

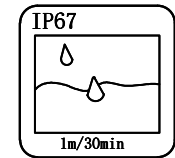
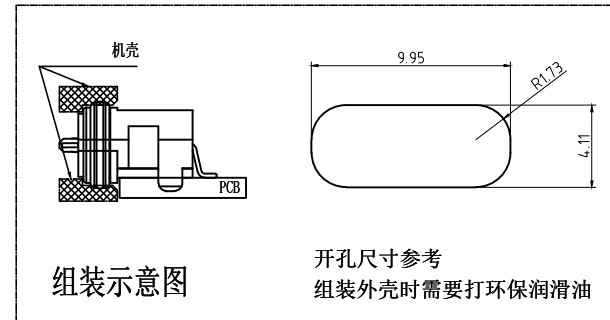
RECOMMENDED P. C. B LAYOUT
TOP VIEW (TOLRANCE: ±0.05)

REV	DESCRIPTION	DATE	APPROVED
A	新版发行	2020. 11. 06	HHM

SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

- 1.1. RATING: 3A;
- 1.2. CONTACT RESISTANCE: 30 mΩ MAX. (INITIAL);
- 1.3. DIELECTRIC WITHSTANDING: 100V AC MIN.;
- 1.4. INSULATION RESISTANCE: 100MΩ MIN.;
- 2. DURABILITY: 5,000 CYCLES MIN.;
- 3. INSERTION FORCE: 5-20N;
- 4. EXTRACTION FORCE: 6-20N;
- 5. WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX7.
- 6. PLUG INTERFACE DIMENSIONS COMFORM TO USB2.0 SPEC.
- 7. PACKAGING: TAPE & REEL.



3	Shell	1	Ni Plating	
2	Contact	6	Phosphor bronze Au/Ni Plating T=0.20mm	
1	Housing	1	PA10T (G.F30%)	
ITEM	PART NAME	Q'TY	FINISH	NOTE

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

CUSTOMER DRAWING			铭创科技(东莞)有限公司 Mingchuang Technology (Dongguan) Co., Ltd.		
UNITS mm	SCALE 1:1	SHEET 1 OF 1	TITLE 防水TYPE C母座6PIN 板上两脚插板SMT L=5.7 舌片外露 锌合金		
PROJECTION: 	DRAW: DAP		MAT'L SEE TABLE	FINISH SEE TABLE	
GENERAL TOLERANCE .000 ±0.10 .00 ±0.30 .0 ±0.50 .0 ±2° .00 ±1°	CHECK: HWT		DWG. NO. B09W0601A		
APPD: HHM		PART NO.		SIZE A4	