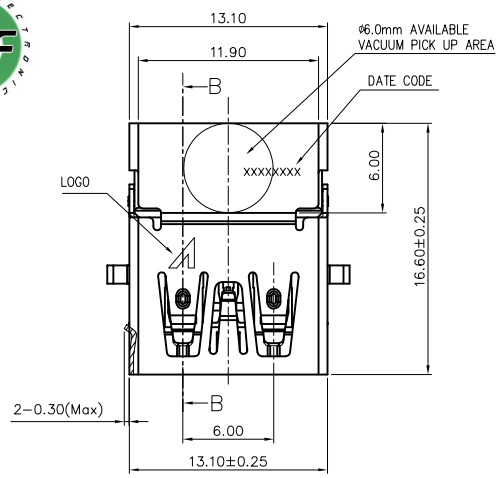
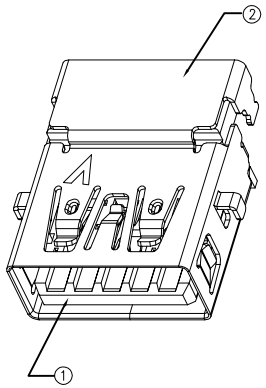
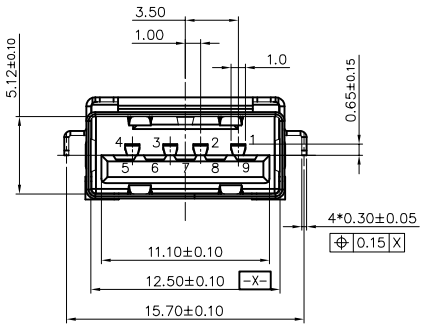
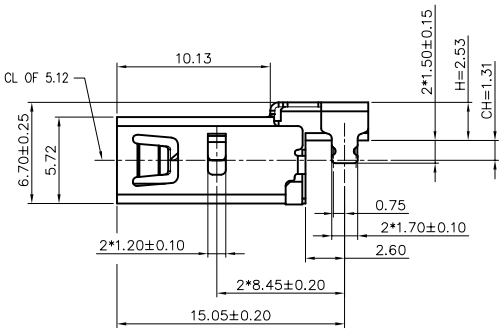
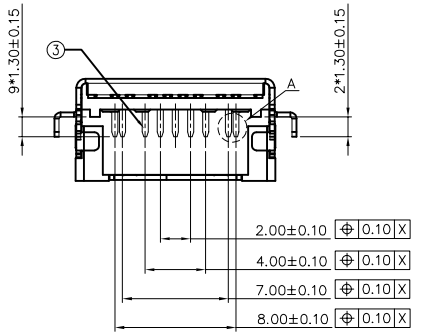


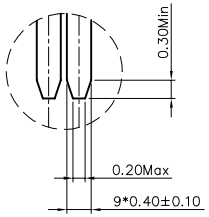


NOTES:
1.MATERIAL:
 1.1 HOUSING: SEE TABLE
 1.2 CONTACTS: SEE TABLE
 1.3 SHELL: SEE TABLE
 1.4 COVER: SEE TABLE
2.FINISH:
 2.1 CONTACT: SEE TABLE
 2.2 SHELL: SEE TABLE
3.THE CONNECTOR IS ROHS COMPLIANT, AND MEET
 USB3.0 GEN 1 DATA TRANSFER RATE REQUIREMENT
4.DATE CODE: XXXXXX
 YEAR
 MONTH
 DATE
 FACTORY
5.SPEC PLS. REFER TO PS-55928-XXXXX-XXX(ASUS)
6.PACKING REFER TO 55979-XXXXX-XX-TRP
7.P/N: 55979- 009 0 X - XXX
 CKTS
 PACKING:
 0: TAPE&REEL
 PLATING:
 2: GOLD FLASH ON CONTACT AREA
 D: 30u" GOLD PLATED ON CONTACT AREA
 COLOR:
 002: BLACK



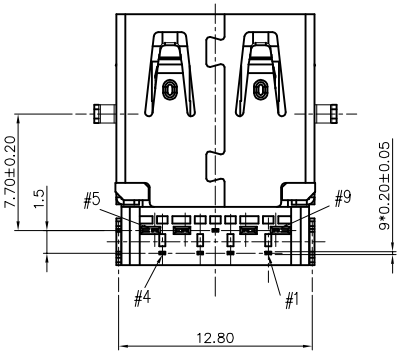


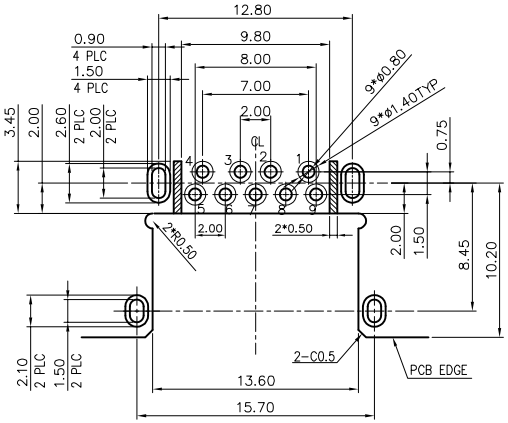




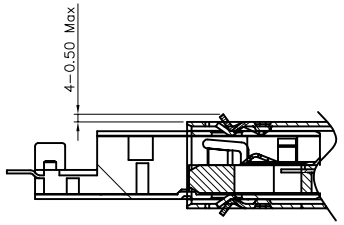
DETAIL: A
SCALE 4:1

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





TOLERANCE: ±0.03, THICKNESS: 1.2mm
RECOMMENDED PCB LAYOUT
(TOP VIEW)
KEEP OUT AREA



SECTION B-B

No.	Part Name	Q'TY	Material	Finish
1	HOUSING	1	PA9T	UL 94V-0
2	SHELL	1	SUS201	50μ" MIN. NICKEL PLATING
3	TERMINAL	9	C5210-EH	50μ" MIN. Ni 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=-1.31mm
圖號 (DWG.NO): 55979-XXXXX-XXX

製圖 (DR): TINA 16'/12/20
審核 (CHKD): DAVID
核准 (APPD): JACK

表面處理 (FINISH)
比例 (SCALE): -:-
單位 (UNITS): mm
張數 (SHEET): 1 OF 1
SIZE: A4
REV: A