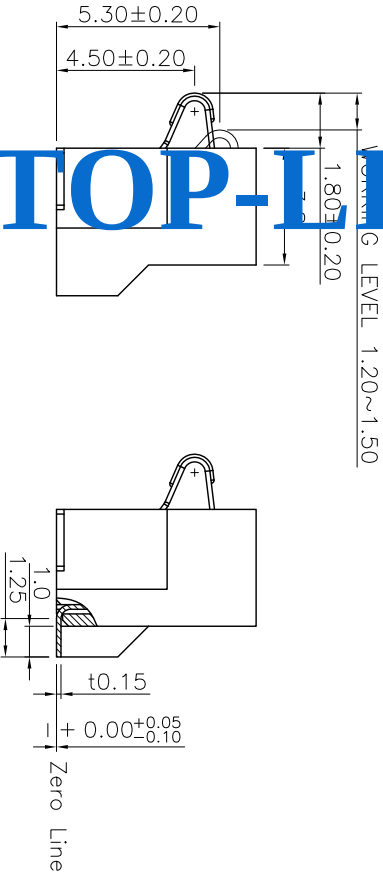
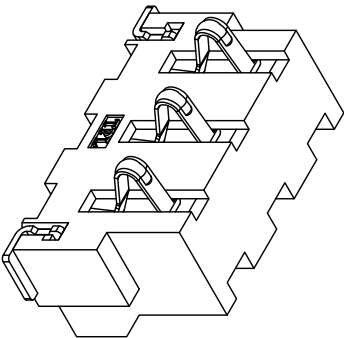
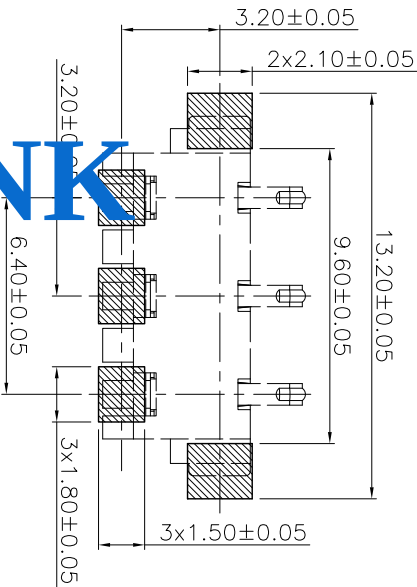
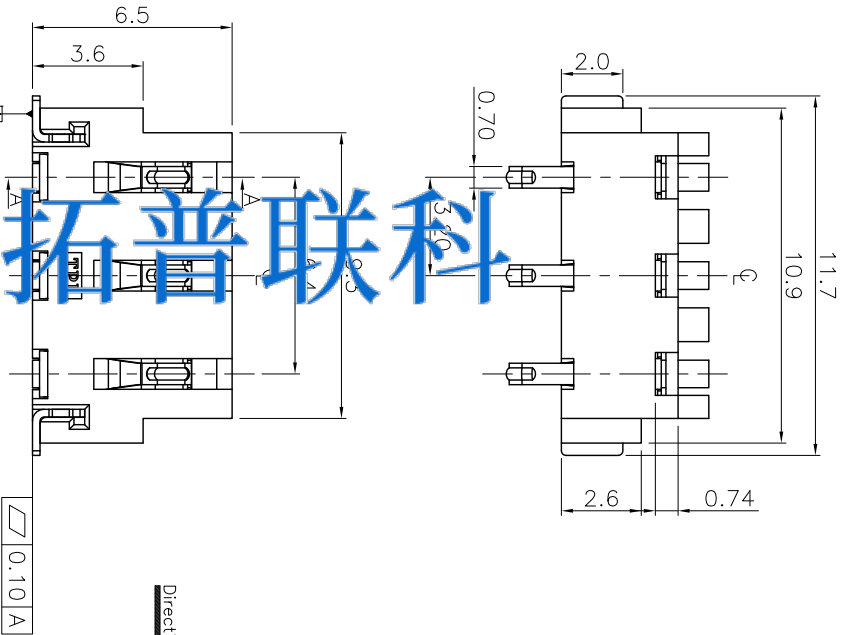
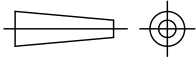




SECTION A-A

200004-3

PART NUMBER

MATL	HT	TR	FIN
DVN Qin	APVD Lansing		✓

CHK	REL	Top-Link Electronics Ltd.
Jim		

NAME 3.20 Pitch Spring Battery Connector

SCALE	A4	DWG NO.	C-200004	SHEET 1 OF 1	REV A
4:1					

- Notes
- 1.material: plastic: LCP (UL94V-0), color black
terminal: beryllium copper (C1720 HM)
 - 2.electrical specifications:
voltage rating:36v DC max
current rating:2.0A max
dielectric strength: 500V AC for 1 minute 1 mA
insulation resistance:1000 meg ohm min
contact resistance:30 mill. ohm max
operation temperature: -40°to +105°
product withstanding reflow soldering 260°for 10s
 - 3.mechanical specifications:
durability :5000cycles
normal force at mated position:50g min

LDC	-
DIST	-

RECOMMENDED P.C.B LAYOUT (Component Side)

USED ON