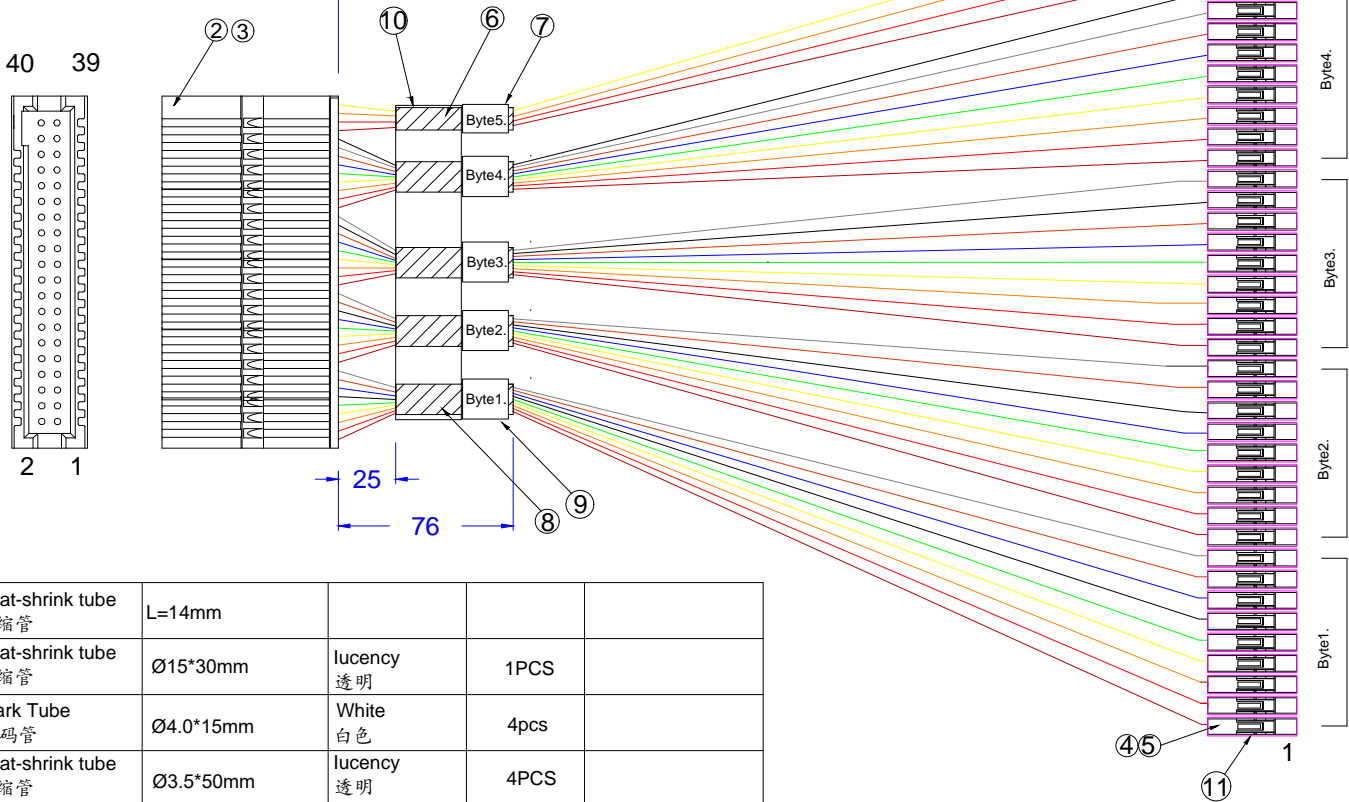
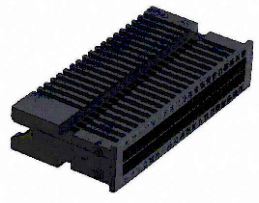


印字内容在壳子背面，方向为个位数远离端子



| Mark Tube<br>号码管           | Byte5.   |          |          |          |  |  |  |  |
|----------------------------|----------|----------|----------|----------|--|--|--|--|
| Pin No.                    | 37       | 38       | 39       | 40       |  |  |  |  |
| Wire Colour<br>线色          | Bro<br>棕 | Red<br>红 | Ora<br>橙 | Yel<br>黄 |  |  |  |  |
| Heat Shrink Color<br>热缩管颜色 | WT<br>白  | WT<br>白  | WT<br>白  | WT<br>白  |  |  |  |  |
| Heat Shrink Text<br>热缩管丝印  | PIN_37   | PIN_38   | PIN_39   | PIN_40   |  |  |  |  |

| Mark Tube<br>号码管           | Byte4.   |          |          |          |          |          |          |          |          |
|----------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Pin No.                    | 28       | 29       | 30       | 31       | 32       | 33       | 34       | 35       | 36       |
| Wire Colour<br>线色          | Bro<br>棕 | Red<br>红 | Ora<br>橙 | Yel<br>黄 | Gre<br>绿 | Bul<br>蓝 | Vio<br>紫 | Gra<br>灰 | Bla<br>黑 |
| Heat Shrink Color<br>热缩管颜色 | WT<br>白  | WT<br>白  | WT<br>白  | WT<br>白  | WT<br>白  | WH<br>白  | WT<br>白  | WT<br>白  | Bla<br>黑 |
| Heat Shrink Text<br>热缩管丝印  | PIN_28   | PIN_29   | PIN_30   | PIN_31   | PIN_32   | PIN_33   | PIN_34   | PIN_35   | GND      |

