

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	linear	MM	SLIM SATA 7+6P PLUG	TWN
B	107-1124	S.Lin	08/01/07	.XXX ± 0.15	MM	STANDARD R/A SMT.	1 of
C	108-1004	S.Lin	01/15/08	0° ± 2°	MM	SATA	
D	108-1089	S.Lin	04/09/08	Sterling Lin 05/15/07	MM	10077334	
E	108-1089	S.Lin	05/09/08	engr Sterling Lin 05/15/07	MM		
F	108-1092	S.Lin	05/19/08	chr STERLING LIN 05/15/07	MM		

ACAD

code code

sheet 1 of



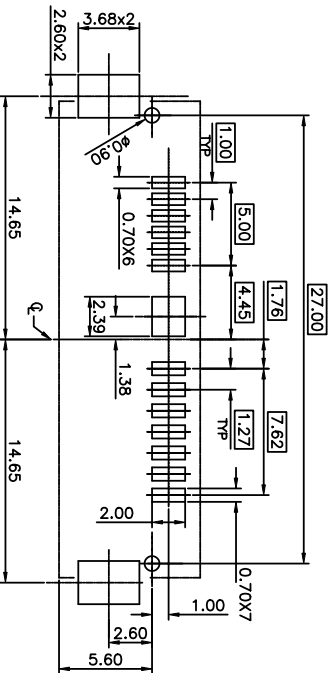
1 | 2

3

4

- NOTES:
- MATERIAL: HIGH TEMPERATURE THERMOPLASTIC UL 94V-0
COLOR: BLACK
 - FINISH: SOLDER TAB: BRASS
CONTACT: GOLD PLATING ON CONTACT AREA
100m" MIN. MATT TIN PLATING ON SOLDER TAILS
50m" MIN. NICKEL UNDERPLATING OVER ALL
 - THE HOUSING WILL WITHSTAND EXPOSURE TO 260C PEAK TEMP FOR 10 SEC. IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
 - PRODUCT SPEC: GS-12-450
PACKING SPEC: GS-14-1169
 - 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
- T&R PACKING DIM A=0.40MM, B=1.0MM, C=0.7MM
- G/F AT CONTACT AREA - MARK "0" WITH FCI LOGO
- 5u" GOLD AT CONTACT AREA-MARK "1" WITH FCI LOGO
- 30u" GOLD AT CONTACT AREA



mat'l. code	ecn no	dr	date	tolerances unless otherwise specified	CUSTOMER COPY	projection	title	product family	code
A	107-1071	S.Lin	05/15/07	.X ± 0.38 .XX ± 0.25 .XXX ± 0.15		MM	SLIM SATA 7+6P PLUG STANDARD R/A SMT.	SATA	TWN
B	107-1124	S.Lin	08/01/07						
C	108-1004	S.Lin	01/15/08	0° ±2°					
D	108-1069	S.Lin	04/09/08						
E	108-1089	S.Lin	05/09/08						
F	108-1092	S.Lin	05/19/08						

sheet index	revision	sheet	1	2	3	4
	F					
	F					

ACAD

1 | 2

3

4

code code