



| 序号 | ECN 单号. | 变更内容 | 版次 | 变更人 | 变更日期 |
|----|---------|--------------|----|------|------------|
| 1 | | 新款 | A0 | ERIC | 2019/08/07 |
| 2 | | 变更端子外露为2.8mm | A1 | ERIC | 2020/12/15 |
| 3 | | | | | |

NOTE:

- MATERIAL:
 - INSULATOR:HIGH TEMPERATURE PLASTIC
 - CONTACT:BRASS
 - SHELL:BRASS
- ELECTRICAL CHARACTERISTICS:
 - CONTACT RESISTANCE:30mΩ MAX
 - CONTACT CURRENT RATING:1.5A
 - DIELECTRIC WITHSTANDING VOLTAGE:100 V R. M. S.
 - INSULATION RESISTANCE 100 MΩ MIN
 - OPERATING TEMPERATURE:-30° C ~ 80° C
- MECHANICAL CHARACTERISTICS:
 - MATING FORCE:3.57kgf MAX
 - UNMATING FORCE:1.02kgf MIN
 - DURABILITY:MANDATORY:1,500 CYCLES
- PLATING
 - TERMINAL:
 - 50u" MIN NICKEL ALL OVER
 - 100u"MIN Tin ON SOLDER AREA
 - (1~30)u"Au ON CONTACT AREA
 - SHELL:80u"MIN. NICEL ALL OVER

| | | |
|-----|-------------|-----|
| P1 | VBUS | P10 |
| P2 | D- | P11 |
| P3 | D+ | P12 |
| P4 | GND | P13 |
| P5 | StdA_SSRX- | P14 |
| P6 | StdA_SSRX+ | P15 |
| P7 | GND | P16 |
| P8 | StdA_SSTX- | P17 |
| P9 | StdA_SSTX+ | P18 |
| PIN | SIGNAL NAME | PIN |

| 未注公差 | | 容许公差 TOLERANCE | |
|------|-------|----------------|-------|
| .X | ±0.30 | X° | ±2° |
| .XX | ±0.25 | .X° | ±1° |
| .XXX | ±0.15 | .XX° | ±0.5° |

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|------------|-------------------|-------------------------------------|-------------------|--|
| T10-3F269D | BLUE HOUSING-IRON | SPCC, T=0.25mm, Nickel plating 80u" | PBT UL94 V0, BLUE | C2680-EH, T=0.20, Plating Gild/Tin G/F |
| ITEM | REMARK | SHELL | HOUSING | TERMINAL |

| | | | | | | |
|----------|-----|----------|------|------------|-------------|----------------------------|
| 比例 SCALE | 1:1 | 角法 PROJ. | 第一角法 | 设计 DESIGN | 品名 TITLE | USB 3.0 TYPE A 双层90度弯脚直边母座 |
| 张数 SHEET | 1/1 | 纸张 SIZE | A4 | 校对 CHECKED | 料号 ITEM NO. | T10-3F269D |
| 单位 UNIT | mm | 版本 REV. | A1 | 核准 APPROVE | 图号 DWG NO. | |