



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

NOTE:

- MATERIAL,  
HOUSING: HIGH TEMP PLASTIC, UL94-V0  
TERMINAL: COPPER ALLOY, T=0.15MM  
CAP: STAINLESS STEEL, T=0.1MM
  - FINISH:  
TERMINAL: GOLD AT CONTACT,  
G/F OVER 1.27um (50u")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:  
20021321 - 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  
6,8,10,12, ....., 98, A0  
( EVERY EVEN PIN )

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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, RECEPTACLE SMT	
B	T10-0019	S.LIN	01/20/10	angles	.XXX ± 0.10	 MM	product family 585	
					0° ± 2°		size  dwg no	
				dr	STERLING LIN	09/15/09	code	
				engr	STERLING LIN	09/15/09	TWN	
				chr	GARY HSIEH	09/15/09	sheet	
				appd	JOSEPH HSIA	09/15/09	1 of 1	
sheet index	revision sheet	B	1				cage code	