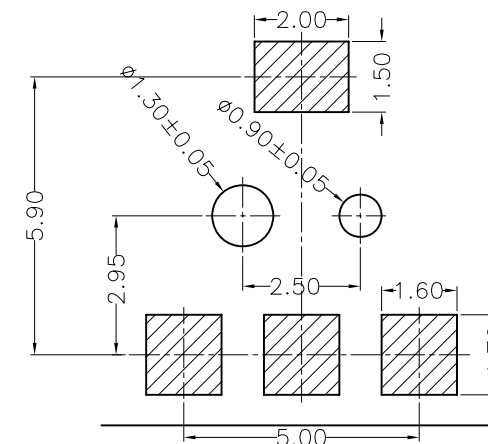


THE PART MEETS TECONN "GP001" COMPLIANCE NEW REV.

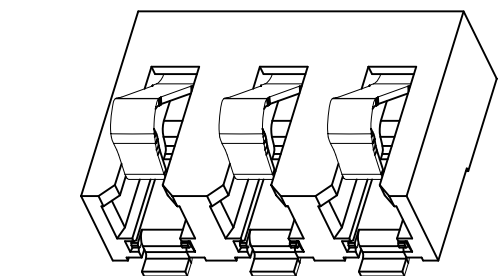


Recommended PCB Layout
(General Tolerance:±0.05)

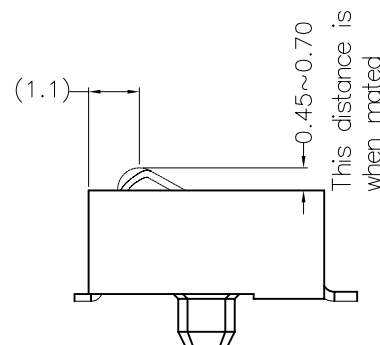
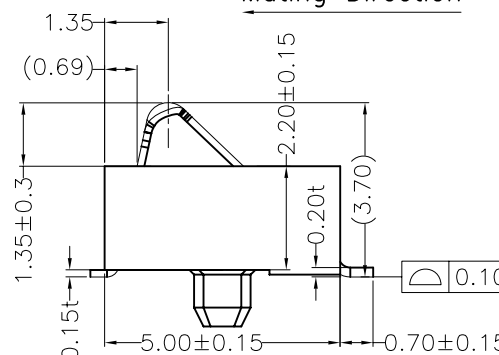
Item	Title	Material	Dispose	Remark
1	Housing	LCP	UL94V-0	Black
2	Terminal	Copper Alloy	Mating Area:See P/N Solder Tails:G/F Under plating:Ni	t=0.15
3	Fixing	Copper Alloy	Sn:50u" Min.	t=0.20

- 1.Electrical Characteristics:
 Current Rating: 3.0A
 Voltage Rating: 50VAC
 Contact Resistance:30mOHM Max.;
 Dielectric Withstanding Voltage:500V AC For 1 Minute;
 Insulation Resistance: 500M OHM Min.;
- 2.Mechanical Characteristics:
 Durability: 25000 Cycles;

X. ± 0.35	APPD: Henry Sun	TITLE: 2.5Pitch 3pin Spring Battery CONN	 泰康电子 TECONN
.X ± 0.25	CHKD: /	PART NO: A910305-A(B)-XX-R	
.XX ± 0.20	DR: Kevin Han	DWG NO: C-A910305-A(B)-XX-R	
.XXX± 0.10	UNITS: mm	SCALE: 6 :1	
X" ± 2"	REVISION: 1	SHEET:10F1	
.X" ± 1.5"		REV: A	

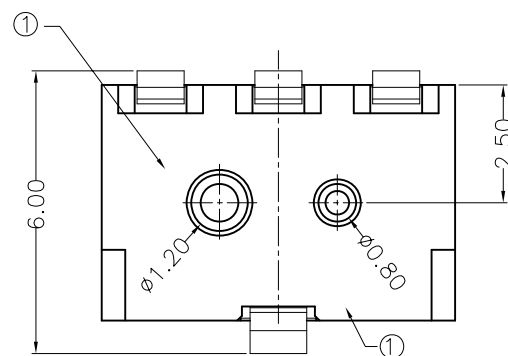
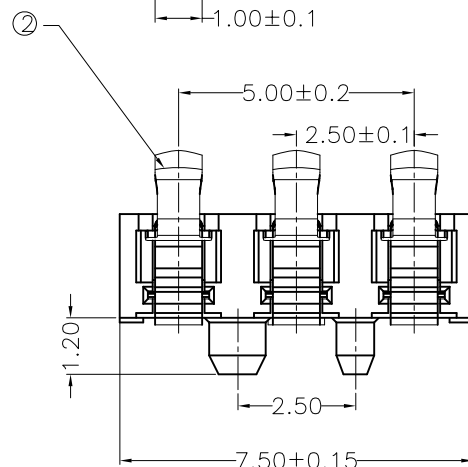
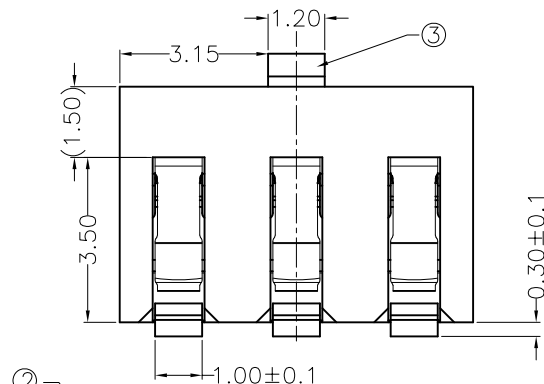


Mating Direction



A910305-X-XX-R

- Fixing A: Witch Fixing B: Witchout Fixing
- Mating Area plating
 01: Au 1u"Min.
 03: Au 3u"Min.
 05: Au 5u"Min.
 10: Au 10u"Min.
 15: Au 15u"Min.
 30: Au 30u"Min.



REV	ECN NO	DESCRIPTION	DATE
A	TE2015-0012	New Drawing	2015/01/12