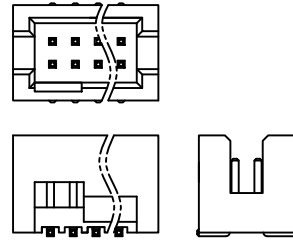


Recommended P.C.B. Layout  
Layout Tolerance = ± 0.05 mm



APPEARANCE OF 6,8 POS.

NOTE:

- MATERIAL,  
HOUSING: HIGH TEMP PLASTIC, UL94-V0, BLACK  
TERMINAL: COPPER ALLOY, SQ=0.40±0.03MM
- FINISH:  
TERMINAL: GOLD AT CONTACT,  
G/F OVER 1um(40u")MIN Ni OVER ALL
- SPEC.:  
PRODUCT SPEC: GS-12-629  
PACKING SPEC: GS-14-1420
- THE HSG. WILL WITHSTAND EXPOSURE TO 260C  
PEAK TEMP. FOR 10 SEC. IN A CONVECTION, INFRA-RED  
OR VAPOR PHASE REFLOW OVEN.
- CO-PLANARITY OF SOLDER TAIL 0.10MM MAX. FOR 4 TO 40 POS.  
CO-PLANARITY OF SOLDER TAIL 0.12MM MAX. FOR 42 TO 100 POS.

6. PRODUCT NUMBERING:  
20021221 - 0 0 0 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  
PACKING  
D: TUBE+ CAP  
T: TUBE  
C: REEL+CAP(6,8,10,12,16,20P)

PIN COUNT  
SEE TABLE 1

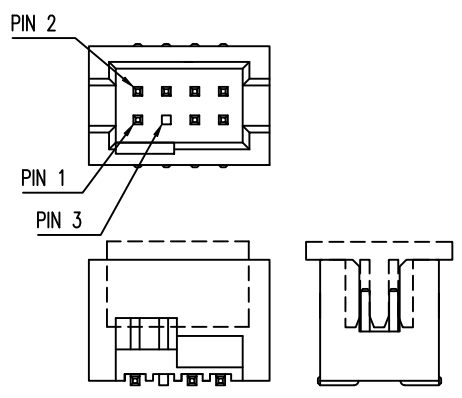
SELECTED LOADED OPTION  
0: FULL LOADED  
OTHERS: SEE TABLE 2

TABLE 1

DASH No.	DIM	Amount of Pins	Dim.A	Dim.B
-000 06 XX LF	6	2.54	6.80	
-000 08 XX LF	8	3.81	8.07	
-000 10 XX LF	10	5.08	9.34	
-000 12 XX LF	12	6.35	10.16	
-000 14 XX LF	14	7.62	11.88	
-000 16 XX LF	16	8.89	13.15	
-000 20 XX LF	20	11.43	15.69	
-000 26 XX LF	26	15.24	19.50	
-000 30 XX LF	30	17.78	22.04	
-000 34 XX LF	34	20.32	24.58	

DASH No.	DIM	Amount of Pins	Dim.A	Dim.B
-000 40 XX LF	40	24.13	28.39	
-000 44 XX LF	44	26.67	29.66	
-000 50 XX LF	50	30.48	34.74	
-000 60 XX LF	60	36.83	41.09	
-000 64 XX LF	64	39.37	43.63	
-000 66 XX LF	66	40.64	44.90	
-000 68 XX LF	68	41.91	46.17	
-000 80 XX LF	80	49.53	53.79	
-000 A0 XX LF	100	62.23	66.49	

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	.X ± 0.38	projection		www.fciconnect.com	
A	T09-1117	S.LIN	09/15/09		.XX ± 0.25	MM		title	
B	T10-0017	S.LIN	01/21/10		.XXX ± 0.10	MM		1.27X1.27MM BTB HEADER	
C	T10-0061	S.LIN	10'-5-07	angles	0° ±2°	MM		SHROUDED, SMT	
				dr	STERLING LIN	09/15/09	product family		585
				engr	STERLING LIN	09/15/09	size		dwg no
				chr	GARY HSIEH	09/15/09	scale		NA
				appd	JOSEPH HSIA	09/15/09	A4		20021221
sheet index		revision sheet	C C	1	2			code TWN	
								sheet 1 of 2	



P/N 20021221-00108D4LF  
PIN REMOVE:3

TABLE 2

DASH No.	DIM	Amount of Pins	PIN REMOVED
-001 08 D4 LF		7	3

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mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X ± 0.38	projection	title	
A	T09-1117	S.LIN	09/15/09		.XX ± 0.25		1.27X1.27MM BTB HEADER	
B	T10-0017	S.LIN	01/21/10		.XXX ± 0.10		SHROUDED, SMT	
C	T10-0061	S.LIN	10'-5-07	angles	0° ±2'	 MM	product family 585	
				dr	STERLING LIN 09/15/09		size	
				engr	STERLING LIN 09/15/09		dwg no	
				chr	GARY HSIEH 09/15/09		scale	A4
				appd	JOSEPH HSIA 09/15/09	NA		
sheet index	revision sheet	C 1	C 2					