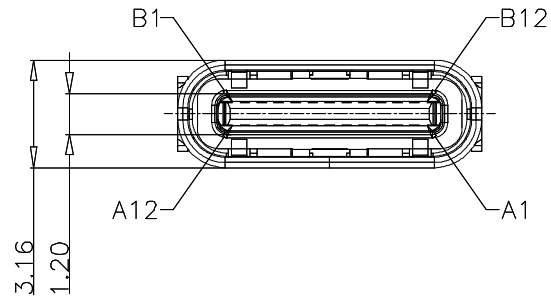


* RoHS COMPLIANT *



USB TYPE-C PIN ASSIGNMENTS

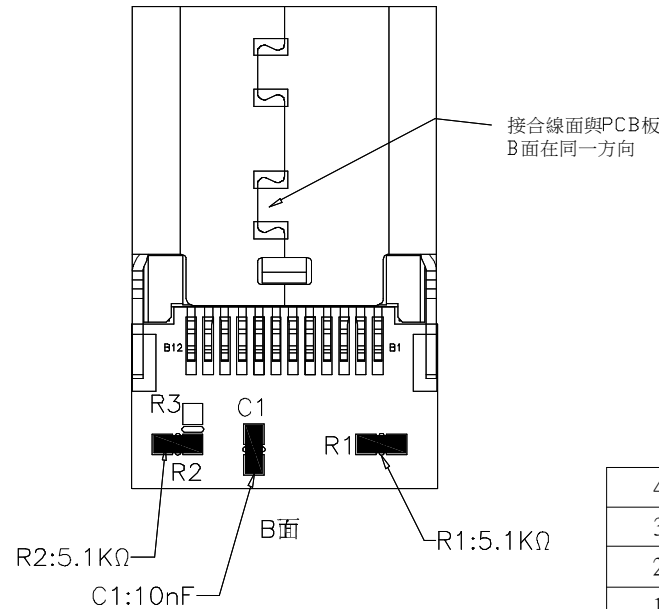
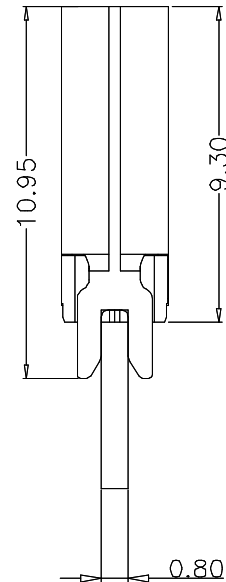
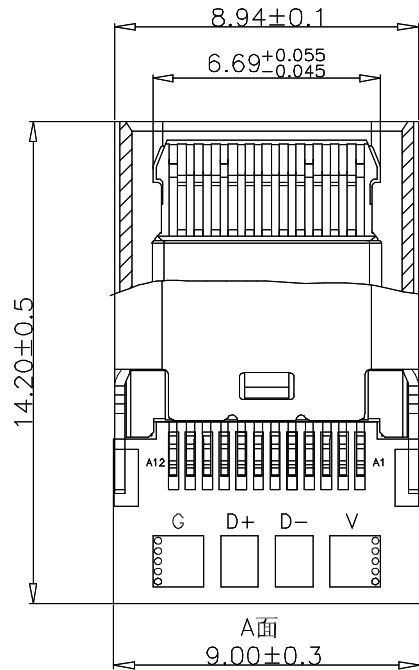
PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	SSTXp1+	B11	SSRXp1+
A3	SSTXn1-	B10	SSRXn1-
A4	Vbus	B9	Vbus
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	Vbus	B4	Vbus
A10	SSRXn2-	B3	SSTXn2-
A11	SSRXp2+	B2	SSTXp2+
A12	GND	B1	GND

電器特性

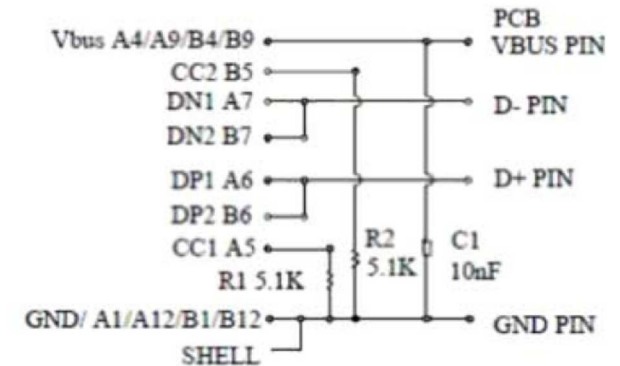
- 1.接觸阻抗：40mΩ MAX
- 2.耐壓：100V AC/Minute
- 3.絕緣阻抗：100MΩ Min. at DC 300V For 1 Minute
- 4.額定電流：5A, Min. (Gnd Vbus)； 1.25A, Min. (pin A6.A7)

機械特性

- 1.插入力：5~20N
- 2.拔出力：8~20N(初始值), 6~20N(壽命後)
- 3.測試速度：25mm/Minute



Wire Diagram:
Type c female



4	電容	0402, 10nF±20% 50V	1PCS
3	電阻	0402, 5.1KΩ±10%	2PCS
2	PCB	FR-4, T=0.8mm兩層板	1PCS
1	插頭	接觸區域G/F，外殼鍍鎳	1PCS
項目	品名	材質	用量

UNLESS OTHERWISE SPECIFIED, TOLERANCE ON DECIMAL: ±0.3

DWN	LILY	DATE	2022.12.13	3RD ANGLE PROJECTION	NAME	USB C TYPE 24P帶板母座 L=10.45
CHKD	ANDY	DATE	2022.12.13		CAT. NO.	JCU-JDR-USCF007-S008-J
APVD	JON	DATE	2022.12.13		UNIT: mm	
JKCR Electronics Co., Ltd.					DWN.NO.	KQ-JDR-USCF007-S008-J
						001