



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

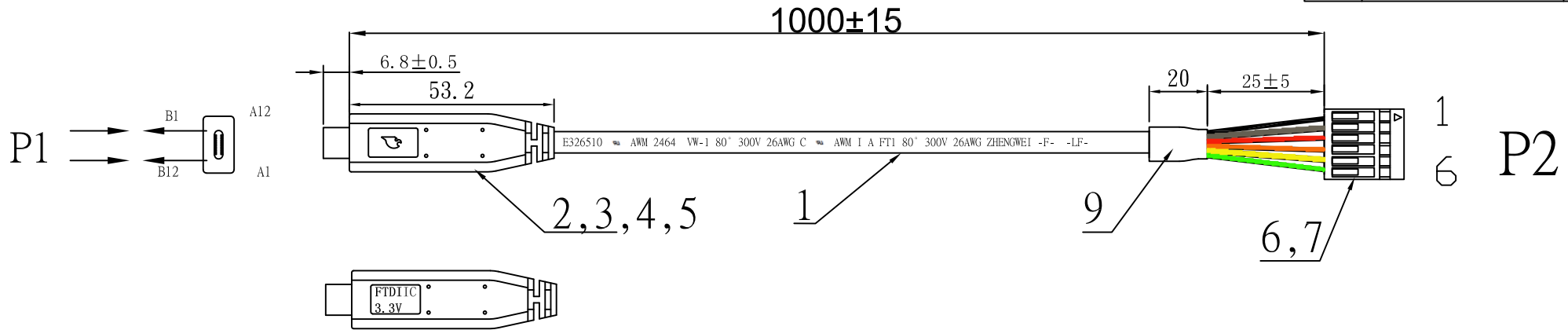
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| REV | ECRN | DATE |
|-----|----------------|----------|
| 1 | NEW PRODUCTION | 20180712 |
| | | |
| | | |



NOTES:
 1. ELECTRICAL TEST: 100% OPEN, SHORT & MIS WIRE TEST.
 2. CONTACT RESISTANCE: 0.5ohm,
 3. INSULATOR RESISTANCE: 5M ohm.
 4. HIGH VOLTAGE: DC 300V 0.01sec.
 5. MUST BE ROHS COMPLIANT.

PIN WIRING

| P1 | | P2 |
|----|-----------|---------|
| 1 | RED(3.3V) | 3(VCC) |
| 2 | ORANGE | 4(TXD) |
| 3 | YELLOW | 5(RXD) |
| 4 | GREEN | 6(RTS#) |
| 5 | BLACK | 1(GND) |
| 6 | BROWN | 2(CTS#) |

| NO. | PART NO | ITEM | DESCRIPTION | Q'TY | UNIT |
|-----|----------------|-----------|--|------|------|
| ⑩ | I.180150.0301R | PE BAG | 180*150*0.04MM PE BAG | 1 | PCS |
| ⑨ | F.0501B0.0100R | TUBE | φ5.5*20mm HEAT TUBE COLOR BLACK | 1 | PCS |
| ⑧ | I.000001.0400R | TIE | TIE BLACK L=70MM | 1 | PCS |
| ⑦ | E.00254M.0600R | HOUSING | Dupont 2.54mm 1*6P HOUSING | 1 | PCS |
| ⑥ | D.00254F.1400R | TERMINAL | Dupont 2.54mm TERMINAL | 6 | PCS |
| ⑤ | C.045P01.0100R | MOLDING | PVC 45P BLACK | 5.5 | G |
| ④ | C.000000.0000R | MOLDING | PE | 2.5 | G |
| ③ | J.000008.0500R | TIN WIRE | TIN WIRE OD:0.8MM | 3.5 | G |
| ② | B.01004M.0N05R | CONNECTOR | TTL-RS232-PCB(3.3V) TYPE C/M CONNECTOR PLASTIC:BLACK | 1 | PCS |
| ① | A.009X01.0603R | CABLE | UL2464 26AWG(7/0.16TC)*6C(RED,ORANGE, GREEN, BLACK, YELLOW, BROWN)+AL FOIL PVC JACKET COLOR:BLACK OD=5.0±0.1mm L=980MM | 1 | PCS |

| | | | | |
|----------------|--|----------|---|-----------------|
| RoHS COMPLIANT | | | 朋联电子有限公司 | |
| | | | DongGuan PengLian Electronics Co.,Ltd TEL:076938835098/38835095 FAX:076938835091 | |
| DRAWN BY | | 比例: FREE | TITLE: 3.3V TYPE C CABLE TO 6P HOUSING | |
| | | 單位: mm | SUPPLIER'S ITEM: 9.00ACCA2234.000R | |
| CHECKED BY | | | CUSTOMER: SPARK FUN | |
| | | | CUSTOMER'S ITEM: | |
| APPROVED BY | | | DRAWING NO. ACCA-2234 | DATE 2018-07-12 |