

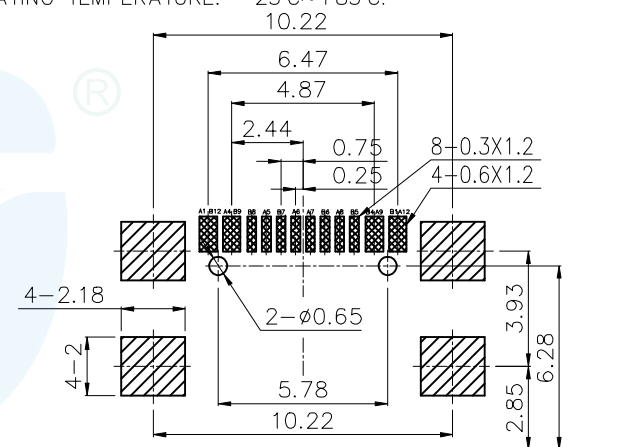
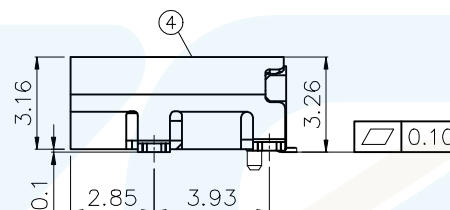
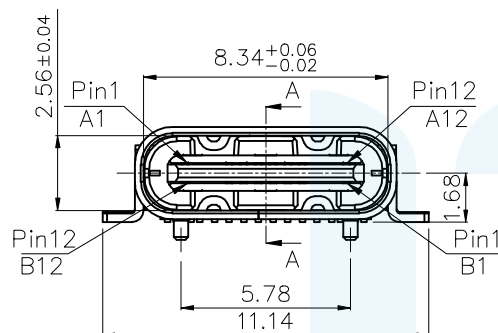
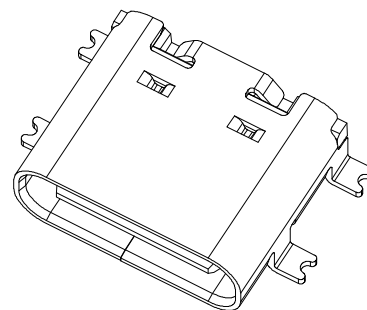
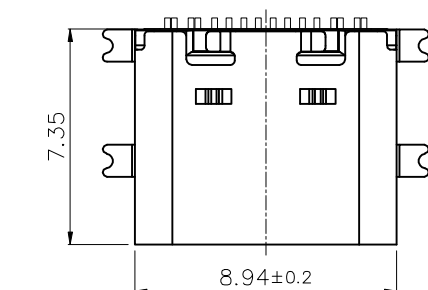
RoHS
Compliant

ZONE	ECN . NO.	DESCRIPTION	DRAWING	DATE
A		INITIAL	林生财	2020.02.18

NOTES:

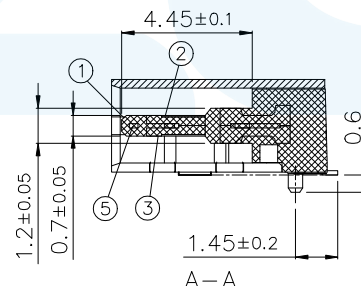
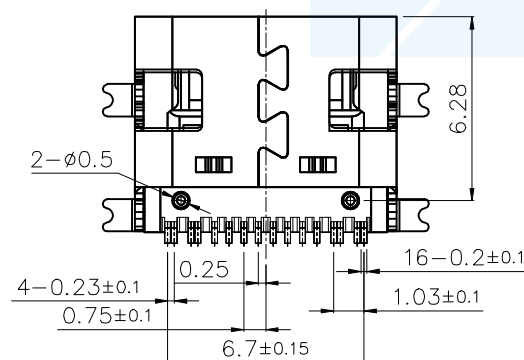
- MECHANICAL PERFORMANCE,
1-1.INSERTION FORCE : 5N~20N.
1-2.UNMATING FORCE: 8N~20N.
1-3.DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE,
2-1. CURRENT RATING:5.0A MAX
2-2. LLCR:VBUS & GND PINS AND OTHER
PINS: 40mΩ/PIN MAX.SHIELD: 50mΩ/MAX.
2-3.INSULATION RESISTANCE: 100MΩ MIN
2-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V
FOR 1 MINUTE.
- ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C~+85°C.