| Mark Tube<br>号码管           | Byte3.   |          |          |          |          |          |          |          |          |
|----------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Pin No.                    | 19       | 20       | 21       | 22       | 23       | 24       | 25       | 26       | 27       |
| Wire Colour<br>线色          | Bro<br>棕 | Red<br>红 | Ora<br>橙 | Yel<br>黄 | Gre<br>绿 | Bul<br>蓝 | Vio<br>紫 | Bla<br>黑 | Gra<br>灰 |
| Heat Shrink Color<br>热缩管颜色 | WT<br>白  | WT<br>白  | WT<br>白  | WT<br>白  | WT<br>白  | WT<br>白  | WT<br>白  | Bla<br>黑 | WT<br>白  |
| Heat Shrink Text<br>热缩管丝印  | PIN_19   | PIN_20   | PIN_21   | PIN_22   | PIN_23   | PIN_24   | PIN_25   | GND      | PIN_27   |

| Mark Tube<br>号码管           | Byte2.   |          |          |          |          |          |          |          |          |
|----------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Pin No.                    | 10       | 11       | 12       | 13       | 14       | 15       | 16       | 17       | 18       |
| Wire Colour<br>线色          | Bro<br>棕 | Red<br>红 | Ora<br>橙 | Yel<br>黄 | Gre<br>绿 | Bul<br>蓝 | Bla<br>黑 | Vio<br>紫 | Gra<br>灰 |
| Heat Shrink Color<br>热缩管颜色 | WT<br>白  | WT<br>白  | WT<br>白  | WT<br>白  | WT<br>白  | WT<br>白  | Bla<br>黑 | WT<br>白  | WT<br>白  |
| Heat Shrink Text<br>热缩管丝印  | PIN_10   | PIN_11   | PIN_12   | PIN_13   | PIN_14   | PIN_15   | SYNC     | PIN_17   | PIN_18   |

| Mark Tube<br>号码管           | Byte1.   |          |          |          |          |          |          |          |          |
|----------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Pin No.                    | 1        | 2        | 3        | 4        | 5        | 6        | 7        | 8        | 9        |
| Wire Colour<br>线色          | Bro<br>棕 | Red<br>红 | Ora<br>橙 | Yel<br>黄 | Gre<br>绿 | Bla<br>黑 | Bul<br>蓝 | Vio<br>紫 | Gra<br>灰 |
| Heat Shrink Color<br>热缩管颜色 | WT<br>白  | WT<br>白  | WT<br>白  | WT<br>白  | WT<br>白  | Bla<br>黑 | WT<br>白  | WT<br>白  | WT<br>白  |
| Heat Shrink Text<br>热缩管丝印  | PIN_01   | PIN_02   | PIN_03   | PIN_04   | PIN_05   | GND      | PIN_07   | PIN_08   | PIN_09   |

|    |                          |                   |                      |       |                     |
|----|--------------------------|-------------------|----------------------|-------|---------------------|
| 11 | Heat-shrink tube<br>热缩管  | L=14mm            |                      |       |                     |
| 10 | Heat-shrink tube<br>热缩管  | Ø15*30mm          | lucency<br>透明        | 1PCS  |                     |
| 9  | Mark Tube<br>号码管         | Ø4.0*15mm         | White<br>白色          | 4pcs  |                     |
| 8  | Heat-shrink tube<br>热缩管  | Ø3.5*50mm         | lucency<br>透明        | 4PCS  |                     |
| 7  | Mark Tube<br>号码管         | Ø3.0*15mm         | White<br>白色          | 1PC   |                     |
| 6  | Heat-shrink tube<br>热缩管  | Ø2.0*50mm         | lucency<br>透明        | 1PC   |                     |
| 5  | Clamp Terminal<br>杜邦母端   | 2.54-T            | Gold Plating<br>镀金   | 40PCS |                     |
| 4  | Amphenol Housing<br>杜邦孔座 | 2.54-1P           | Black<br>黑色          | 40PCS |                     |
| 3  | Terminal<br>端子           | T1M44-M-2830-01-G | Gold Plating<br>镀金   | 40PCS |                     |
| 2  | Samtec Housing<br>母孔座    | TSDF-20-D-S       | Black<br>黑色          | 1PC   |                     |
| 1  | Wire<br>线材               | UL1571#28 393mm   | Ref to table<br>参阅附表 |       | Peel:<br>剥: 2.5+3.5 |

| Unit: mm                       | Scale: 1:1  | Tolerance     |              |
|--------------------------------|-------------|---------------|--------------|
|                                |             | 0.XXX=±0.001° | 0.XXX=±0.001 |
| Material:                      | 0 =±1.0°    | 0.X =±0.3     |              |
| Finish:                        | Angel       | Line          |              |
| 1.0 新版发行<br>New issue          | Chai        | 2019/04/12    |              |
| 2.0 更换连接头<br>Replace connector | Chai        | 2019/04/22    |              |
| 3.0 修改尺寸<br>Modify the size    | Chai        | 2019/04/22    |              |
| Rev                            | Desc.change | Confirm By    | Date         |



|  |  |                          |  |
|--|--|--------------------------|--|
| Title:<br><b>IDV-Tool-Flying Cable</b> |  | Project NO:<br>RFQ19977  |  |
| Design By:                             |  | Drawn No.<br>SPM-05-1214 |  |
| Draw By: Tang chun                     |  | 2019/04/22               |  |
| Check By:                              |  | Part NO.<br>EP-12-0146   |  |
| Approved By: Chai                      |  | 2019/04/25               |  |
| Signature                              |  | Date                     |  |