

RoHS

MAPX

MODIFICATION

DRW

DATE

NOTES:

1. MATERIAL: SEE "TABLE 1";
2. FINISH: SEE "TABLE 1";
3. ELECTRICAL :
  - 3-1. CONTACT CURRENT RATING :  
3A (VBUS PIN 1.5A/PIN MAX),  
3A (GND PIN 1.25A/PIN MAX), 0.25A/PIN  
(OTHER PIN).
  - 3-2. INSULATION RESISTANCE :  
100 MEGAOHMS MIN. AT 250VDC.
  - 3-3. DIELECTRIC WITHSTANDING VOLTAGE :  
100VAC MIN.
  - 3-4. LOW LEVEL CONTACT RESISTANCE :  
INITIAL 40mΩ MAX.  
AFTER 50mΩ MAX.
4. MECHANICAL CHARACTERISTICS :
  - 4-1. MATING FORCE: 5~20N.;
  - 4-2. UNMATING FORCE: 6~20N(INITIAL),  
6~20N(AFTER 10000 CYCLES);
  - 4-3. DURABILITY : 10,000 MATING CYCLES.
  - 4-4. OPERATING TEMPERATURE : -40° C TO +80° C

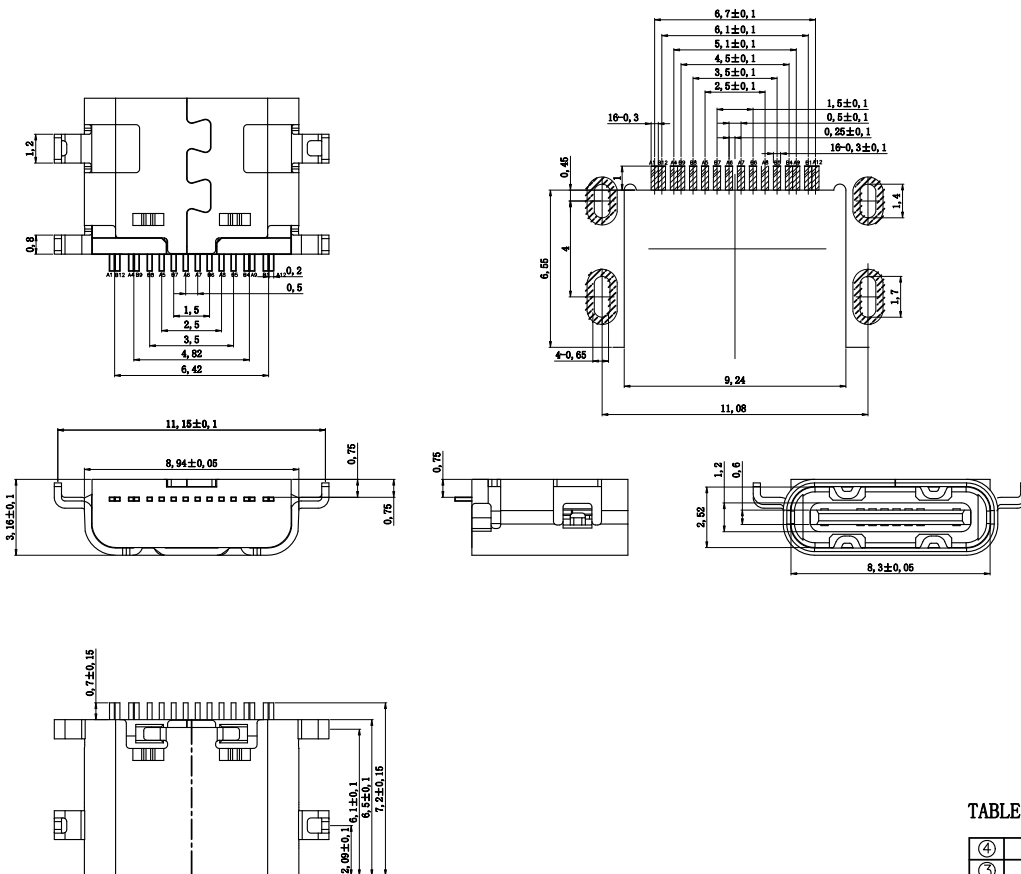


TABLE 1:

NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK	Signal Name	Signal Name
④	Shell	1	SUS 304	NI PLATING;	T=0.30mm	A8	SBU1
③	MID PLATE	1	SUS 304		T=0.15mm	A9	VBUS
②	Terminal	16	C7025/C2680	Au:1u* PLATING;	T=0.15mm	A10	SSRXn2
①	Housing	3	LCP 1301			A11	SSRXp2
						A12	GND
						B12	GND
						B11	SSRXp1
						B10	SSRXn1
						B9	VBUS
						B8	SBU2
						B7	Dn2
						B6	Dp2
						B5	CC2
						B4	VBUS
						B3	SSTXn2
						B2	SSTXp2
						B1	GND

<p><b>产品图</b> PRODUCT CHART DWG</p>		<p><b>深圳市精拓金电子有限公司</b> Shenzhen Jing Tuo Jin Electronics Co., Ltd.</p>							
<p><b>公差一览表</b> TOLERANCE UNLESS OTHERWISE</p>		单位	MM	制图	林属升	制图料号	918-418K2024S40003		
X.	±0.25	X.	±5°	SCALE	1:1	审核	郭治富	产品名称	TYPE-C3.1 16PF SMT沉板0.8母座
.X	±0.20	.X	±2°	日期	2020-05-22	核准	黄国荣	PRODUCT NO.	不锈钢301单排短体6.5L黄铜3A
.XX	±0.15	.XX	±1°	角法	VIEW	版本	VER	角法	VIEW
.XXX	±0.10	.XXX	±0.5°	日期	DATE	版本	VER	角法	VIEW