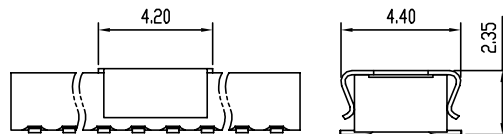


Recommended P.C.B. Layout
Layout Tolerance = ± 0.05 mm



With Cap
Scale 4:1

NOTE:

- MATERIAL,
HOUSING: HIGH TEMP PLASTIC, UL94-V0, BLACK
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 260°C
PEAK TEMP. FOR 10 SEC. IN A CONVECTION INFRA-RED
OR VAPOR PHASE REFLOW.
- PRODUCT NUMBERING:
20021323 - X 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
- 9: 1u" GOLD OVER 30u" PdNi AT CONTACT

PACKING

- D: TUBE + CAP
- T: TUBE
- C: REEL + CAP (8, 10, 20, 22, 30, 40, 42, 70P)

PIN COUNT

- 4, 6, 8, ... , 80
(EVERY EVEN PIN)
- 0: WITHOUT POST
- 1: WITH POST

mat'l. code		surface		tolerance		projection		product family	
		ISO1302 ✓		ISO1101 ISO406		① ②		MINITEK	
l	tr	ec	n	no	dr	date	date	date	title
A	T09-1117	S.LIN	09/15/09	angle	0.0	0.X±0.38	MM	1.27X1.27MM BTB RECEPTACLE	
B	T10-0020	S.LIN	01/20/10	0°±2'	0.0	0.XX±0.25	scale 8:1	SMT BOTTOM ENTRY	
C	T10-0120	S.LIN	07/30/10	0°±2'	0.0	0.XXX±0.10			
D	ELXT004402	S.LIN	07/11/11	dr	STERLING LIN	09/15/09		dwg no	sheet 1 of 1
E	BX-N-010370	ZK	01/18/12	eng	STERLING LIN	09/15/09	FCI	20021323	
F	BX-N-011532	ZK	05/07/12	chr	GRAY HSIEH	09/15/09		A4	
G	BX-N-011756	ZK	05/28/12	appd	JOSEPH	09/15/09		type Product Customer Drawing	
sheet	revisio	ng							
index	sheet	1							