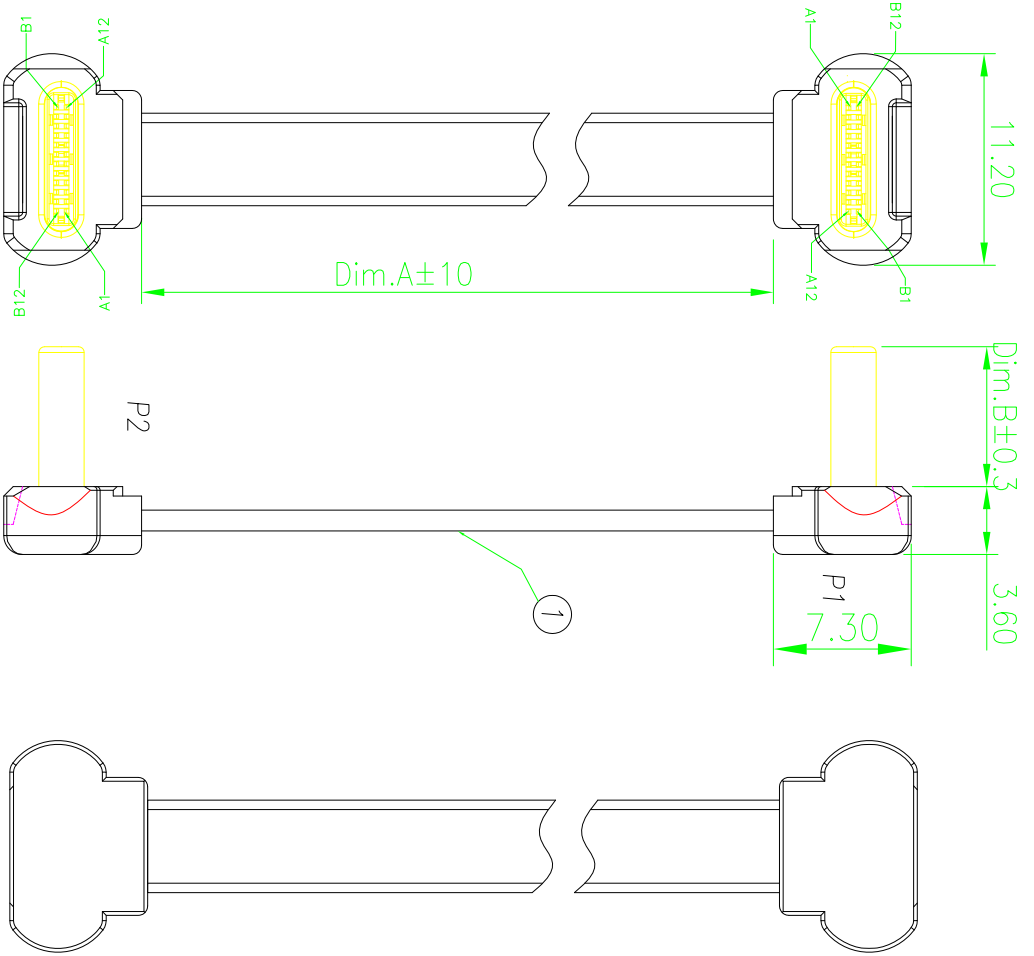


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WIRING DIAGRAM

| | |
|---------------|---------------|
| P1(T-141)-G | P2(T-140)-B |
| A4,B4,A9,B9 | A4,B4,A9,B9 |
| A7 | A7 |
| A6 | A6 |
| A5 | A5 |
| A1,B1,A12,B12 | A1,B1,A12,B12 |
| VCC | VCC |
| D-/DM | D-/DM |
| D+/DP | D+/DP |
| CC | CC |
| GND | GND |

Dim.A information

| P/N | Dim.A | Dim.B | Color |
|--------------|-------|-------|-------|
| 1220810AP504 | 36 | 7.4 | Black |
| 1220810AP503 | 225 | 7.4 | Black |
| 1220810AP502 | 368 | 7.4 | Black |
| 1220810AP501 | 200 | 7.4 | Black |
| 1220810AP505 | 485.4 | 7.4 | Black |
| 1220810AP506 | 57.4 | 7.4 | Black |
| 1220810AP551 | 488 | 6.0 | Black |
| 1220810AP552 | 988 | 6.0 | Black |

NOTE:

- MATERIAL:
- CABLE: Flat Cable Enameled wire ,color:See Table (30*0.08EC+Nylon)*2C+(10*0.08EC+Nylon)*3C 4.9*1.2mm,70A TPE;
 - Connector: USB Type C/M SOLDER TYPE,G/F(1021614AP020&021)
 - Mold Material: Customized Plastic, Color: See Table,Mold No. C1545
- Electrical Test Conditions:
- Conduction Test:100% qualified,No 0Pen/ Short circuit phenomenon
 - Supports PD fast charging protocol
 - Insulation resistance: 5 Million ohm Min
 - Patent number:ZL2022 2 2499175.4

| | | | |
|---------------------------------------|----------------|---------------------------|-----------------------|
| UNLESS OTHERWISE SPECIFIED TOLERANCES | TITLE: | USB TYPE C 双向头5C同向快充数据软扁线 | |
| DECIMALS: X :±0.5 | ANGLES: X :±2° | PART NO. | See Dim.A information |
| X.X :±0.3 | X.X :±1' | DWN | TOM |
| X.XX :±0.2 | | CHKD | |
| | | APVD | |
| | | SCALE 1:1 | UNIT: mm |
| | | SIZE: A4 | SHEET: 10F1 |
| | | CUSTOMER COPY | REV. B |

| REV. | ECN NO. | OR DESCRIPTION | REVISED | DATE |
|------|---------|-----------------|---------|------------|
| A | | PRODUCT RELEASE | TOM | 2024.02.25 |
| | | | | |
| | | | | |