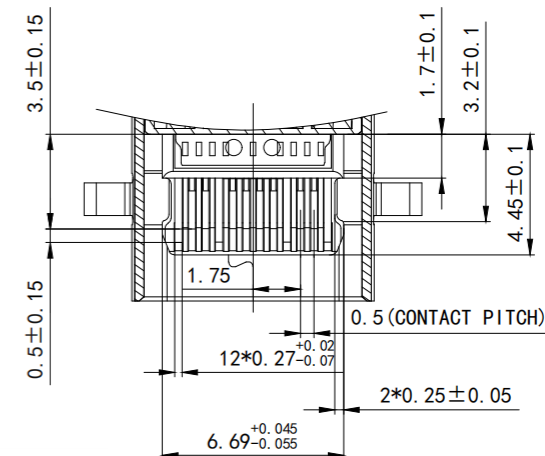
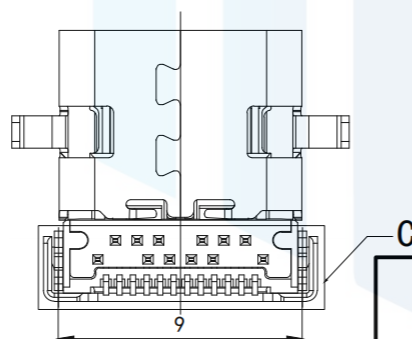
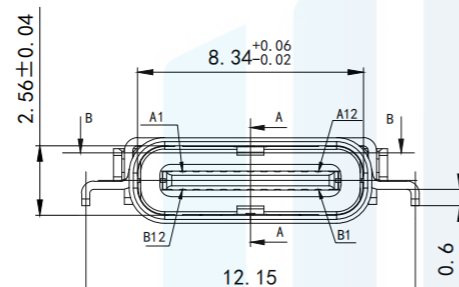
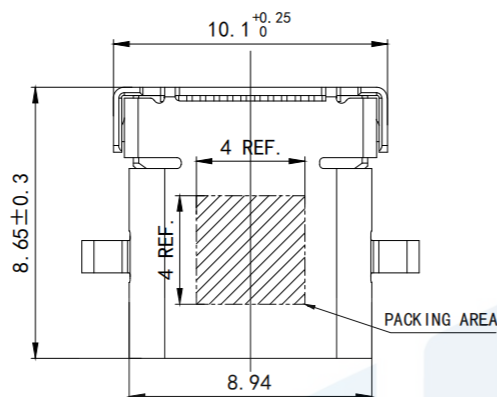
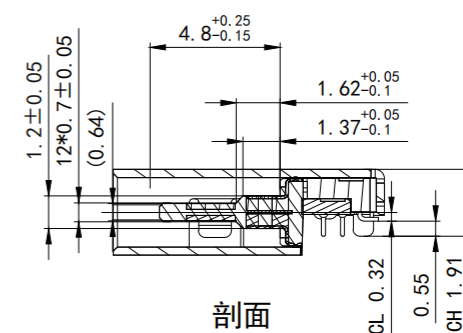


RoHS2.0
Compliant

Notes:
Material?
1.1 Glue: 1CpU94V (Color: Black)
1.2 terminal: C7025.1=0.15mm
1.5 outside: 50S5047 = 0.30mm
14. Shielding element: 50S3047-010mm
1.5 Clip: 50S3011=0.120010
2. Plating:
2.1 Terminals: gold plating in the contact area, tin plating 100 in the soldering area: "nickel bottom 30 in the whole area:
2.2 Shell: Plated solderable nickel 50u"
2.5 Shielding shell & clip: cleaning
Electrical Properties:
Maximum Touch Resistance: 40mΩ max.,
50mΩ 3.1 after testing
32 Insulation Resistance: 100mΩ Min (DC 100V)
At 33 hours, the electricity K: AC100V for one minute
34 RATED CURRENT: 5A (20 MA)
Mechanical Properties:
41 Insertion force: 5~2 (small.)
42 Pulling force: 8~20N, after a long test: 6~20N
Durability: 10,000 cycles
Salt spray : 24 hours
Reflow soldering: 260° C: 5° C
Hazardous substances comply with VAST-M01-W22 "Environmental Management Substance Control Standard"
Environmental protection requirements in VGP-B day



剖面
B-B

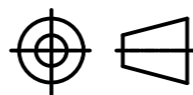


剖面
A-A

TOLERANCE

X. XXX	±0.05
X. XX	±0.15
X. X	±0.20
X.	±0.30
ANGLE	±5.0°

PROTECTION



东莞市恒祺电子科技有限公司

Dongguan Hengqi Electronic Technology Co., Ltd

<https://www.hq-dz.com>

phone: 18124338518

TITLE:

TYPE C 24P沉板短体前插后贴
CH=1.91

PART NO: TYPE-C24P-CB009

DRAWING NO: 10*8.94*3.16

DRAWN:

