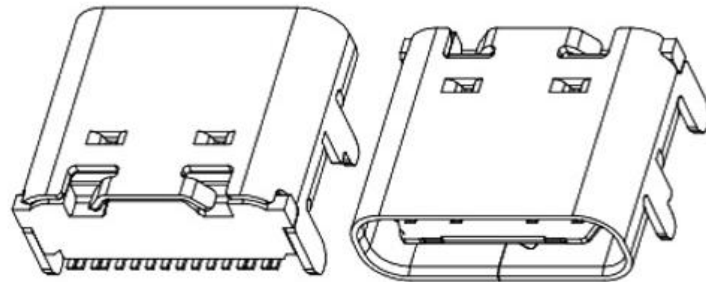
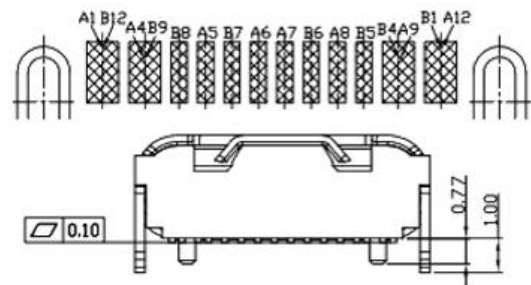


RoHS Compliant



NOTES:

1.ELECTRICAL:

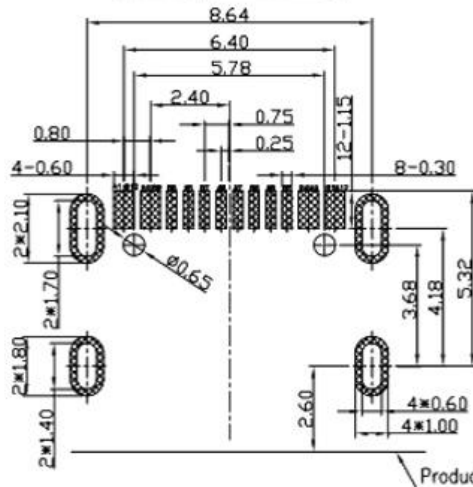
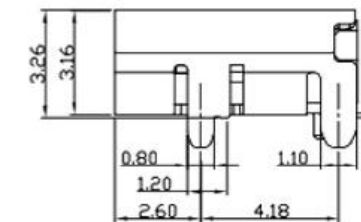
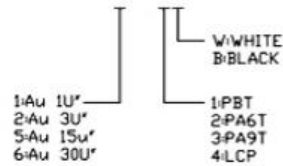
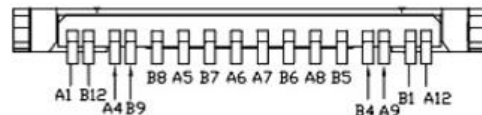
- 1)CURRENT RATING: 3AMP MAX;
- 2)INSULATION RESISTANCE: 100MΩ MIN;
MEASURED BY 500 VDC.
- 3)CONTACT RESISTANCE: 30mΩ MAX;
- 4)WITHSTANDING VOLTAGE: 100V AC; FOR 1 MIN.
- 5)OPERATING TEMPERATURE:-30°C TO +85°C.

2.Mechanical:

- 1)Mating Force: 5N~20N
- 2)Unmating Force: 8N~20N
- 3)Durability: 10,000 cycles

3.DIMENSIONS MARKED "▼"
TO BE CHECKED BY Q.C & IPQC.

4.PART NO.



RECOMMENDED P.C.B. LAYOUT(T:1.00mm)
TOLERANCE UNSPECIFIED ±0.05mm

| | | | |
|-----|-------------|-----|-------------|
| A1 | GND | B12 | GND |
| A4 | VBUS | B9 | VBUS |
| A5 | CC1 | B8 | SBU2 |
| A6 | DP1 | B7 | DN2 |
| A7 | DN1 | B6 | DP2 |
| A8 | SBU1 | B5 | CC2 |
| A9 | VBUS | B4 | VBUS |
| A12 | GND | B1 | GND |
| PIN | SIGNAL NAME | PIN | SIGNAL NAME |

| | | | | | |
|-----|------------|-----|-----------------|---------------|----------|
| ⑤ | MID PLATE | 1 | STAINLESS STEEL | Au . PLATING. | T=0.15mm |
| ④ | SHELL | 1 | STAINLESS STEEL | Au . PLATING. | T=0.30mm |
| ③ | TERMINAL-B | 1 | TABLE 2: | TABLE 2: | T=0.12mm |
| ② | TERMINAL-A | 1 | TABLE 2: | TABLE 2: | T=0.12mm |
| ① | INSULATOR | 1 | HIGH TEMP | Black | |
| NO. | PART NAME | QTY | MATERIAL | DESCRIPTION | REMARK |

UNLESS OTHERWISE,
GENERAL TOLERANCE:
X.xxx ±0.10
X.xx ±0.20
X.x ±0.30
X. ±0.38
ANGULAR:
X.xx ±1°
X.x ±3°
X. ±5°

广东科斯达开关厂

TITLE: USB connector

P/N: Detail See PART NO. LIST

MODEL:

DRAW NO.:

THIRD ANGLE PROJECTION

UNIT: mm

SCALE: 1:1

SIZE: A4

SHEET: 1/1

| | | | | | | | |
|-------------|------|-------------|------------|--------|----------|-----|------------|
| JH2016-080 | X2 | 随工程图上升版本次 | 2016.06.15 | 陈少兵 | DESIGN | 陈少兵 | 2016.06.15 |
| JH2016-071 | X1 | 新增规格 | 2016.06.10 | 陈少兵 | CHECK | 郑小伟 | 2016.06.15 |
| 20151224001 | X | NEW DRAWING | 2016.05.05 | 陈少兵 | APPROVAL | 吕海涛 | 2016.06.15 |
| ECN NO. | REV. | DESCRIPTION | DATE | CHANGE | | | |