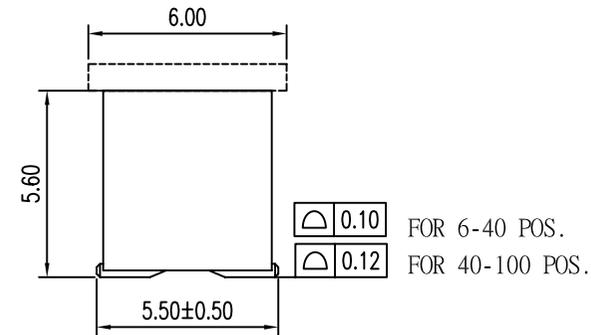


Recommended P.C.B. Layout
Layout Tolerance = ± 0.05 mm

TABLE 1 ,DIM INFORMATION

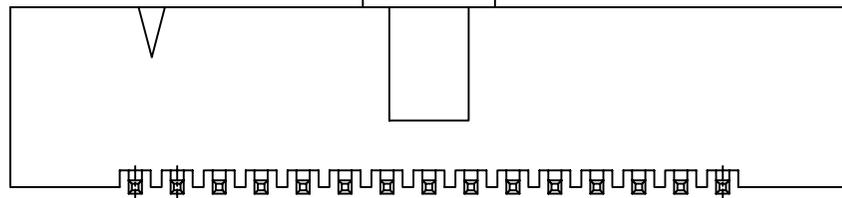
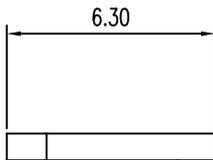
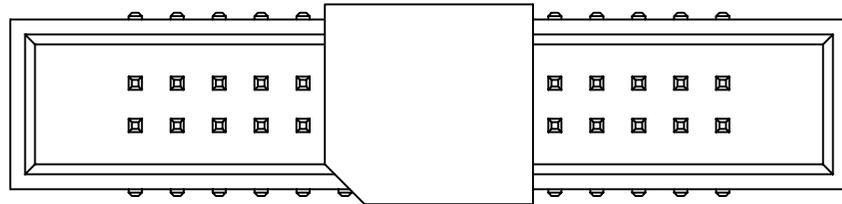
DASH No.	Dim.	Amount of Pins	Dim.A	Dim.B
-00X 06 XX LF	06	06	2.54	10.11
-00X 10 XX LF	10	10	5.08	12.65
-00X 12 XX LF	12	12	6.35	13.92
-00X 14 XX LF	14	14	7.62	15.19
-00X 16 XX LF	16	16	8.89	16.46
-00X 20 XX LF	20	20	11.43	19.00
-00X 22 XX LF	22	22	12.70	20.27
-00X 26 XX LF	26	26	15.24	22.81
-00X 30 XX LF	30	30	17.78	25.35

DASH No.	Dim.	Amount of Pins	Dim.A	Dim.B
-00X 34 XX LF	34	34	20.32	27.89
-00X 40 XX LF	40	40	24.13	31.70
-00X 44 XX LF	44	44	26.67	34.24
-00X 50 XX LF	50	50	30.48	38.05
-00X 60 XX LF	60	60	36.83	44.40
-00X 64 XX LF	64	64	39.37	46.94
-00X 68 XX LF	68	68	41.91	49.48
-00X 80 XX LF	80	80	49.53	57.10
-00X A0 XX LF	100	100	62.23	69.90



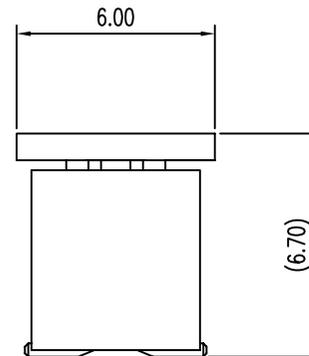
DIM. A	2-60 PINS	± 0.20
	62-100 PINS	± 0.30

mat'l. code		surface ISO1302 ✓ tolerance ISO1101 ISO406		projection MM		product family MINITEK	
lfr ecn no dr date		tolerances unless otherwise specified		title		sheet. 1 of 2 size	
H	ELX-N-011951	ZK	06/15/12	angles	0.X±0.38	1.27X1.27MM BTB HEADER	
J	ELX-N-14099	TIM	02/25/13	line	0.XX±0.25	UNSHROUDED SMT	
K	ELX-N-17601	TIM	04/30/14	0°±2'	0.XXX±0.10	scale 5:1	
dr		STERLING LIN		09/15/09		dwg no	
E	ELX-N-010364	ZK	01/16/12	engr	STERLING LIN	09/15/09	
F	ELX-N-010621	ZK	03/12/12	chr	GRAY HSEIH	09/15/09	
G	ELX-N-011182	ZK	03/31/12	app	JOSEPH	09/15/09	
sheet revision		K K		FCI		20021521	
index sheet		1 2		type		Product Customer Drawing	



NOTE:

- 1. MATERIAL:
HOUSING: HIGH TEMP PLASTIC, UL94-V0, BLACK
TERMINAL: COPPER ALLOY, SQ=0.40±0.03MM
- 2. FINISH:
TERMINAL: GOLD AT CONTACT,
G/F OVER 1um(40u")MIN Ni OVER ALL
- 3. SPEC.:
PRODUCT SPEC: GS-12-629
PACKING SPEC: GS-14-1420
- 4. THE HSG. WILL WITHSTAND EXPOSURE TO 260C
PEAK TEMP. FOR 10 SEC. IN A CONVECTION, INFRA-RED
OR VAPOR PHASE REFLOW OVEN.
- 5. PRODUCT NUMBERING:
20021521 - 0 0 X XX X X LF



- LEAD FREE
- PLATING:
1:GOLD FLASH ALL OVER
4:0.25um(10u")GOLD AT CONTACT
8:0.76um(30u")GOLD AT CONTACT
9:1u" GOLD OVER 30u" PdNi AT CONTACT
- PACKING
T: TUBE
D: TUBE+CAP
C: REEL+CAP(P:12mm)
E: REEL+CAP(P:16mm)
- PIN COUNT
SEE TABLE 1
- CONFIG
0: NORMAL
1: CONFIG 1

CONFIG 1: 20021521-001XXXXLF
WITH EDGE CUT CAP, OTHER DIMENSIONS SEE SHEET 1

mat'l. code		surface ISO1302 ✓		tolerance ISO1101 ISO406		projection 		product family MINITEK	
ltr ecn no dr date		tolerances unless otherwise specified		angles 0°±2'		MM		title 1.27X1.27MM BTB HEADER UNSHROUDED SMT.	
k		0.X±0.38		0.XX±0.25		scale 5:1		dwg no 20021521	
		0.XXX±0.10		dr STERLING LIN 09/15/09		FCI		sheet. 2 of 2 size A4	
		engr STERLING LIN 09/15/09		chr GRAY HSEH 09/15/09				type Product Customer Drawing	
		appd JOSEPH 09/15/09							
sheet index		revision sheet							