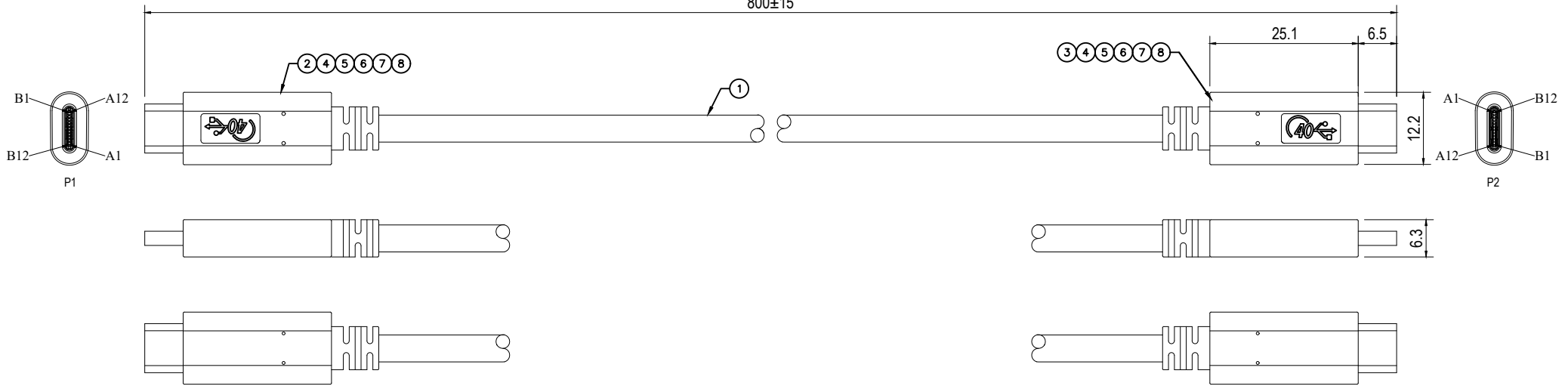


1 2 3 4 5 6 7 8 9 10 11

REVISIONS

| REV | DESCRIPTION | DATE |
|-----|---------------------|-----------|
| A0 | Engineering drawing | 2021/8/18 |


800±15



WIRE CONNECTION TABLE

| P1 | | WIRE | | | P2 | |
|------------------|---------|----------------------|---------|------------------|----|--|
| PLUG PIN | PCB PIN | WIRE AWG | PCB PIN | PLUG PIN | | |
| A1, B1, A12, B12 | GND | BRAID | GND | A1, B1, A12, B12 | | |
| A4, B4, A9, B9 | VBUS | RED | VBUS | A4, B4, A9, B9 | | |
| A5 | CC | GREY (MYLAR: YELLOW) | CC | A5 | | |
| B5 | Vconn | BLACK | Vconn | B5 | | |
| A6 | D+ | GREEN | D+ | A6 | | |
| A7 | D- | WHITE | D- | A7 | | |
| A2 | TX1+ | RED (COAX) | RX1+ | B11 | | |
| A3 | TX1- | BLACK (COAX) | RX1- | B10 | | |
| B11 | RX1+ | BLUE (COAX) | TX1+ | A2 | | |
| B10 | RX1- | GREY (COAX) | TX1- | A3 | | |
| B3 | TX2- | GREEN (COAX) | RX2- | A10 | | |
| B2 | TX2+ | BROWN (COAX) | RX2+ | A11 | | |
| A10 | RX2- | YELLOW (COAX) | TX2- | B3 | | |
| A11 | RX2+ | WHITE (COAX) | TX2+ | B2 | | |
| A8 | SBU1 | GREY (MYLAR: BLUE) | SBU2 | B8 | | |
| B8 | SBU2 | GREY (MYLAR: RED) | SBU1 | A8 | | |
| SHELL | SHIELD | SHIELD | SHIELD | SHELL | | |

| NO. | DESCRIPTION | MATERIAL | QTY |
|-----|-------------------|--|------|
| 8 | TPE | TPE BLACK 55P UL94V-0 RoHS2.0+HF | A/R |
| 7 | HOT MELT ADHESIVE | POLYAMIDE HOT MELT ADHESIVE | A/R |
| 6 | COPPER | 銅箔, W=3mm, T=0.06mm, HF | A/R |
| 5 | SHELL | LEFT SHELL, 24.40x4.10x5.30mm, SUS 304, RoHS | 2PCS |
| 4 | SHELL | RIGHT SHELL, 24.40x4.10x5.30mm, SUS 304, RoHS | 2PCS |
| 3 | TYPEPC | USB4.0 TYPE C/M, 24PIN, NYLON BLACK, CONTACT AREA Au PLATED, SHELL PLATED NI 80U", WITH 10nF CAPACITANCE | 1PCS |
| 2 | TYPEPC | USB4.0 TYPE C/M, 24PIN, NYLON BLACK, CONTACT AREA Au PLATED, SHELL PLATED NI 80U", WITH IC | 1PCS |
| 1 | Cable | USB4 CABLE (30AWGx1C+SCM) x8C+[(34AWGx1P)+EA]+23AWGx1C+28AWGx1C+(34AWGx1C+CM) x3+34AWGx1C)+NFB | A/R |

| | | | | | |
|------------------|---|----------|---|--------------|---------------|
| CUSTOMER MODEL: | GENERAL TOLERANCES | |  MIT SICHERHEIT VERBUNDEN | Customer | |
| CUSTOMER NUMBER: | X | +/-0.50 | | | ANGLE: ±1° |
| | .X | +/-0.30 | | | |
| | .XXX | +/-0.15 | | | |
| DRAWING BY: | DIMENSION CLASSIFICATION | | PART NO : | Customer | |
| CHECKED BY: | <input checked="" type="checkbox"/> CRITICAL <input checked="" type="checkbox"/> MAJOR <input type="checkbox"/> MINOR () FINAL | | DWG NO : | | |
| APPROVED BY: | UNIT : mm | REV : A0 | TITLE : USB4 Gen3 USB Type-C to USB Type-C Cable With E-Marker 5A 0.8M | | |
| | | | THIRD ANGLE PROJECTION | SHEET 1 OF 1 | |

1 2 3