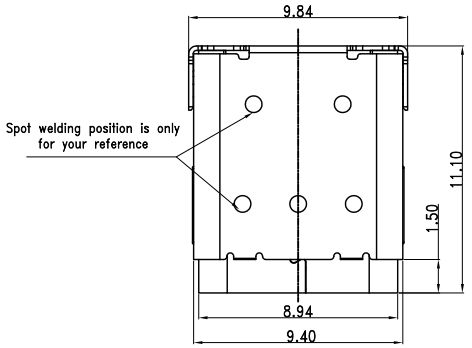
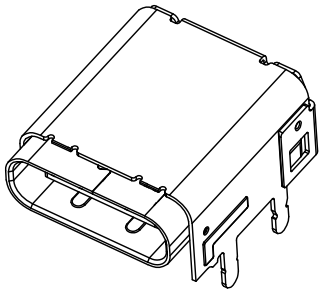
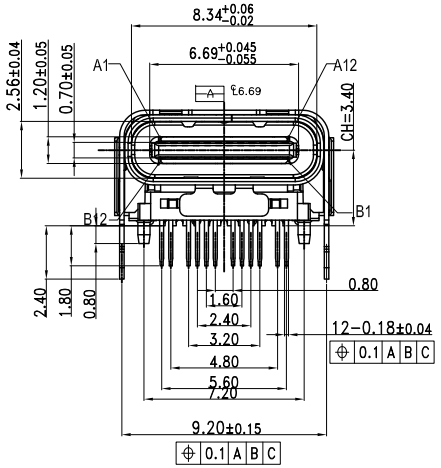
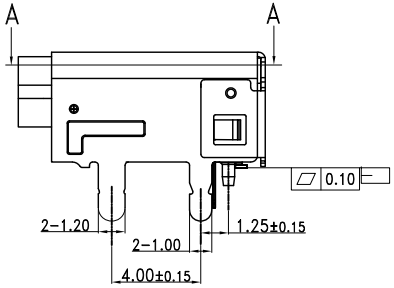
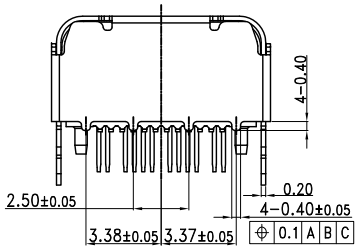
MAPX	MODIFICATION	DATE

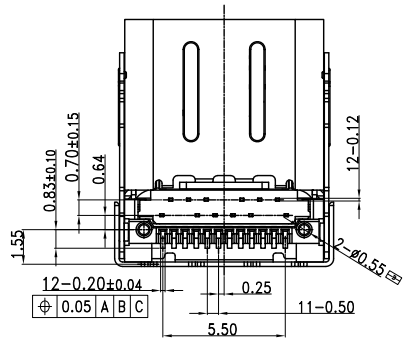


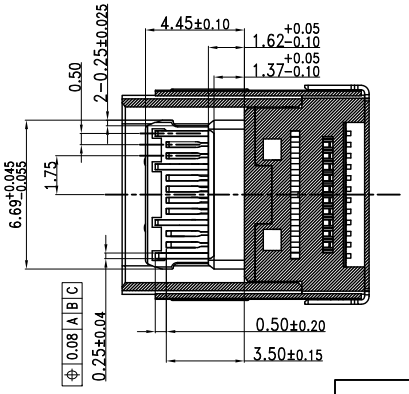












SECTION A−A

ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH
6	OUTER−SHELL	1	STAINLESS STEEL	SOLDER NICKEL: 50U" MIN
5	INNER−SHELL	1	STAINLESS STEEL	SOLDER NICKEL: 50U" MIN
4	TOP TERMINAL	1	COPPER ALLOY	MATING AREA:AU 15u" SOLDER TAIL:MATTE TIN 50 MIN, 50u" NICKEL OVERALL.
3	BOTTOM TERMINAL	1	COPPER ALLOY	MATING AREA:AU 15u" SOLDER TAIL:MATTE TIN 50 MIN, 50u" NICKEL OVERALL.
2	MID PLATE	1	STAINLESS STEEL	SOLDER NICKEL: 50U" MIN
1	MAIN HOUSING	1	HIGH TEMPERATURE	BLACK

BILL OF MATERIAL

产品图
PRODUCT CHART DWG

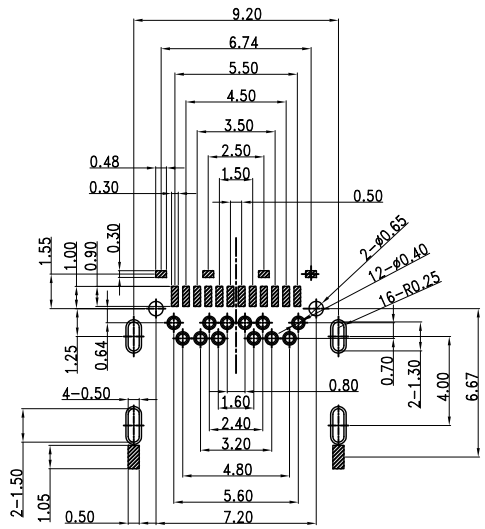
公差一览表
TOLERANCE UNLESS OTHERMSE

X.	±0.30	X.	±5.°
.X	±0.25	.X	±2.°
.XX	±0.15	.XX	±1.°
.XXX	±0.10	.XXX	±0.5°

深圳市精拓金电子有限公司

单位 UNITS	MM	制图 DRAWING	YANG	制图料号 PRODUCT PART NO.	918-418K2029C30000
比例 SCALE	1:1	审核 CHKD	郭志富	产品名称 PRODUCT NO.	TYPE-C3.1母座11.0/CH3.4双壳四脚有柱端子DIP+SMT/LCP黑 24PIN
日期 DATE	2019.11.23	核准 APPD	黄国荣	角法 VIEW	版本 VER: A0

