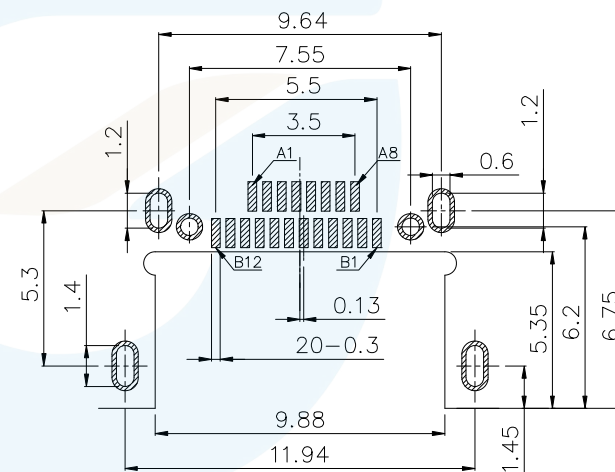
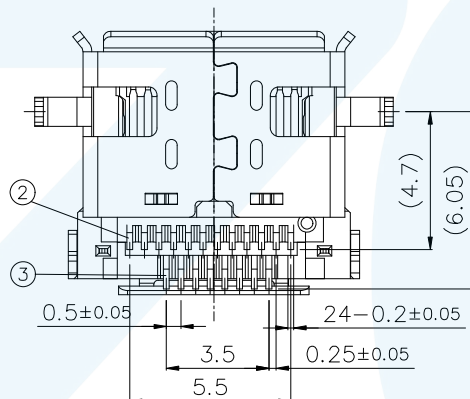
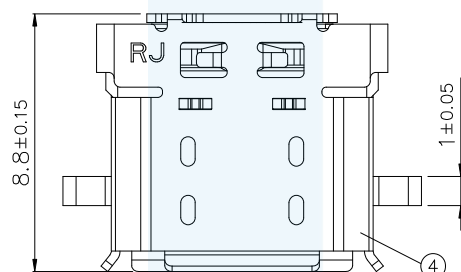
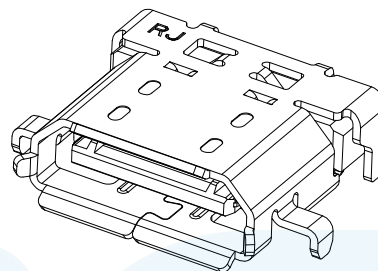
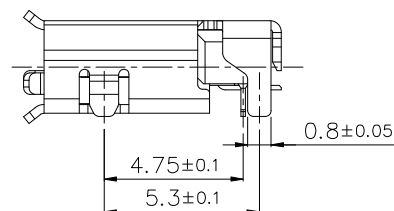
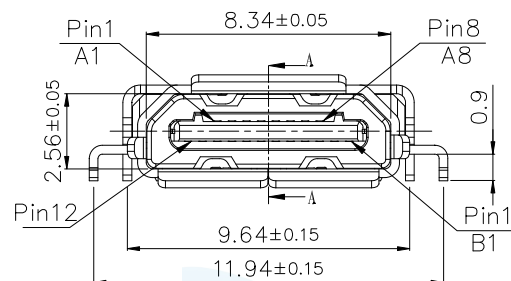


RoHS
Compliant

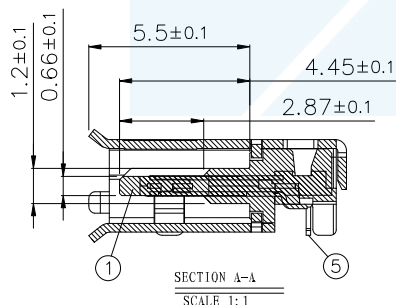
ZONE	EC N. NO.	DESCRIPTION	DRAWING	DATE
A		INITIAL	林生财	2023.06.19

NOTES:

- MECHANICAL PERFORMANCE,
 - 1-1. INSERTION FORCE: 5N~20N.
 - 1-2. REMOVAL FORCE: 5N~20N.
 - 1-3. DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE,
 - 2-1. CURRENT RATING: 5.0A
 - 2-2. LLCR: VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX. SHIELD: 50mΩ/MAX.
 - 2-3. INSULATION RESISTANCE: 100MΩ MIN
 - 2-4. DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1 MINUTE.
- ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25° C~+85° C.



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm



ZB702F-20S3BP-B*

- B: BLACK
- 1: Au G/F
 - 2: Au 1u"
 - 3: Au 3u"
 - 4: Au 15u"
 - 5: Au 30u"

⑤	MID PLATE	1 PCS	STAINLESS STEEL T=0.15	Soldering Plating: Sn
④	SHELL	1 PCS	STAINLESS STEEL T=0.3	Ni
③	TERMINAL 2(8Pin)	1SET	COPPER ALLOY T=0.15	Under Plating: Ni
②	TERMINAL 1(12Pin)	1SET	COPPER ALLOY T=0.15	Contact Plating: Au
①	HOUSING	1 PCS	HIGH TEMP.THERMOPLASTIC UL94V-0	Soldering Plating: Au
NO.	PART NAME	QTY.	MATERIAL	See item No
				REMARK

LZG®

LZG INDUSTRIAL CO. LTD

DRAWING:	林生财	DATE:	2023.06.19	SCALE	1:1
CHECK:	李宏鑫	DATE:	2023.06.19	MATERIAL	*
APPROVAL:	杨进宝	DATE:	2023.06.19	DWG. NO.	
DRAWING NO.	ZB702F-20S3BP-B*			SHEET	1/1

PART NAME	STARLINK 20P 双排沉板SMT母座	TOLERANCE UNLESS	0.0±0.3	0.°±2°	UNIT:	
PART NO.	ZB702F-20S3BP-B*	OTHERWISE SPECIFIED:	0.00±0.2	0.0°±1°	mm	

0.00±0.1

0.00°±0.5°