



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

- 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.
  - PRODUCT NUMBERING:  
20021121 - 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  
04,06,08, 12, 14,..., 98,A0  
( 4 - 100 EVERY EVEN PIN )

- 0.10 FOR 4 to 40 POS.
- 0.12 FOR 42 to 100 POS.

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mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	FCI 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 UNSTROUDED, SMT			
B	T10-0013	S.LIN	01/22/10	angles	.XXX ± 0.10	MM	product family 585			
					0° ±2°		size  dwg no		code TWN	
				dr	STERLING LIN	09/15/09	scale NA	A4		
				engr	STERLING LIN	09/15/09			20021121	sheet 1 of 1
				chr	GARY HSIEH	09/15/09				
				appd	JOSEPH HSIA	09/15/09				
sheet index	revision sheet	B	1							