DATE:

18-10-08

UNIT:
mm

CHECKED:

DATE:

18-10-08

SCALE:
FULL

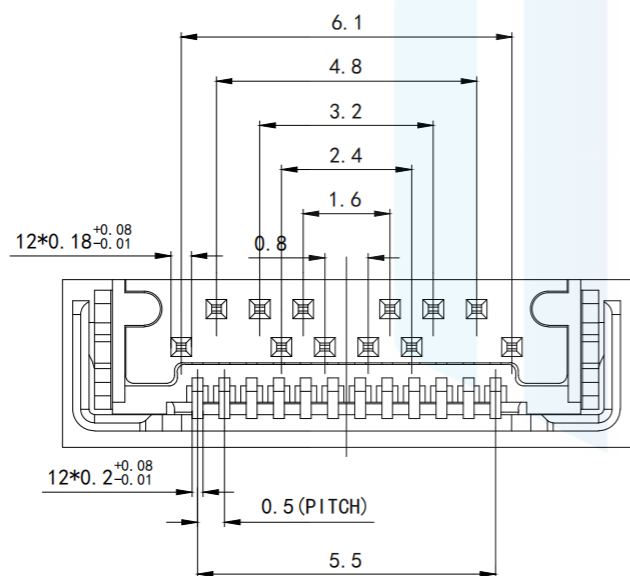
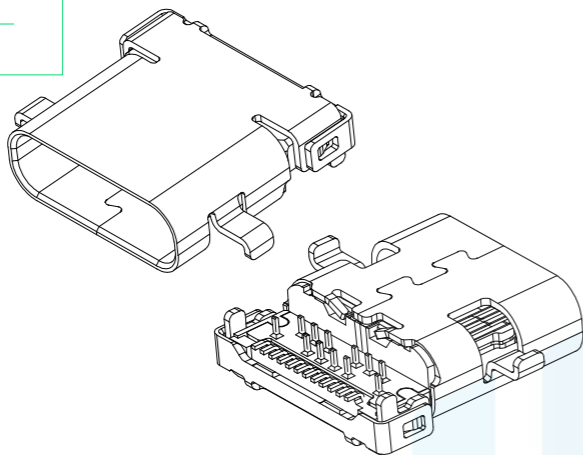
APPROVED:

DATE:

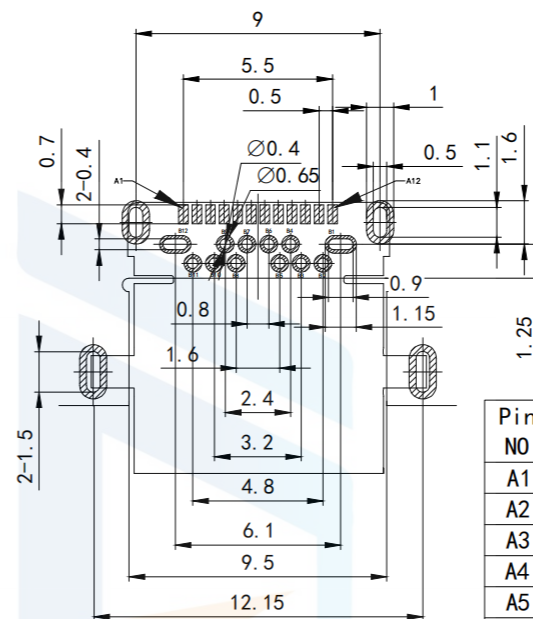
18-10-08

SIZE:
A4

RoHS2.0
Compliant



SCALE
C:2:1



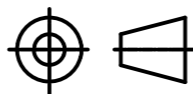
RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05
KEEP OUT AREA

Pin NO	Signal Name	Mating Sequence	Pin NO	Signal Name	Mating Sequence
A1	GND	First	B12		First
A2	TX1+	Second	B11	RX2+	Second
A3	TX1-	Second	B10	RX2-	Second
A4	VBUS	First	B9	VBUS	First
A5	CC1	Second	B8	SBU1	Second
A6	D+	Second	B7	D-	Second
A7	D-	Second	B6	D+	Second
A8	SBU1	Second	B5	CC1	Second
A9	VBUS	First	B4	VBUS	First
A10	RX2-	Second	B3	TX1-	Second
A11	RX2+	Second	B2	TX1+	Second
A12	GND	First	B1	GND	First
SHELL	GND	First	SHELL	GND	First

TOLERANCE

X. XXX	± 0.05
X. XX	± 0.15
X. X	± 0.20
X.	± 0.30
ANGLE	$\pm 5.0^\circ$

PROTECTION



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18-10-08

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mm

CHECKED:

DATE:

18-10-08

SCALE:
FULL

APPROVED:

DATE:

18-10-08

SIZE:
A4