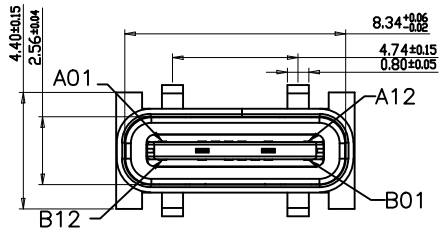
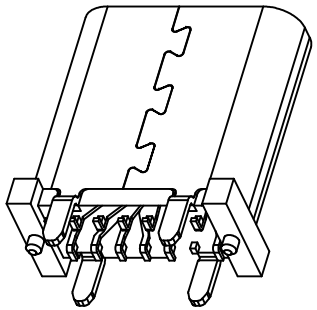
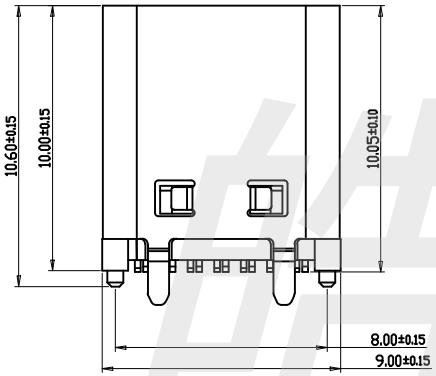
RoHS Compliant

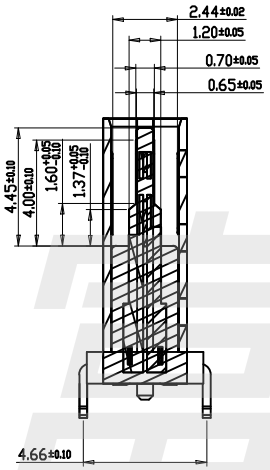




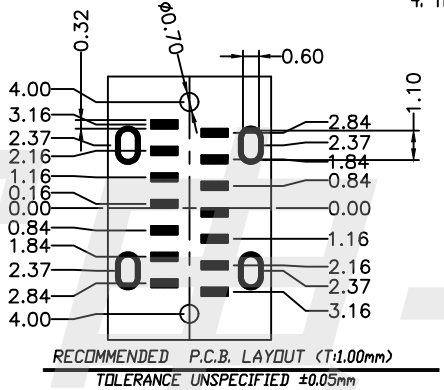
SPECIFICATIONS:

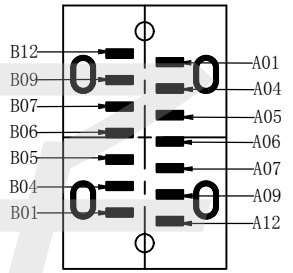
1. ELECTRICAL CHARACTERISTICS:
   - 1-1. CONTACT RESISTANCE: 30mΩ MAX.
   - 1-2. DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR ONE MINUTE.
   - 1-3. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
2. MECHANICAL CHARACTERISTICS:
   - 2-1. INSERTION FORCE :0.5-2.0Kgf(REF.)
   - 2-2. WITHDRAWAL FORCE :0.8-2.0Kgf(REF.)
3. LIFE TEST: 10,000 CYCLES.
4. TO CONFORM TO THE KRCONN HAZARDOUS SUBSTANCE FREE SPEC.

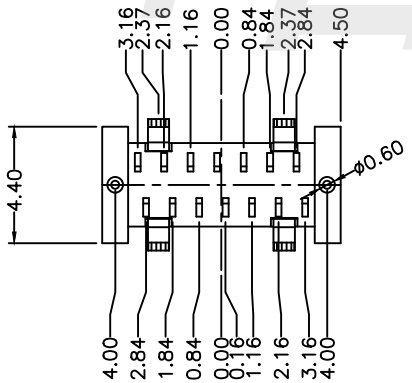




截面 1-1







A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1		
A6	DP1	B7	DN2
A7	DN1	B6	DP2
		B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
6	SHELL	STAINLESS STEEL	NI Plated	1PCS
5	SHIELDING PLATE	STAINLESS STEEL	---	1PCS
4	MD	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
3	CONTACT	COPPER ALLOY	Au/NI Plated	1SET
2	CONTACT	COPPER ALLOY	Au/NI Plated	1SET
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS

HAOFU ELECTRIONCS TECHNOLOGY CO.,LTD

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PART NAME	CONNECTOR			DRAWING	Y,C,ZHANG	DWG.No.	SBICL
PART NO.	TYPE-C 14PIN 180D SMT 10.0H			CHECK	G.C.Chen	REV.	A1
UNIT : mm	TOLERANCE OTHERWISE	UP TO 5 ±0.2 ABOVE 5 ~30 ±0.3 ABOVE 30 ±0.5	ANGLE 0°±3°	APPROVAL		DATE	
		ANGLE ±3°		SCALE	2:1	PAGE	1 OF 1