

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			New Release	06/10'15	Rui

ORDERING INFORMATION

BTK10R-3S1 (XX T)

PRODUCT SERIES
Battery connector -
PIN type/ Horizontal.

ITEM NO.:
Pitch 3.7mm/ 3pin/ 3.0H.

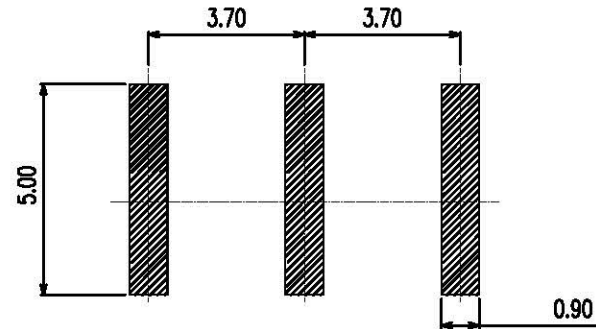
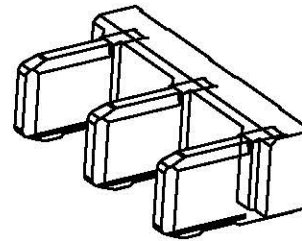
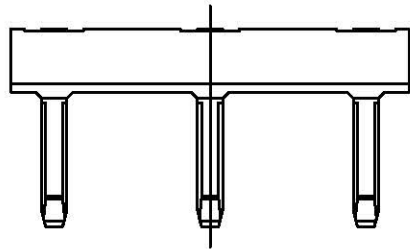
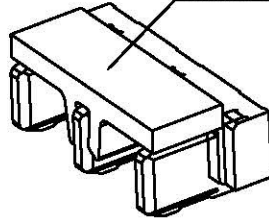
CUSTOMER DRAWING

RoHS Compliant

GOLD PLATING :

- 01: G/E
- 05: 5u"
- 10: 10u"
- 15: 15u"
- 30: 30u"

3D VIEW PICK&PLACE CAP



RECOMMENDED PCB LAYOUT

TOP VIEW (XX±0.05)

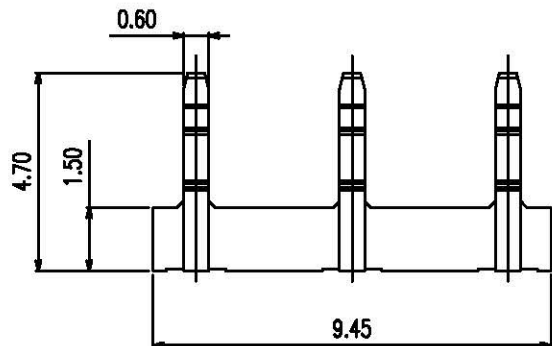
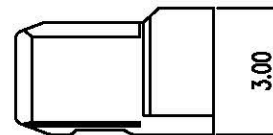
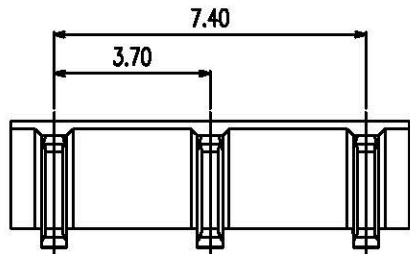
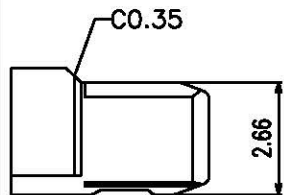
NOTES:

1.MATERIAL

- 1-1.HOUSING: HIGH TEMP, UL94V-0, LCP, BLACK COLOR.
- 1-2.CONTACT: COPPER ALLOY, C2680, T=0.60mm.

2.FINISH

- 2-1.CONTACT: GOLD OVER NICKEL UNDER-PLATED OVER ALL.



DIM	TOL	DIM	TOL
X.X	±0.30	X.X'	±3.0'
X.XX	±0.20	X.XX'	±2.0'
X.XXX	±0.10	X.XXX'	±1.0'

SUNFUN		SUNFUN TECHNOLOGY LTD			
DRAW NO.	BTK10R-3S1(A0)	DATE	06/10'15	MATERIAL	SEE NOTES
DESIGN	Rui	FINISH	SEE NOTES	FILE	BTK10R-3S1(A0)
CHECK	Rui	P/N	BTK10R-3S1(XXT)	REV.	A0
REVIEW	Eric	SCALE		SCALE	
APPROVE	Eric	SCALE		SCALE	
DRAW NAME:		BATTERY CONN - PIN TYPE HORIZONTAL/ P3.7/ 3PIN/3.0H			
MODEL:		BATTERY-PIN TYPE			
UNIT:	mm	SHEET:	1/1		