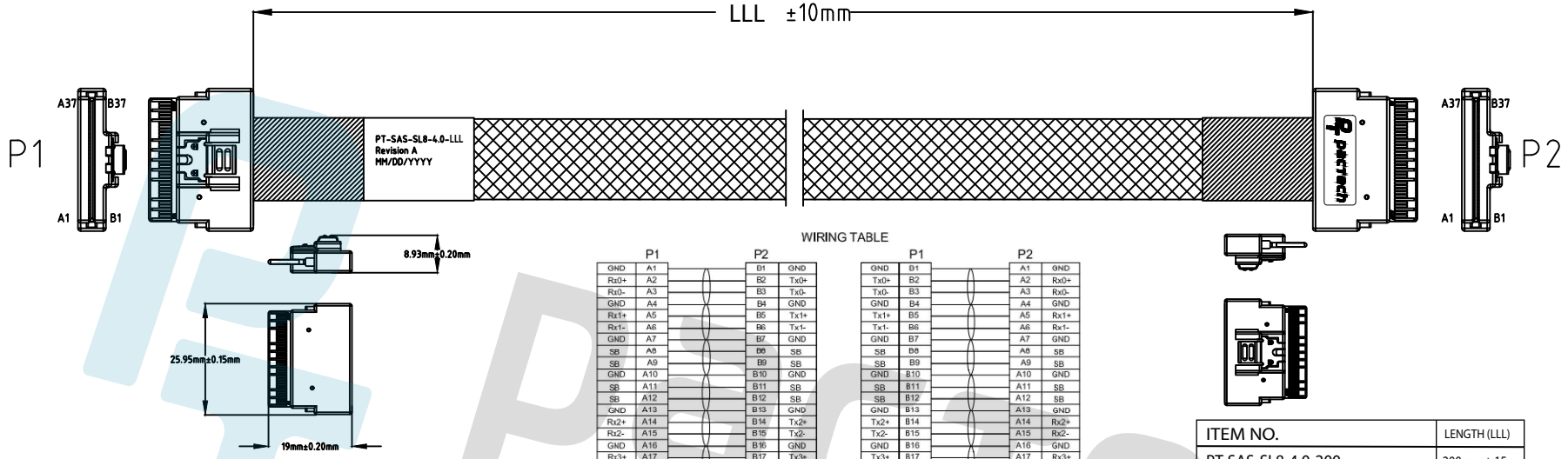
FOR CUSTOM MADE ITEMS ORDER:
* MINIMUM $200 VALUE
* NCNR (NON-CANCELABLE & NON-RETURNABLE)
* ONE TIME TOOLING CHARGE, IF ANY, MUST BE APPROVED WITH AUTHORIZED SIGNATURE & DATE
* TURN AROUND TIME COUNTED ARO (AFTER RECEIVED FA OR DRAWING APPROVAL)

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




WIRING TABLE

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

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



| 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 |

Test Conditions:
1. 100% Open and Short and Miss-wiring and Intermittence Test
2. Conductive Resistance: 3Ω Maximum
3. Insulation Resistance: 10MΩ
4. Hi-Pot Test: 300VDC for 10ms
5. SAS standard Meets SAS 4.0 (22.5G)

APPROVED BY
COMPANY: _____
PURCHASING/ENGINEER: _____
DATE: _____

| ITEM | P/N | DESCRIPTION | QTY |
|---|---|---|---|
| 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 | Hot 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 |

BILL OF MATERIALS

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CUSTOMER PART NUMBER

pactech

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

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