3D VIEW



PCB HOLES(BOTTOM VIEW) Product Edge

NOTE: GENERAL TOLERANCE: ±0.05mm



PIN ASSIGNMENTS:

PIN No.	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
SIGNAL NAME	GND			Vbus	CC1	D+	D-	SBU1	Vbus			GND
PIN No.	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
SIGNAL NAME	GND			Vbus	SUB2	D-	D+	CC2	Vbus			GND

5	MID PLATE	STAINLESS STEEL T=0.15		1
4	SHELL	STAINLESS STEEL T=0.3	Nickel Plating Overall	1
3	TERMINAL 2	COPPER ALLOY T=0.15	Under Plating: Ni; Contact Plating: Au Soldering Plating: Au	8
2	TERMINAL 1	COPPER ALLOY T=0.15	Under Plating: Ni; Contact Plating: Au Soldering Plating: Au	8
1	HOUSING	HIGH TEMP UL94V-0	COLOR BLACK	1
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

LZG

LZG INDUSTRIAL CO. LTD

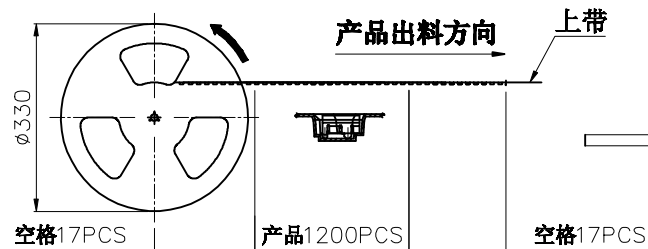
DRAWING:	林生财	DATE:	2020.02.18	SCALE	1:1
CHECK:	李宏鑫	DATE:	2020.02.18	MATERIAL	*
APPROVAL:	新进宝	DATE:	2020.02.18	DWG. NO.	
DRAWING NO.	ZB48038-16SBAP-A			SHEET	1/1

PART NAME	USB TYPE C 16PIN	TOLERANCE UNLESS	0.0±0.20	0.°±2°	UNIT:	
PART NO.	ZB48038-16SBAP-A	OTHERWISE SPECIFIED:	0.00±0.15 0.000±0.05	0.0°±1° 0.00°±0.5°	mm	

RoHS
Compliant

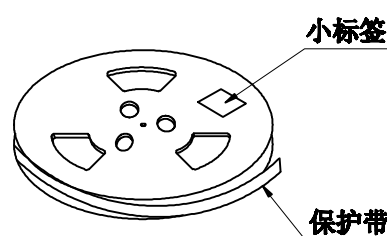
ZONE	EC N. NO.	DESCRIPTION	DRAWING	DATE
A		INITIAL	林生财	2020.02.18

产品收料方向

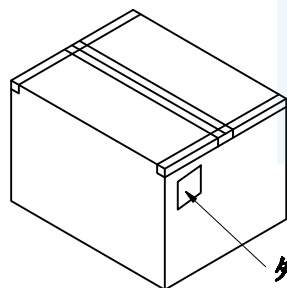
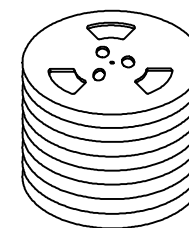


① 产品入载带示意图

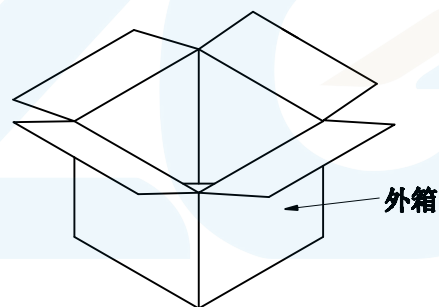
② 卷盘贴标签示意图



③ 10盘产品叠层示意图



⑤ 外箱封箱示意图



④ 产品入外箱示意图

NOTE:

1. QUANTITY/REEL: 1200 PCS

数量/卷: 1200 PCS

QUANTITY/INNER CARTON: 1200 X 10 = 12000 PCS

数量/箱: 1200 X 10 = 12000 PCS

2. FREE 17 CAVE IN THE FRONT CARRIER ADN
FREE 17 CAVE IN THE END CARRIER.

包装带内圈空17格, 外圈空17格.

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PART NAME	USB TYPE C 16PIN	TOLERANCE UNLESS	0.0±0.20	0.°±2°	UNIT:	
PART NO.	ZB48038-16SBAP-A	OTHERWISE SPECIFIED:	0.00±0.15	0.0°±1°	mm	
			0.000±0.05	0.00°±0.5°		

DRAWING:	林生财	DATE:	2020.02.18	SCALE	1:1
CHECK:	李宏鑫	DATE:	2020.02.18	MATERIAL	*
APPROVAL:	杨进宝	DATE:	2020.02.18	DWG. NO.	
DRAWING NO.	ZB48038 PACKING DRAWING	SHEET	1/1		