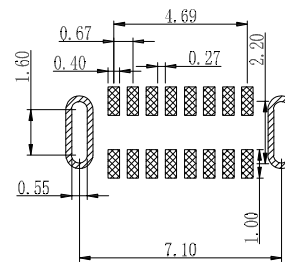
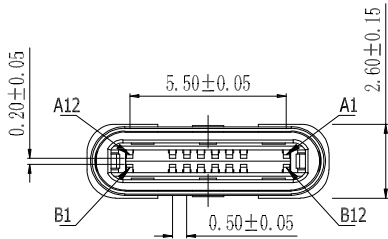
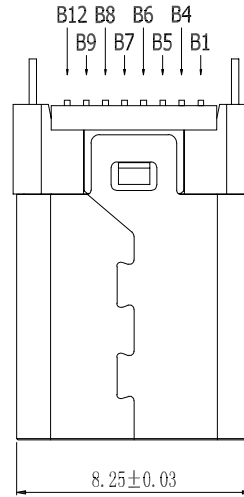
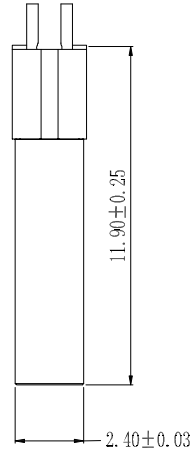
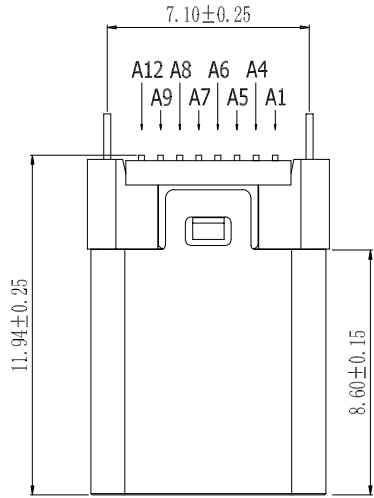
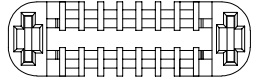


REV.	ECN.NO.	APPD.
A	XXXXXXXXXX	chenyiting



NOTES:

1.MATERIAL:

1.1 Housing:thermoplastic plastics

1.2 terminals:Copper Alloy

Gold plated in contact area:

Tin plated in termination

Nickel Plated overall

1.3 Shell:Steel&Copper Alloy

Nickel/Au Plated overall

2.characteristics:

2.1 Rating Voltage : 30V AC.

2.2 Rating Current:

5A for Vbus PIN;1.25A for Vconn PIN

2.3 Contact Resistance:40 mΩ MAX.

2.4 Insulation Resistance:100 MΩ MIN.

2.5 Withstanding Voltage:AC 100V

2.6 Mating force: 5~20N MAX

2.7 Extraction force:8~20N Min

2.8 Life test:10000Cycles MIN.

2.9 Temperature Range: -30℃~+80℃.

The product must be compliance ROHS

U512-011B-G61018

B: 不锈钢镀镍

G: 半金G/Fu"

1: 吸塑盒

1: 黑色

6: LCP

TOLERANCE UNLESS OTHERWISE SPECIFIED	
.XXX ±0.10	.X* ±3'
.XX ±0.20	.XX* ±2'
.X ±0.30	

FLW 深圳市华联威电子科技有限公司

HUA LIAN WEI TECHNOLOGY ELECTRONICS CO;LTD.

APPROVED		PART NAME:	TYPE C 16P 公头 贴片 H=11.94			
CHECKED		PART No:	U512-011B-G61018			C
DRAWN	chenyiting	PROJECTION:	UNIT:	SCALE	SHEET	REV.
DATE	2023.03.16		mm	1:1	10F1	A