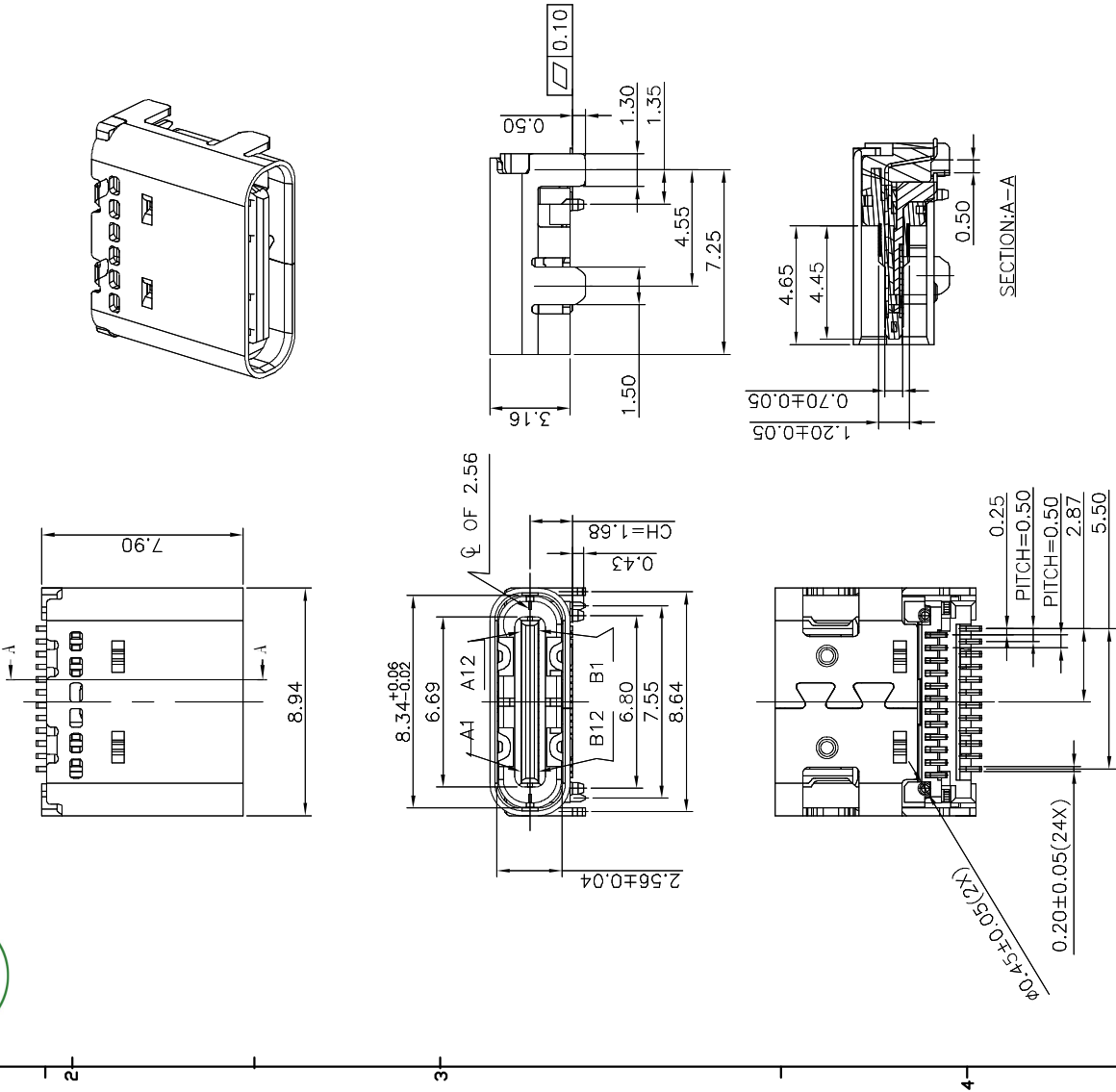


REV.	DESCRIPTION	APPROVED BY	DATE	ECN NO.
A	RELEASE	KUNG	2021.10.08	
B				
C				

* SUBJECT TO CHANGE WITHOUT NOTICE



NOTE:

- MATERIAL SPECIFICATION:
 - HOUSING:PA9T
 - CONTACTS:COPPER ALLOY
 - MID PLATE&EMI PLATE: STAINLESS STEEL(SUS301)
 - FRONT SHELL: STAINLESS STEEL(SUS304)
- PLATING SPECIFICATION:
 - CONTACTS:
 - 50u" MIN. UNDER PLATED OVER ALL, GOLD PLATED.
 - FRONT SHELL:
 - 30u" MIN. UNDER PLATED OVER ALL.
 - MID PLATE:
 - 30u" MIN. UNDER PLATED OVER ALL.
 - 80u"MIN. UNDER PLATED OVER ALL.
 - EMI PLATE:
 - CLEAR ONLY
- MECHANICAL PERFORMANCE,
 - INSERTION FORCE: 0.5~2.0kgf.
 - REMOVAL FORCE: 0.8kgf~2.0kgf.
 - DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE,
 - CURRENT RATING:5.0A
VOLTAGE RATING:5.0V
 - INSULATION RESISTANCE: 100MΩ MIN
 - DIELECTRIC WITHSTAND 100V AC FOR 1 MINUTE.
- ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -25°C~+85°C.
- IR REFLOW:
 - THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.

DRAWN	Ku Chou	APP'D	KUNG	UNIT	mm	TOLERANCE	x ±0.20 .xx ±0.10 .xxx ±0.05 .xxxx ±0.03 ANGLA ±1°		JKL TECHNOLOGY CO., LTD.		TITLE	USB 3.1 C TYPE FEMALE SOCKET SMT ,FOUR LEGS	SHEET	1
	CHK'D								Emily Suen	SCALE	1:1	PART NO.	USB-CF010-24-SMT	DWG NO.