



TOLERANCE: ±0.05, THICKNESS: 1.2mm
 RECOMMENDED PCB LAYOUT
 (TOP VIEW)
 KEEP OUT AREA

NOTES:

- MATERIAL:
 - HOUSING: SEE TABLE
 - CONTACTS: SEE TABLE
 - SHELL: SEE TABLE
- FINISH:
 - CONTACT: SEE TABLE
 - SHELL: SEE TABLE
- THE CONNECTOR IS ROHS COMPLIANT.
- DATE CODE: X XXXXXX
 YEAR —
 MONTH —
 DATE —
- SPEC PLS. REFER TO PS 50925-XXXX-XXX
- PACKING REFER TO 53902-XXXX-XX-TRP
- P/N: 53902- 009 0 X - 002

CKTS — 002: BLACK
 PACKING: 0:TAPE&REEL — PLATING: 2: GOLD FLASH ON CONTACT
 D: 30u" GOLD ON CONTACT

Pin #	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

No.	Part Name	Q'TY	Material	Finish
1	HOUSING	1	HIGH TEMP. THERMOPLASTIC	UL94 V-0,
2	SHELL	1	STAINLESS STEEL	50μ' MIN. NICKEL PLATING
3	TERMINAL	9	COPPER STEEL	50μ' MIN. UNDER PLATED OVER ALL CONTACT AREA; REFER TO PART NUMBER SOLDER TAILS:100μ' MIN. MATTE TIN PLATED

一般公差 TOLERANCES X ±0.5 .XX ±0.15 X ±0.25 .XXX ±0.1 ANGLES ±2°		宏致電子股份有限公司 Aces Electronics Co.,Ltd.	
檢驗尺寸標示 SYMBOLS ⊕ ⊗ INDICATE CLASSIFICATION DIMENSION ⊕ MARK IS CRITICAL DIM. ⊗ MARK IS MAJOR DIM.	品名 (TITLE) USB3.0 REVERSE SINK A TYPE T/H R/A CH=2.21mm 圖號 (DWG.NO) 53902-XXXX-XXX	製圖 (DR) ERIC 14/02/26 審核 (CHKD) AMY 核准 (APPD) SIMON	張數 (SHEET) 1 OF 1 比例 (SCALE) -:- 單位 (UNITS) mm
表面處理 (FINISH)	圖號 (DWG.NO) 53902-XXXX-XXX	張數 (SHEET) 1 OF 1 比例 (SCALE) -:- 單位 (UNITS) mm	尺寸 (SIZE) A4 版數 (REV) 0