



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 XXXXX  
 YEAR  
 MONTH  
 DATE
- SPEC PLS. REFER TO PS 50925-XXXX-XXX
- PACKING REFER TO 53903-XXXX-XX-TRP
- P/N: 53903-00902-001  
 CKTS  
 COLOR: 001: BLUE  
 PACKING:  
 0: TAPE&REEL  
 PLATING:  
 2: GOLD FLASH 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	50μ" MIN. NICKEL PLATING
3	TERMINAL	9	COPPER ALLOY	50m" MIN. UNDER PLATED OVER ALL CONTACT AREA: REFER TO PART NUMBER SOLDER TAILS:100m" MIN. MATTE TIN PLATED

一般公差 <b>TOOLERANCES</b> X ±0.5 .XX ±0.15 X ±0.25 .XXX ±0.1 ANGLES ±2°		<b>宏致電子股份有限公司</b> <b>Aces Electronics Co.,Ltd.</b>	
檢驗尺寸標示 SYMBOLS ⊕ ⊗ INDICATE CLASSIFICATION DIMENSION ⊕ MARK IS CRITICAL DIM. ⊗ MARK IS MAJOR DIM.	品名 (TITLE) USB3.0 NORMAL SINK A TYPE T/H R/A CH=-0.75mm	製圖 (DR) 16'/03/28 DAVID 審核 (CHKD) MARK	圖號 (DWG NO.) 53903-XXXX-XXX 核准 (APPD) JACK
表面處理 (FINISH)	比例 (SCALE) --:--	單位 (UNITS) mm	張數 (SHEET) 1 OF 1 尺寸 (SIZE) A4 版次 (REV) A