

REV.	ECN. NO.	APPD.
A	EXXXXXXXXXX	陈建辉

NOTES:

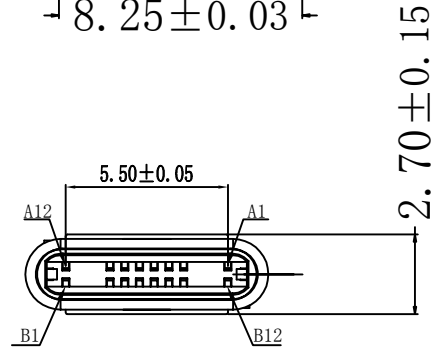
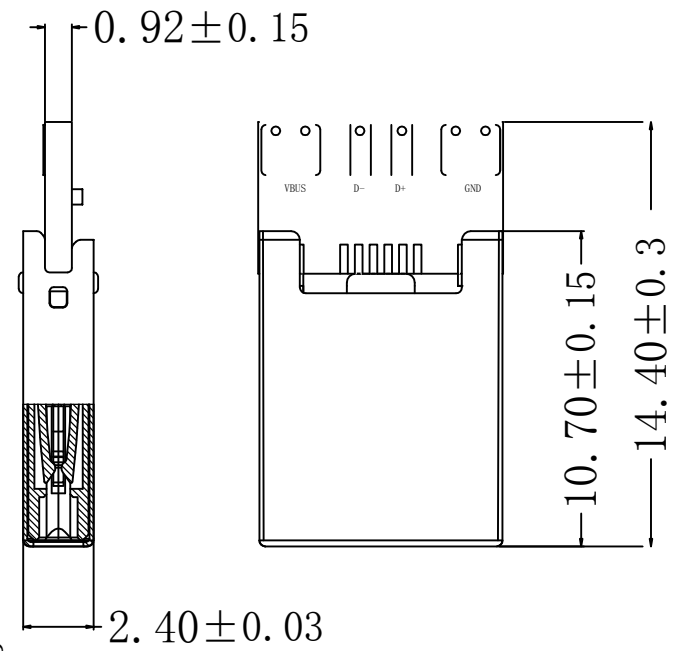
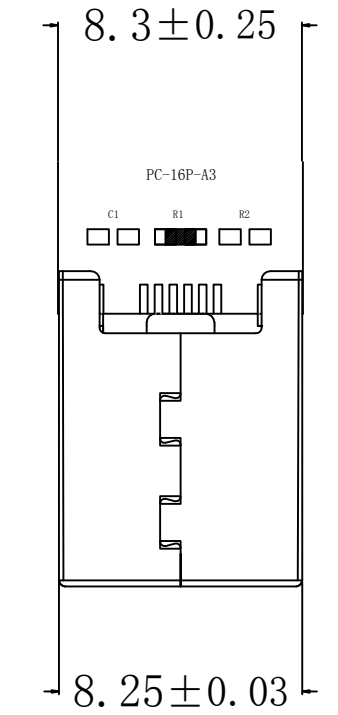
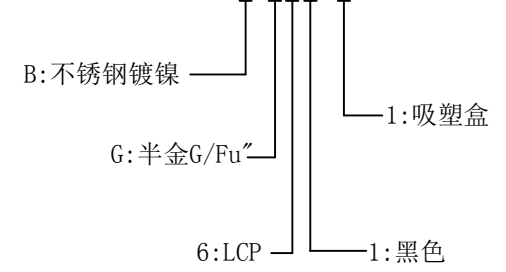
1. MATERIAL:

- 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

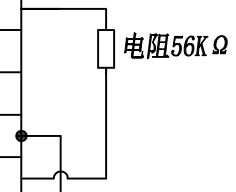
2. characteristics:

- 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

U573-864B-G61018



USB AM	线色	TYPE C	
1	VBUS	红色	A4, A9, B4, B9
2	D-	白色	A7
3	D+	绿色	A6
4	GND	地线	A1, A12, B1, B12
	CC		A5
外壳	DRAIN	地线+编织	外壳+卡勾



序号	用量	材料规格
1	1	SUS 201 T=0.15mm Ni 50u"最小 盐雾24H 冲压外壳 亮镍
2	1	LCP+30%G.F 黑色护套 无卤
3	4	C2680 T=0.2MM AU:G/F 锡100U 盐雾48H
4	4	C2680 T=0.2MM AU:G/F 锡100U 盐雾48H
5	1	SUS201 T=0.35mm 卡勾
6	1	FR-4 T=0.9 绿油.无卤

TOLERANCE UNLESS OTHERWISE SPECIFIED		FLW 深圳市华联威电子科技有限公司			
.XXX ±0.10	.X° ±3°	HUA LIAN WEI TECHNOLOGY ELECTRONICS CO;LTD.			
.XX ±0.20	.XX° ±2°				
.X ±0.30					
APPROVED		PART NAME:	TYPE C 16P 冲压夹板		
CHECKED		PART No:	U573-864B-G61018	C	
DRAWN	陈建辉	PROJECTION:	UNIT:	SCALE	SHEET
DATE	2022.09.13		mm	1:1	1 OF 1
					REV. A

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