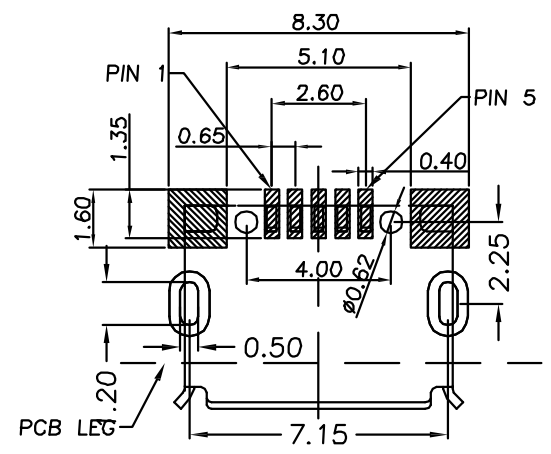
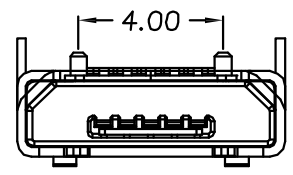
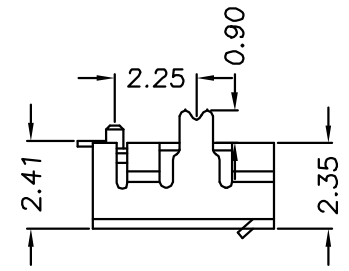
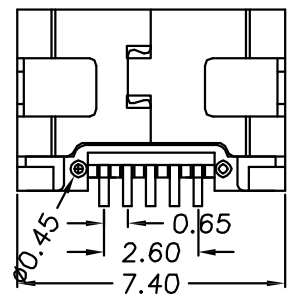
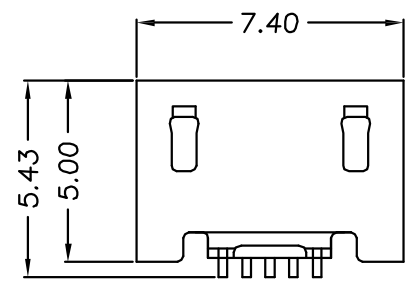


REV.	ECN.NO.	APPD.
A	XXXXXXXXXX	yangguifeng

NOTES:

- 1.MATERIAL:
 - 1.1 Housing: thermoplastic plastics,
 - 1.2 terminals:Copper Alloy
Gold plated overall
 - 1.3 Shell:Steel&Copper Alloy
Nickel/Tin Plated overall
- 2.ELECTRICAL CHARACTERISTICS:
 - 2.1 Rating Current :1.5 Ampere
 - 2.2 Rating Voltage :30 V Max
 - 2.3 Contact Resistance:50 Milli ohms
 - 2.4 Insulation Resistance:100 Mega ohms Min.
- 3.MECHANICAL CHARACTERISTICS:
 - 3.1 Connector Mating force: 35N MAX
 - 3.2 Connector Unmating force:7N min
- 4.ENVIRONMENT CHARACTERISTICS:
 - 4.1 Operating temperature:-0°C to +50°C
 - 4.2 Storage temperature:-20°C to +60°C



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

U442-C81A-G61038
 A: 不锈钢镀雾锡
 G: 半金G/Fu"
 6:LCP
 3: 载带
 1: 黑色

A	T=0.85
A	T=1.25
A	T=1.55

TOLERANCE UNLESS OTHERWISE SPECIFIED		FLW 深圳市华联威电子科技有限公司				
.XXX ±0.10 .XX ±0.20 .X ±0.30		.X ±3' .XX ±2'		HUA LIAN WEI TECHNOLOGY ELECTRONICS CO		
APPROVED		PART NAME:	MICRO 5P SMT短体5.0两脚7.2			
CHECKED		PART No:	U442-C81A-G61038		C	
DRAWN	yangguifeng	PROJECTION:	UNIT:	SCALE	SHEET	REV.
DATE	2021.12.01		mm	1:1	1 OF 1	A