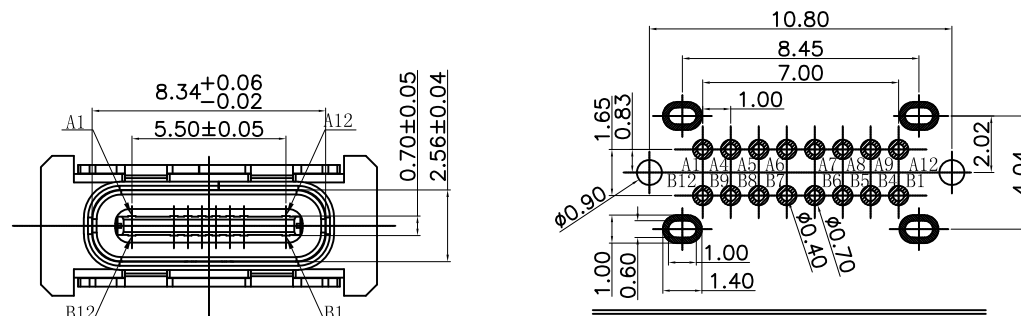


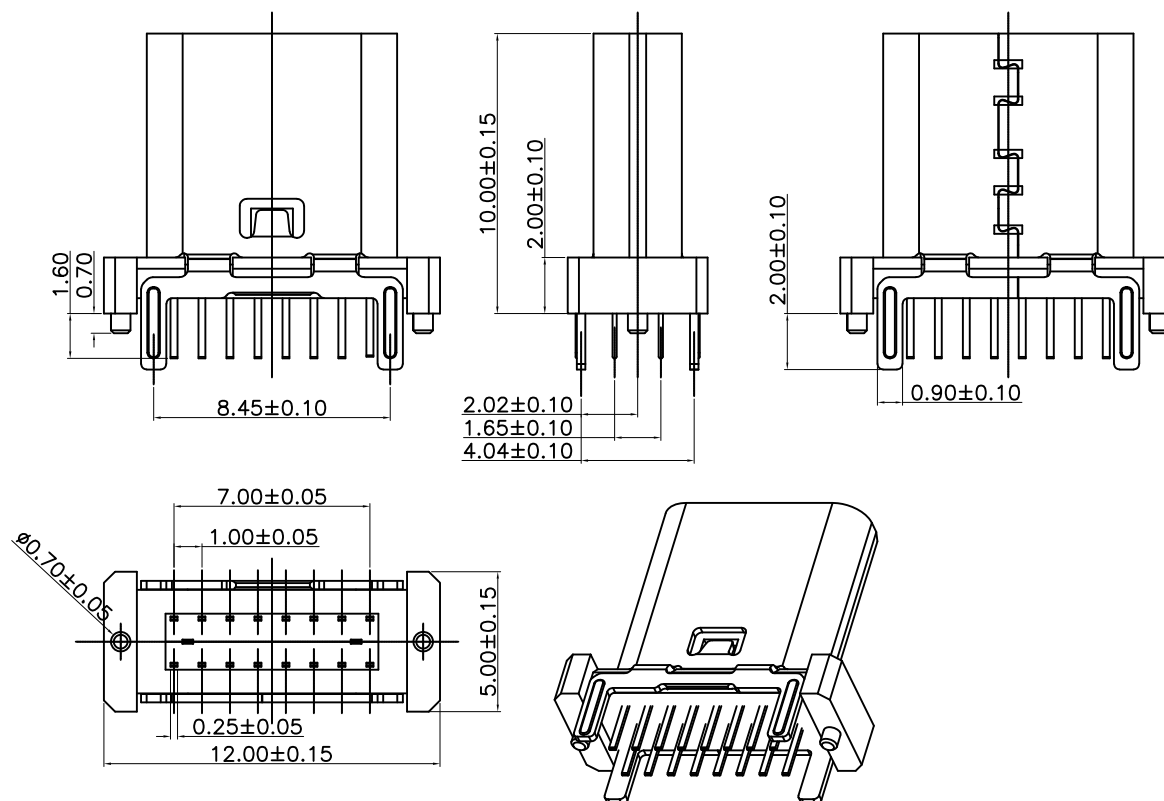


1. MATERIAL SPECIFICATION:
 - 1.1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
 - 1.2.CONTACTS:COPPER ALLOY
 - 1.3.FRONT SHELL: STAINLESS STEEL
2. MECHANICAL PERFORMANCE,
 - 2.1.INSERTION FORCE: 5~20N.
 - 2.2.REMOVAL FORCE: 8~20N.
 - 2.3.DURABILITY: 10000 CYCLES.
3. ELECTRICAL PERFORMANCE,
 - 3.1. CURRENT RATING:5.0A
VOLTAGE RATING:20V

VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
SHIELD: 50mΩ/MAX.
LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
3.3.INSULATION RESISTANCE: 100MΩ MIN
3.4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.

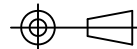
4. ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -40°C~+85°C.

THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 260°C.



Pin definition;

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND			VBUS	CC1	D+	D-	SBU1	VBUS			GND
GND			VBUS	SBU2	D-	D+	CC1	VBUS			GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : USBCF-1261-00	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			
4X				CHKD.: Tony	LINEAR	ANGLES	DWG. NO.: 1261				
3X				APPD.: Billy	X.: ±0.30	X': ±5.0°	TITLE : USB TYPE C 16 PIN 10.0H straight through hole	SHEET: 1/1			A4
2X					X.X: ±0.25	X.X': ±3.0°	DATE: 5-april-2019	SCALE: 1:1			
1X	ORIGINAL	Samson			X.XX: ±0.15	X.XX': ±2.0°		UNIT: mm	THIRD ANGLE PROJECTION		
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°					