



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.

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							

Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation ecrite du proprietaire. Propriete de c FCI. Droits de reproduction FCI.



All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.