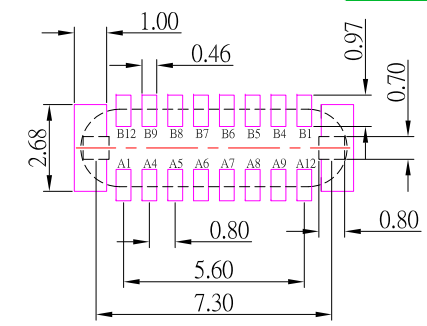
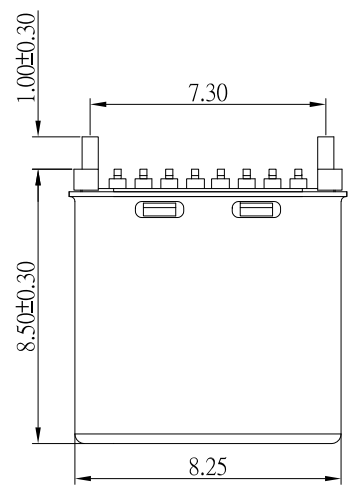




SBC-161VS5-20x-271

鍍層厚度：

Blank : 1u"
2 : 15u"
3 : 30u"



P.C.B. LAYOUT

SPECIFICATIONS

Electrical:

- 1.Rating: 3.0 A
- 2.Dielectric Withstand Voltage: 100V AC
- 3.Contact Resistance: 40 mΩ Max
- 4.Insulation Resistance: 100 MΩ Min

Mechanical:

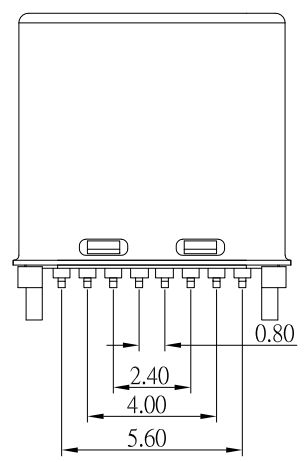
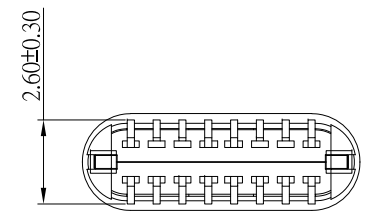
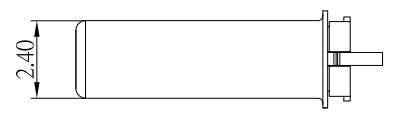
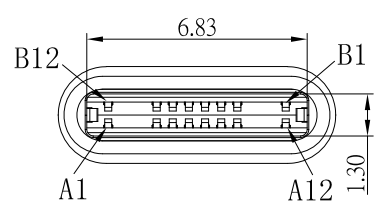
- 1.Connector Mate and Unmate Force
 - 1.1 Mate force: 5~20 N
 - 1.2 Unmate force: 8~20 N

Material:

- 1.Housing: LCP
- 2.Contact: Brass
- 3.Shell: SUS

Finish:

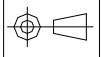
- 1.Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls ;
Nickel under plated overall
- 2.Shell: Nickel under Plated surface layer



				CONTACT 建倚科技股份有限公司 CONTACT TECHNOLOGY CORP.	DRAWN BY: Jack Lu		DATE: 09/19/24	MAT'L		TITLE	CONNECTOR		
					CHECKED BY: Jacky Chen		DATE: 09/19/24	FINISH		MODLE	USB C TYPE 2.0 Male 直立式磁吸H8.5 SMT		
					APPROVED BY: Tony Kao		DATE: 09/19/24	SCALE	1 : 1	DWG NO.	SBC-161VS5-20x-271	SIZE	A4
								SHEET NO.	1 of 1	PART NO.	SBC-161VS5-20x-271	VER	R
ITEM NO.	DESCRIPTION		DRAWN	DATE	TOLERANCE UNLESS OTHERWISE STATED : Up to 5 ±0.2 Above 5 ~ 15 ±0.3 Above 15 ~ 30 ±0.4 Above 30 ~ 50 ±0.5 Angle ±0.3°		3RD. ANGEL'S		UNITS	MM			



建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED :	Up to 5 Above 5 ~ 15 Above 15 ~ 30 Above 30 ~ 50 Angle	±0.2 ±0.3 ±0.4 ±0.5 ±0.3	3RD. ANGEL'S		UNITS	MM
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