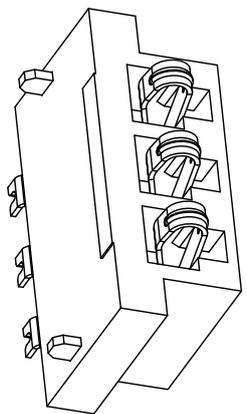
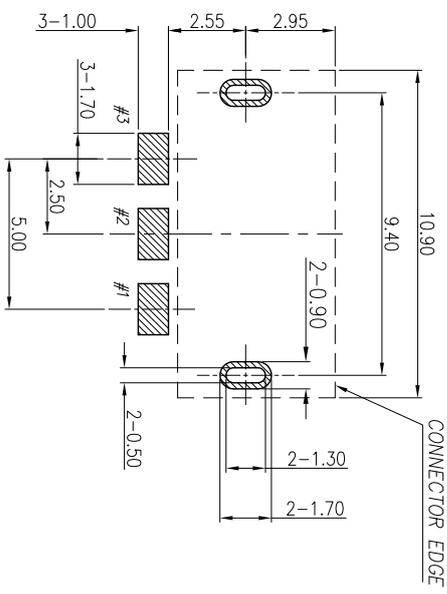
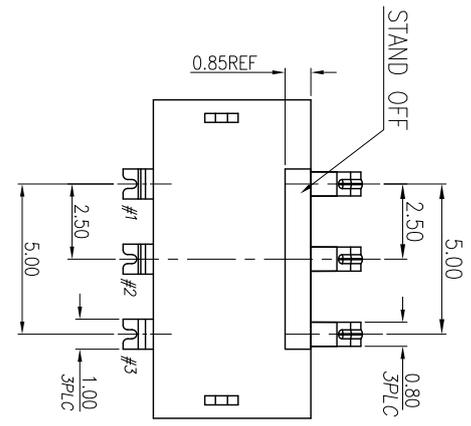
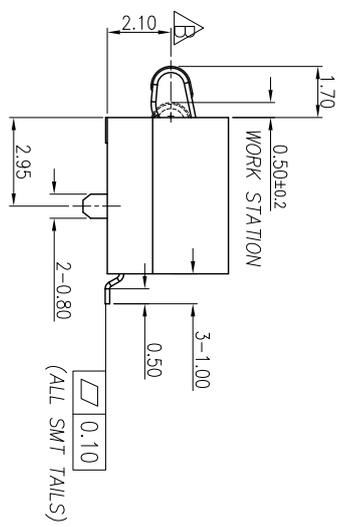
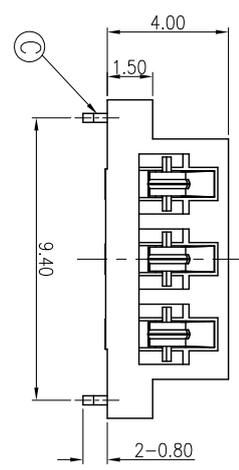
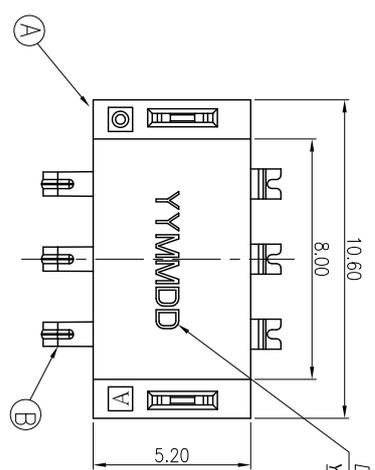


REV.	ECN NO	OR DESCRIPTION	REVISED	DATE
A		PRODUCT RELEASE	ALLEN	2010.12.07
B	ECN:C100608	MODIFY DIM	LONGJIANG	2011.3.3



DATE CODE:
YYMMDD
DAY
MONTH
YEAR



RECOMMENDED PCB BOARD LAYOUT
(TOL.±0.05,PCB T=0.90mm)(TOP VIEW)

- NOTE:
1. MATERIAL:
BODY:HIGE TEMP. THERMOPLASTIC,UL94V-0,COLOR BLACK.
CONTACT:COPPER ALLOY,T=0.15;
HOOK:COPPER ALLOY,T=0.30.
2. FINISH:
CONTACT:
1u" MIN GOLD PLATING ON CONTACT AREA;
1u" MIN GOLD PLATING ON SOLDER TAILS;
40u"~80u" NICKEL UNDERPLATING OVERALL.
TAB:
40u"MIN HIGH TEMP. TIN PLATING ALL OVER;
20u"MIN NICKEL UNDERPLATING OVERALL.

3. LIFE TEST: 5,000 CYCLES MIN.
4. SPECIFICATION:SEE "2.5mm PITCH SERIES BATTERY SPEC".
5. SOLDER HEAT RESISTANCE: REFLOW SOLDERING 260° FOR 10SEC.
6. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
7. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:☉
8. HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING:☉
9. FOR REFLOW SOLDERING LEED FREE PROCESS.
10. PACKAGING: TAPE&REEL

C	HOOK	2	COPPER ALLOY,0.30T	Sn PLATING
B	CONTACT	3	COPPER ALLOY,0.15T	Au PLATING
A	BODY	1	HI-TEMP THERMOPLASTIC,UL94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd. 信音企業股份有限公司				
TITLE 2.5mm PITCH BATTERY 3PIN 4.OH				
DWN <small>Longjing 11/03/07</small> PART NO. 2BA2007-000111				
CHKD <small>ZAE 11/03/07</small> SCALE 5:1 UNIT: mm				
APVD <small>Law 11/03/07</small> SIZE: A3 SHEET: 10F1 REV: B				

DECIMALS: ANGLES:
X :±0.5 X :±2°
X.X :±0.3 X.X :±1°
X.XX :±0.2

CUSTOMER COPY