



RoHS
Compliant
2002/95/EC

REV	LTR	DESCRIPTION	DATE	REVISER	APPD

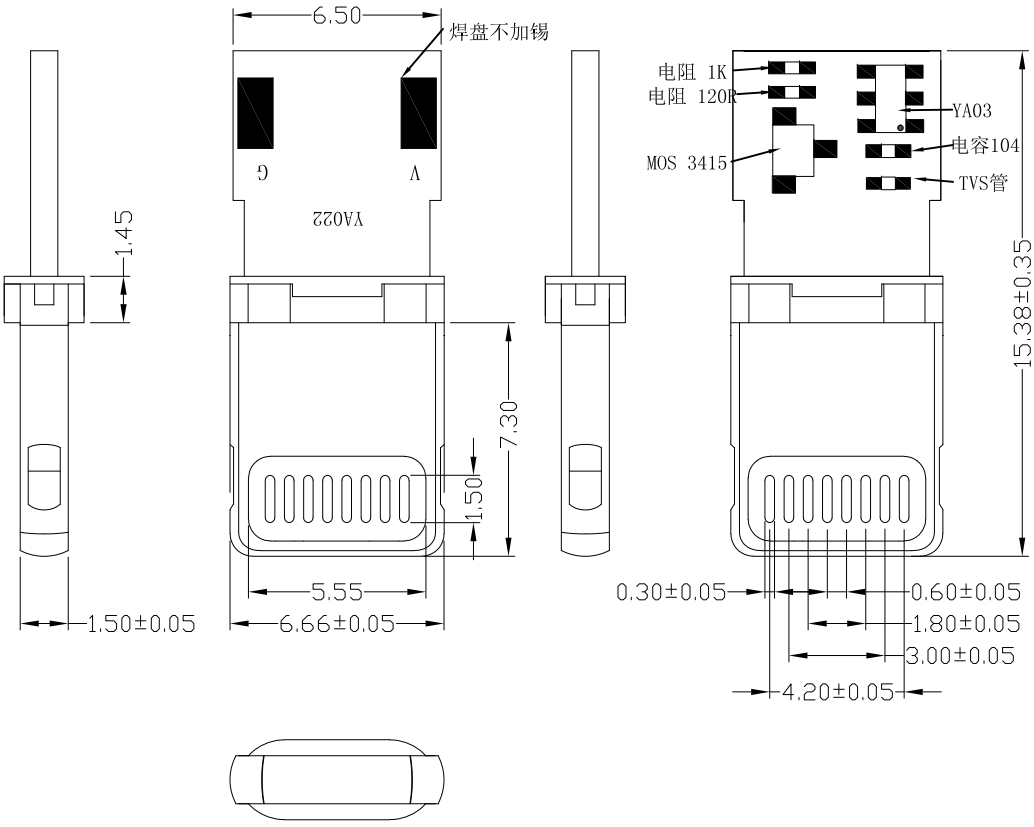
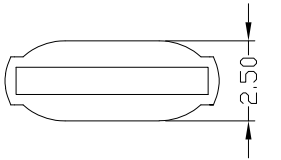
A

B

C

D

E



NOTES:

- ELECTRICAL:
 - VOLTAGE CURRENT RATING: 2.4AMP,5V DC;
 - INSULATION RESISTANCE: 100MΩ MIN;
 - CONTACT RESISTANCE: 50mΩ MAX;
 - MOS NO-LOAD WITHSTAND VOLTAGE VDS 20V MAX;
 - OPERATING TEMPERATURE: -25°C TO +45°C.
 - ESD STATIC: 4KV
- MECHANICAL:
 - Mating Force: 6N~20N;
 - Unmating Force: 6N~20N;
 - 30 CYCLES / MINUTE: 5000 CYCLES, NORMAL FUNCTION;
- IC COMPATIBILITY: COMPATIBLE WITH ALL COMMON MODELS CURRENTLY UP TO IOS 12.3.1;
- NORMAL TEMPERATURE TEST: LOAD 1A AGING TEST 12H MOS TUBE SURFACE TEMPERATYRE ≦ 75 °c;
- PRECAUTION:
 - THE WELDING PROCESS BETWEEN THE WELDING EQUIPMENT AND THE PLUG MUST NOT CARRY VOLTAGE OR CREATE A LOOP.
 - AFTER THE INNER MOLD IS FORMED, THE COMPONENTS CANNOT BE EXPOSED OUTSIDE.
 - IF YOU USE A PLUG WITHOUT A PROTECTIVE DEVICE IN THE CIRCUIT, IT WILL AFFECT THE SERVICE LIFE.
- DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

7. PART NO.

IPNM-082N-9WSU05-P275
 2: Au 3U* W: WHITE
 4: LCP
 9: ABS

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING	TOLERANCES		UNITS	MATERIAL	雅安科技有限公司 ACCURATE INNOTECH INC.			
					.X ±0.30	.X° ±5°	mm		TITLE:	PART NO.:	DR:	CHKD:
3	MOLDING	ABS OR LCP +30%GF	1	UL94V-0	.XX ±0.20	.X° ±3°	MAT'L	SEE NOTE	iPhone 8 8P压铸一体式 方头 PCB 长14.88 六颗料充电板 YA022			
2	SHELL	ZINC ALLOY	1	PLATED NICKEL	.XXX ±0.10	.XX° ±2°	FINISH	SEE NOTE	IPNM-082N-9WSU05-P275			
1	TERMINAL	COPPER ALLOY	8	PLATED GOLD	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.		Q'TY	SEE NOTE	DWG NO.: AII-SU05-P275			
									APPD: Ricky 2020/05/04			

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