



NOTES:
 1.MATERIAL:
 1.1 HOUSING: SEE TABLE
 1.2 CONTACTS: SEE TABLE
 1.3 SHELL: SEE TABLE
 2.FINISH:
 2.1 CONTACT: SEE TABLE
 2.2 SHELL: SEE TABLE
 3.THE CONNECTOR IS ROHS COMPLIANT.
 4.SPEC. PLS. REFER TO PS-50925-XXXX
 5.PACKAGE PLS. REFER TO 53909-XXXX-XX-TRP
 6.DATE CODE: X XXXXX

YEAR
 MONTH
 DATE

7.P/N: 53909-00902-00X
 CKTS
 COLOR:
 001: BLUE
 002: BLACK
 PLATING:
 2: GOLD FLASH ON CONTACT

PIN NO.	1	2	3	4	
SIGNAL NAME	VBUS	D-	D+	PGND	
REMARK	USB 2.0 CONTACT PIN				
PIN NO.	5	6	7	8	9
SIGNAL NAME	SSRX-SSRX+	GND	SSTX-SSTX+		
REMARK	USB 3.0 CONTACT PIN				

ITEM	PARTS NAME	Q'TY	MATERIAL	FINISH/REMARK
1	HOUSING	1	THERMALPLASTIC	SEE P/N
2	SPACER	1	THERMALPLASTIC	-
3	USB2.0 CONTACT	4	COPPER ALLOY	Au: 1u", Ni: 50u"
4	USB3.0 CONTACT	5	COPPER ALLOY	Au: 1u", Ni: 50u"
5	SHELL	1	STEEL	Ni: 50u"

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 TYPE	製圖 (DR) ERIC	13/09/02 審核 (CHKD) SIMON
表面處理 (FINISH)	圖號 (DWG.NO) 53909-XXXX-XXX	核准 (APPD) SIMON	張數 (SHEET) 1 OF 1
比例 (SCALE) 1:1	單位 (UNITS) mm	張數 (SHEET) 1 OF 1	尺寸 (SIZE) A4