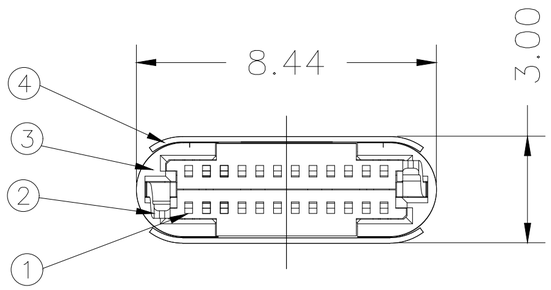
AUTODESK

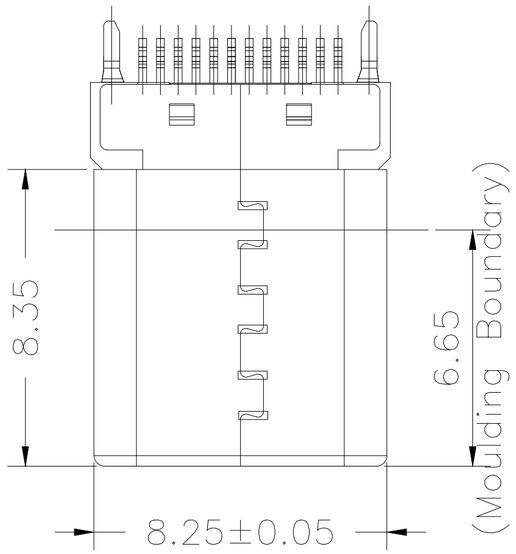
| REV. | ECN NO. | DESCRIPTION | DRAW | APPD. | DATE |
|---|---|---|---|---|---|
| A | --- | 新版本发行 | | | 2019.06.09 |
| | | | | | |

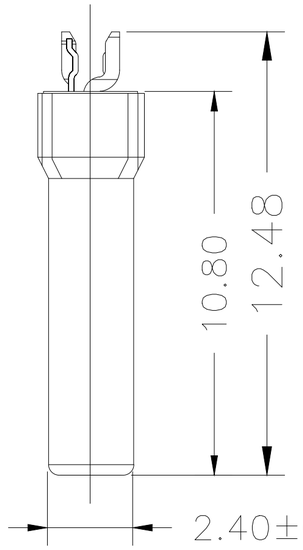
NOTES:

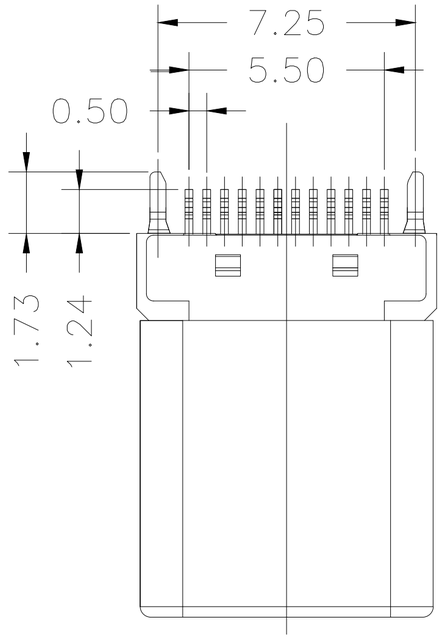
SPECIFICATION:

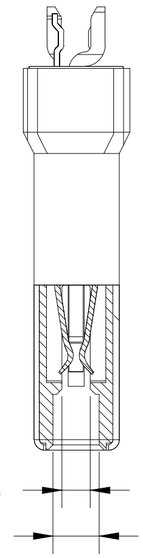
1. CURRENT RATING: 3.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. LNSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES

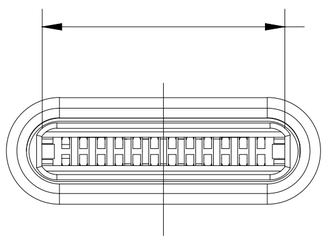



| | | | |
|---|---|---|---|
| A1 | GND | B12 | GND |
| A2 | SSTXP1 | B11 | SSRXP1 |
| A3 | SSTXN1 | B10 | SSRXN1 |
| A4 | VBUS | B9 | VBUS |
| A5 | CC1 | B8 | SBU2 |
| A6 | DP1 | B7 | DN2 |
| A7 | DN1 | B6 | DP2 |
| A8 | SBU1 | B5 | CC2 |
| A9 | VBUS | B4 | VBUS |
| A10 | SSRXN2 | B3 | SSTXN2 |
| A11 | SSRXP2 | B2 | SSTXP2 |
| A12 | GND | B1 | GND |
| PIN | SIGNAL NAME | PIN | SIGNAL NAME |

| NO. | DESCRIPTION | MATERIAL | REMARKS | QTY |
|---|---|---|---|---|
| 4 | HOUSING | LCP | BLACK | 1PCS |
| 3 | LATCH | SUS301 T=0.40mm | NI30u Plated | 1SET |
| 2 | CONTACT | C5191-H T=0.15mm | Au 1u/NI30u Plated | 1SET |
| 1 | SHELL | SUS 304 T=0.15mm | NI30u Plated | 1PCS |

| TOLERANCE | | |
|---|---|---|
| X.X | ±0.30 | X.° ± 2° |
| .XX | ±0.20 | .X° ± 1° |
| .XXX | ±0.10 | .XX° ±0.5° |
| UNITS | | mm |
| MATERILA | | |
| FINISH | | |

NAME(INTENDED USE)
CUSTOMER DRAWING

PART NO.
USB-CM024-A01007

APPD:

CHED:

DRAW:

WFD CONN 深圳市旺富达电子有限公司 SHEN ZHEN WFD ELECTRONICS CO., LTD

TITLE:
C M 24P公头冲压壳-无EMI片 CONN.

DRAWG NO.
A01-007

| SCALE | SHEET | REV. |
|---|---|---|
| 1:1 | 1/1 | A |

AUTODESK