

mat'l. code	tolerances unless otherwise specified		CUSTOMER COPY		title	
	X ± 0.38		projection		SLIM SATA 7+6P PLUG STANDARD R/A SMT.	
A 107-1071	S/Lin	05/15/07	.XX ± 0.25		product family SATA	
B 107-1124	S/Lin	08/01/07	.XXX ± 0.15		size dwg no 10077334	
C 108-1004	S/Lin	01/15/08	0' ± 2"		code TWIN	
D 108-1089	S/Lin	04/09/08	Sterling Lin 05/15/07		sheet 1 of	
E 108-1089	S/Lin	05/09/08	engr Sterling Lin 05/15/07			
F 108-1092	S/Lin	05/19/08	chr STERLING LIN 05/15/07			
	ppdMINERVA	05/15/07	scale NA			

ACAD

sheet index

code code

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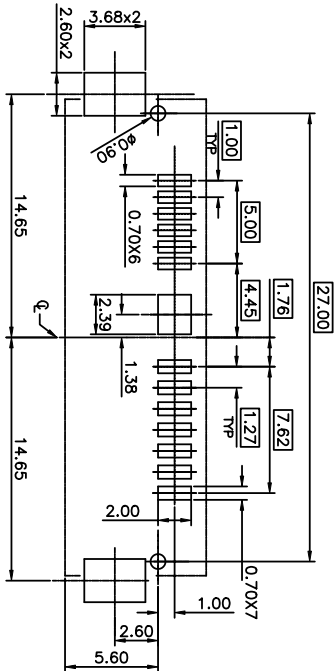
4



1 | 2

- NOTES:
- MATERIAL: HIGH TEMPERATURE THERMOPLASTIC UL 94V-0  
COLOR: BLACK
  - FINISH:  
CONTACT: GOLD PLATING ON CONTACT AREA  
SOLDER TAB: BRASS
  - THE HOUSING WILL WITHSTAND EXPOSURE TO 260C PEAK TEMP FOR 10 SEC. IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
  - PACKING SPEC: GS-12-450
  - PRODUCT NUMBERING  
10077334 - X X 505 LF - LEAD FREE

- T&R PACKING DIM A=0.35MM, B=0.7MM, C=1.0MM
- T&R PACKING DIM A=0.40MM, B=1.0MM, C=1.0MM
- T&R PACKING DIM A=0.35MM, B=0.7MM, C=0.7MM
- 0: G/F AT CONTACT AREA - MARK "0" WITH FCI LOGO
- 1: 5u" GOLD AT CONTACT AREA-MARK "1" WITH FCI LOGO
- 3: 30u" GOLD AT CONTACT AREA



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B

A

1 | 2

3 |

4

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		title	
ltr	ecn no.	dr	date	line	projection	product family	code
A	107-1071	S.Lin	05/15/07	.XX ± 0.25	MM	SATA	TWN
B	107-1124	S.Lin	08/01/07	.XXX ± 0.15		SATA	
C	108-1004	S.Lin	01/15/08	0° ±2°		SATA	
D	108-1069	S.Lin	04/09/08			SATA	
E	108-1089	S.Lin	05/09/08			SATA	
F	108-1092	S.Lin	05/19/08			SATA	
sheet index	revision	sheet	date	engr	chr	scale	sheet of
1	1	1	05/15/07	STERLING LIN	STERLING LIN	NA	2
2	2	2	05/15/07	STERLING LIN	STERLING LIN	NA	2
ACAD				STERLING LIN		10077334	
				WANG		10077334	

ACAD

code code