



MAPX	MODIFICATION	DATE
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加防水圈示意图

- NOTES:**
SPECIFICATION:
 1.CURRENT RATING: 3.0A MAX
 2.VOLTAGE: 100 VAC
 3.TEMPERATURE RANGE: -30°C~+85°C
 4.CONTACT RESISTANCE: 40 MILLIONHM MAX
 5.INSULATION RESISTANCE: 100 MEGOHMS MIN
 6.INSERTION FORCE: 5N~20N
 7.UNMATING FORCE: 8N~20N
 8.DURABILITY: 10000 CYCLES
 9.WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX7.

- 端子 2A
 中隔片 1A
 外壳 1B
 屏蔽壳 4A

TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	STAINLESS STEEL, NI PLATED
2	CONTACT	6	COPPER STEEL, TIN/Au/NI PLATED
3	MID PLATE	1	STAINLESS STEEL, NO PLATING
4	1MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0
5	2MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0
6	SHIELDING PLATE	1	STAINLESS STEEL, NI PLATED

PIN ASSIGNMENT:

PIN NO	A1&B12	A4&B9	A5	B5	A9&B4	A12&B1
SIGNAL NAME	GND	VBUS	CC1	CC2	VBUS	GND
PCB PAD NO.	C1	C2	C3	C4	C5	C6

产品图 PRODUCT CHART DWG		深圳市精拓金电子有限公司							
公差一览表 TOLERANCE UNLESS OTHERWISE		单位 UNITS MM	制图 DRAWING 林属升	制图料号 PRODUCT PART NO. 918-418K2023S40021					
X. ±0.30 X. ±5.°	.X ±0.25 .X ±2.°	比例 SCALE 1:1	审核 CHKD 郭治富	产品名称 PRODUCT NO. TYPE-C3.1防水母座双包壳四脚插板 板上有柱LCP黑胶单排SMT 6PIN					
.XX ±0.15 .XX ±1.°	.XXX ±0.10 .XXX ±0.5°	日期 DATE 2019.11.23	核准 APPD 黄国荣	角法 VIEW 	版本 VER A0				