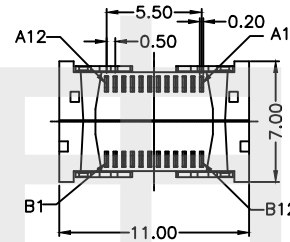
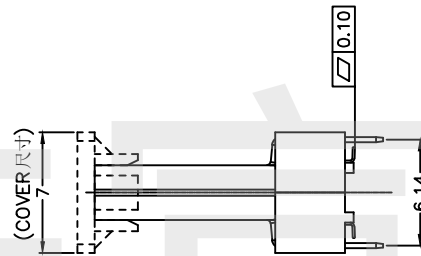
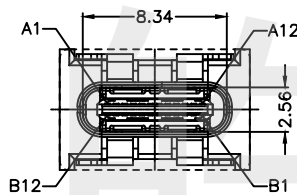


RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05
KEEP OUT AREA

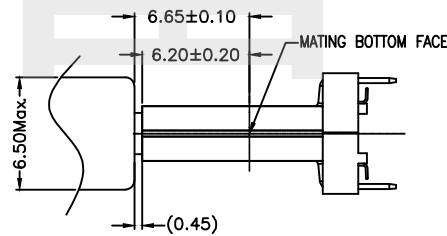
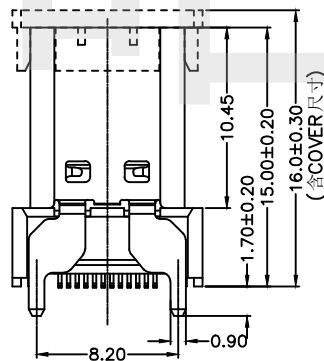
A4Q2403-C-XX-R

Mating Area plating

- 01: Au 1u"Min.
- 03: Au 3u"Min.
- 05: Au 5u"Min.
- 10: Au 10u"Min.
- 15: Au 15u"Min.
- 30: Au 30u"Min.



1. Contact Resistance: 40mOHM Max.;
2. Dielectric Withstanding Voltage: 100V AC For 1 Minute;
3. Insulation Resistance: 100M OHM Min.;
4. Mating And unmating Force:
Mating Force: 5~20N
Unmating Force: 8~20N;
6~20N AFTER TEST ;
5. Durability: 10000 Cycles;



Item	Title	Material	Dispose	Remark
1	Shell	Stainless Steel	Ni:30u" Min.	
2	GND Plate	Stainless Steel		
3	Mid Plate	Stainless Steel		
4	Top Contact	Copper Alloy	Mating Area: See P/N	
5	Bottom Contact	Copper Alloy	Solder Tails: Matt Tin	
6	Insulator	High Temperature Plastic	UL 94V-0	Black

HADFU ELECTRONICS TECHNOLOGY CO.,LTD

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PART NAME		CONNECTOR		DRAWING	Y,C,ZHANG	DWG.No.	SBICL
PART NO.		USB 3.1 TYPE C 24PIN母座立式15.0H		CHECK	G.C.Chen	REV.	A1
	UNIT :	TOLERANCE OTHERWISE	UP TO 5	ANGLE	APPROVAL	DATE	PAGE
	mm		ABOVE 5~30				
			±0.2		SCALE	2:1	1 OF 1
			±0.3				
			±0.5				
			±3'				