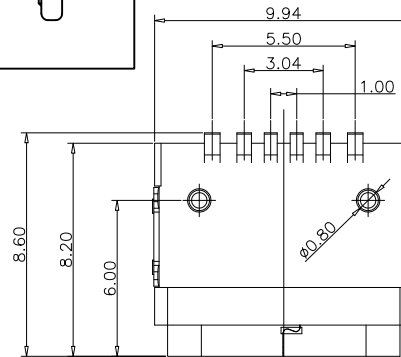
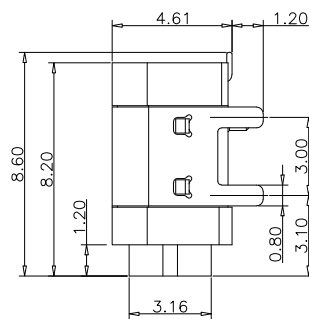
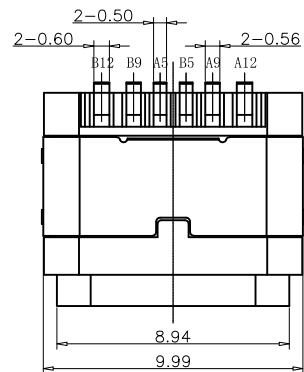
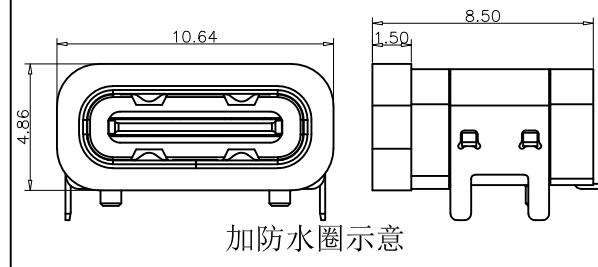
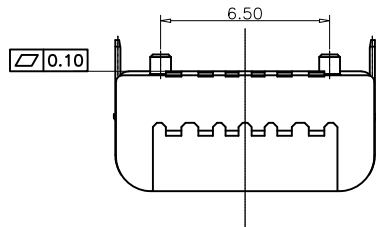




NOTES:
SPECIFICATION:
1.CURRENT RATING: 3.0A MAX
2.VOLTAGE: 100 VAC
3.TEMPERATURE RANGE: -30°C~+85°C
4.CONTACT RESISTANCE: 40 MILLIONHM MAX
5.INSULATION RESISTANCE: 100 MEGOHMS MIN
6.INSERTION FORCE: 5N~20N
7.UNMATING FORCE: 8N~20N
8.DURABILITY: 10000 CYCLES
9.WATER PROOFNESS:THISPRODUCTIS BASED ON IPX7.

PIN ASSIGNMENT:

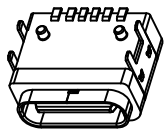
PIN NO	A1&B12	A4&B9	A5	B5	A9&B4	A12&B1
SIGNAL NAME	GND	VBUS	CC1	CC2	VBUS	GND
PCB PAD NO.		C2	C3	C4	C5	C6

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

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

PRODUCT EDGE



KEM 奇速科技有限公司
Qi-Speed Technology CO., LTD.

產品名稱:
PRODUCT NAME
TYPE C 6P 板上防水母座
(外殼4腳插板,端子SMT)

單位: mm	繪圖	設計	審核	核准	料號:KUSBC047-F001
比例:	DRAWING	DESIGNED	CHECKED BY	APPROVAL BY	PART NUMBER
公差: .X ±0.35 .XX ±0.25 .XXX ±0.15	JOHNY	JOHNY	LUKE	JAMES	圖號:KUSBC047-F001-1
日期: 2019/7/28					DRAWING NO
版本	修改事項	修改日期			版本: REV. 0