MAPX	MODIFICATION	DATE

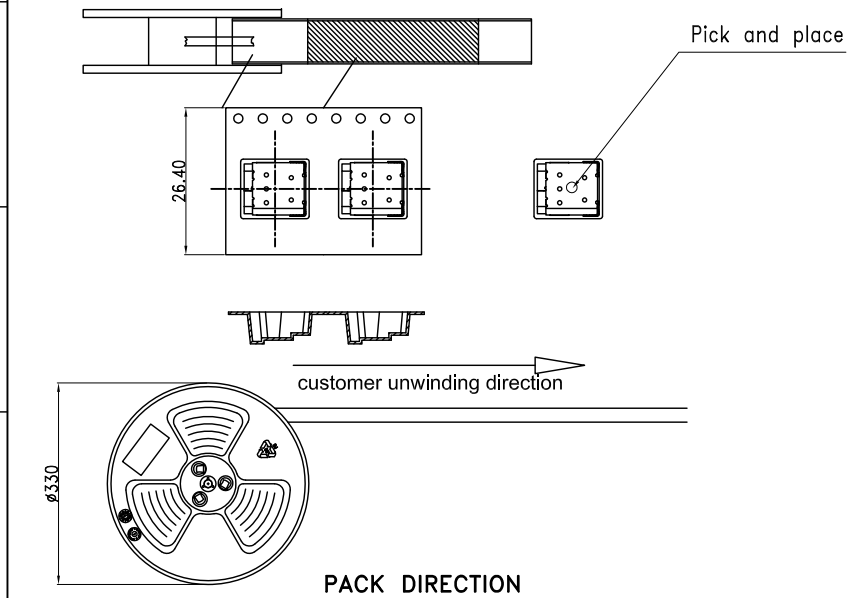


RECOMMENDED P.C.B LAYOUT(COMPANENT SIDE)

PCB THICKNESS:2.0±0.05mm

Pin No	Signal Name	Mating Sequence	Pin No	Signal Name	Mating Sequence
A1	GND	First	B12	GND	First
A2	TX1+	Second	B11	RX1+	Second
A3	TX1−	Second	B10	RX1−	Second
A4	VBUS	First	B9	VBUS	First
A5	CC1	Second	B8	SBU2	Second
A6	D+	Second	B7	D−	Second
A7	D−	Second	B6	D+	Second
A8	SBU1	Second	B5	CC2	Second
A9	VBUS	First	B4	VBUS	First
A10	RX2−	Second	B3	TX2−	Second
A11	RX2+	Second	B2	TX2+	Second
A12	GND	First	B1	GND	First
SHELL		GND	SHELL		GND

NOTES:
1.MATERIAL :SEE TABLE
2.COPLANARITY : 0.10 Max.
3.ELECTRICAL CHARACTERISTICS
  LOW LEVEL CONTACT RESISTANCE: 40mΩ Max
  INSULATION RESISTANCE:100MΩ MIN
  DIELECTRIC WITHSTANDING VOLTAGE:100 VAC:
  CONTACT CURRENT RATING:5A Max
4.MECHANICAL CHARACTERISTICS
  INSERTION FORCE: 5~20N
  EXTRACTION FORCE: 8~20N
  AFTER DURABILITY EXTRACTION FORCE: 6~20N
5.DURABILITY: 10000 CYCLES
6.PACKAGING TYPE: CARRIER TAPE.
7.SALT SPRAY : 24 HOURS



产品图
PRODUCT CHART DWG

公差一览表
TOLERANCE UNLESS OTHERMSE

X.	±0.30	X.	±5.°
.X	±0.25	.X	±2.°
.XX	±0.15	.XX	±1.°
.XXX	±0.10	.XXX	±0.5°

深圳市精拓金电子有限公司

单位 UNITS	MM	制图 DRAWING	YANG	制图料号 PRODUCT PART NO.	918-418K2029C30000
比例 SCALE	1:1	审核 CHKD	郭志富	产品名称 PRODUCT NO.	TYPE-C3.1母座11.0/CH3.4双壳四脚有柱端子DIP+SMT/LCP黑 24PIN
日期 DATE	2019.11.23	核准 APPD	黄国荣	角法 VIEW	版本 VER A0

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Jing extension:

906-552A1012D10200 907-111A1022D10200 918-418K2022Y40011 918-468K2029Y50000
920-A64A2091S101A3 904-232A2031S10100 912-112A1011D10100 920-154A2021Y10110
920-A62A2021S10108 920-F52A2021S10105 907-312A1101Y10210 912-112A2021S10100
917-P81A202ES60201 919-162A1012D10400 906-262A1021D10200 912-312A1012D10100
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