



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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T10-3F271D	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度短直脚直边母座
张数 SHEET	1/1	纸张 SIZE	A4	校对 CHECKED	料号 ITEM NO.	T10-3F271D
单位 UNIT	mm	版本 REV.	A1	核准 APPROVE	图号 DWG NO.	