

A		B	
1	GND	12	GND
2	TX+	11	RX-
3	TX-	10	RX+
4	VBUS	9	PWR
5	CC	8	SBU2
6	D-	7	D+
7	D+	6	D-
8	SBU1	5	Vconn
9	VBUS	4	PWR
10	RX+	3	TX+
11	RX-	2	TX-
12	GND	1	GND

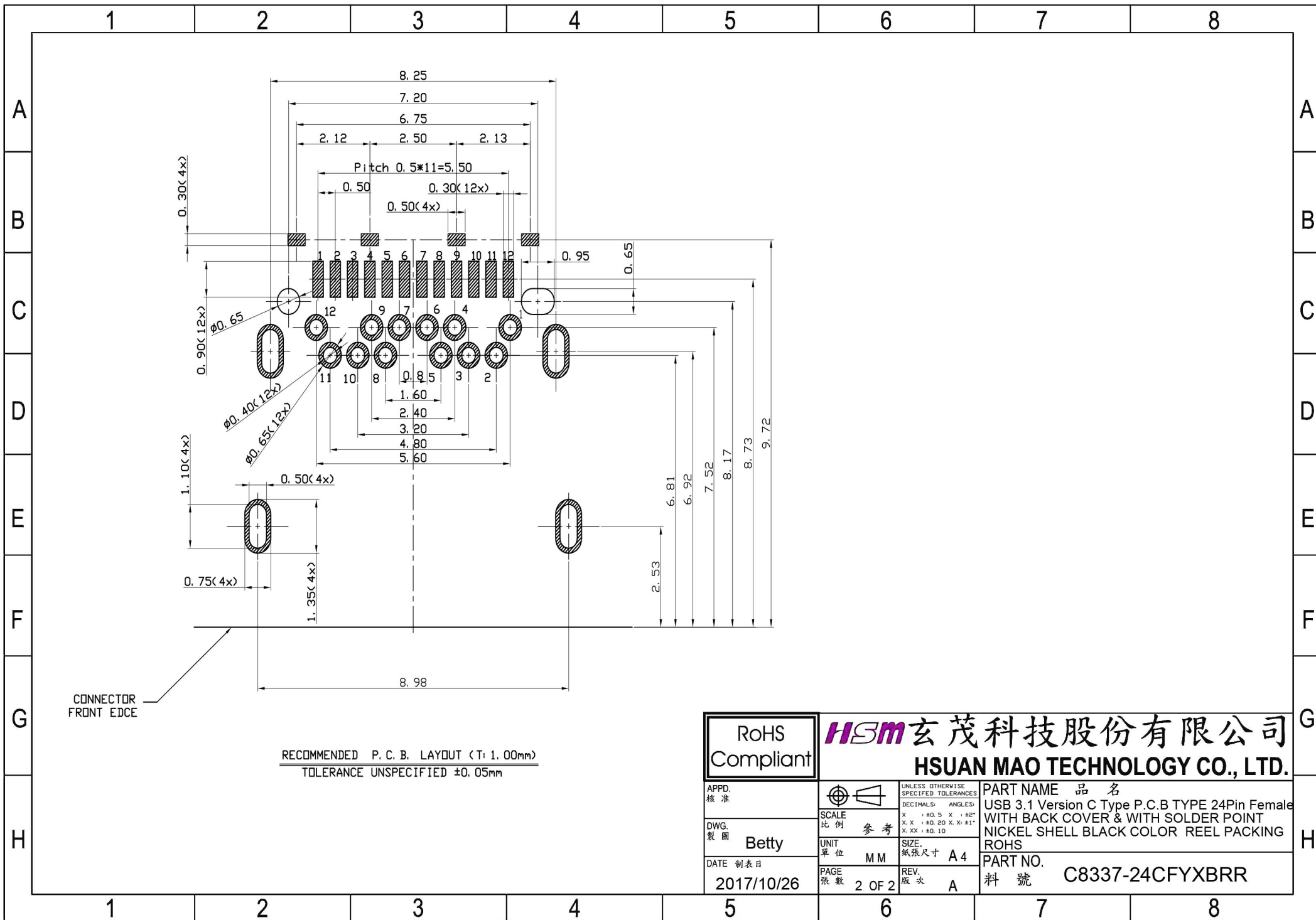
**SPECIFICATIONS:**

- ELECTRICAL CHARACTERISTICS:**
  - CONTACT RESISTANCE: 30mΩ MAX.
  - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR ONE MINUTE.
  - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
- MECHANICAL CHARACTERISTICS:**
  - INSERTION FORCE : 0.5~2.0KgF(REF.)
  - WITHDRAWAL FORCE : 0.8~2.0KgF(REF.)
- LIFE TEST: 5,000 CYCLES.**
- TO CONFORM TO THE KRCONN HAZARDOUS SUBSTANCE FREE SPEC.**

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
F	GND RING	1	STAINLESS STEEL	
E	PLATE	1	STAINLESS STEEL	NICKEL PLATED
D	COVER	1	STAINLESS STEEL	NICKEL PLATED
C	SHELL	1	STAINLESS STEEL	NICKEL PLATED
B	CONTACT	24	COPPER ALLOY	AU 2u" +Pd-NI 30u" ON CONTACT AREA AND GOLD FLASH ON SOLDER AREA ALL OVER NICKEL PLATED
A	HOUSING	1	HIGH TEMP. THERMOPLASTIC UL 94V-0	BLACK

APPD. 核准  DWG. 製圖 Betty  DATE 制表日 2017/10/26	SCALE 比例 參考  UNIT 單位 MM  PAGE 張數 1 OF 2	UNLESS OTHERWISE SPECIFIED TOLERANCES: DECIMALS: ANGLES: X ±0.5 X ±0.2 X.X ±0.20 X.X ±0.10	PART NAME 品名 USB 3.1 Version C Type P.C.B TYPE 24Pin Female WITH BACK COVER & WITH SOLDER POINT NICKEL SHELL BLACK COLOR REEL PACKING ROHS
			PART NO. 料號 C8337-24CFYXBRR

**玄茂科技股份有限公司**  
**HSUAN MAO TECHNOLOGY CO., LTD.**



RoHS  
Compliant

**HSM** 玄茂科技股份有限公司  
HSUAN MAO TECHNOLOGY CO., LTD.

APPD.  
核准  
Betty  
DATE 制表日  
2017/10/26

UNLESS OTHERWISE SPECIFIED TOLERANCES:  
DECIMALS: ANGLES:  
X ±0.5 X ±2°  
X.X ±0.20 X.X ±1°  
X.XX ±0.10  
SCALE 比例 参考  
UNIT 單位 MM  
PAGE 張數 2 OF 2  
REV. 版次 A

PART NAME 品名  
USB 3.1 Version C Type P.C.B TYPE 24Pin Female  
WITH BACK COVER & WITH SOLDER POINT  
NICKEL SHELL BLACK COLOR REEL PACKING  
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