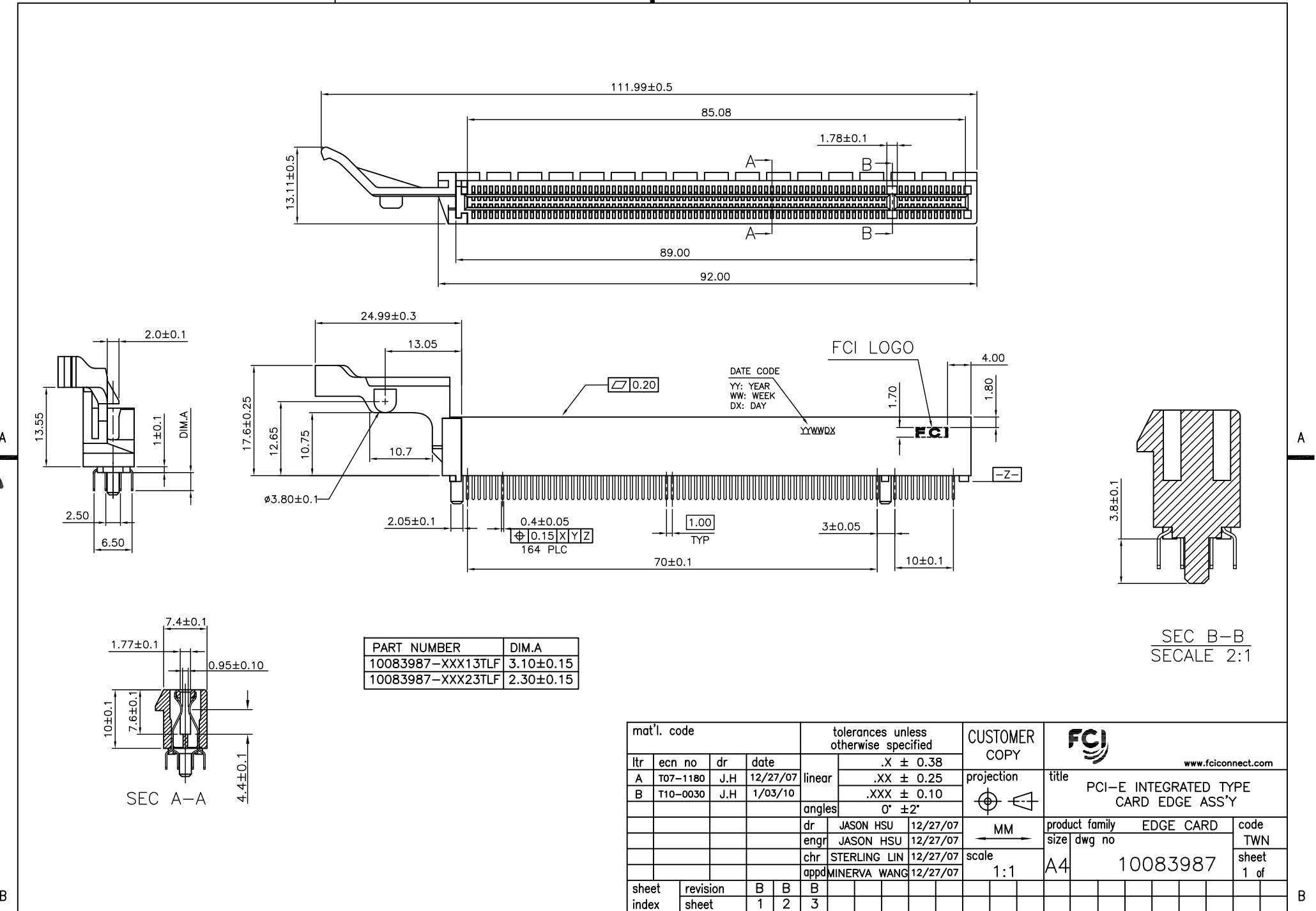




PART NUMBER	DIM.A
10083987-XXX13TLF	3.10±0.15
10083987-XXX23TLF	2.30±0.15

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		FCI www.fciconnect.com				
ltr	ecn no	dr	date	linear	.X ± 0.38			projection	title PCI-E INTEGRATED TYPE CARD EDGE ASS'Y				
A	T07-1180	J.H	12/27/07		.XX ± 0.25								
B	T10-0030	J.H	1/03/10		.XXX ± 0.10								
				angles	0° ±2°			MM	product family			EDGE CARD	code
				dr	JASON HSU	12/27/07	size		dwg no		TWN		
				engr	JASON HSU	12/27/07							
				chr	STERLING LIN	12/27/07							
				appd	MINERVA WANG	12/27/07	scale	1:1	A4	10083987		sheet 1 of	
sheet index	revision sheet	B 1	B 2	B 3									

SEC B-B
SECALE 2:1

cage code
22526

NOTES:

1.MATERIAL:

HOUSING: THERMOPLASTIC WITH GLASS FIBER, UL94V-0,
 LATCHES: THERMOPLASTIC WITHOUT GLASS FIBER, UL94-HB (PA66).
 CONTACTS: COPPER ALLOY.

2.FINISH:

CONTACTS: GOLD PLATING ON CONTACT AREA,
 60u" MATTE TIN (LEAD FREE OPTION) PLATING ON SOLDER TAILS,
 50u" MIN. NICKEL UNDERPLATING OVER ALL.

3. WARNING: THE MAXIMUM ALLOWABLE ANGLE TO WITHDRAWAL THE DAUGHTER CARD FROM RETAINER
 BY 25 DEGREE.

4. DURABILITY: 50 CYCLES.

5. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

- a. PLATING: "LF" MEANS THE PRODUCT IS LEAD FREE, 1.5um min. MATTE PURE TIN OVER 1.27um MIN.
 NICKEL UNDERPLATE.
- b. MANUFACTURING PROCESS COMPATIBILITY: THE HOUSING WILL WITHSTAND EXPOSURE TO 260C*±5C*
 SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH
 A 1.57MM THICK CIRCUIT BOARD.

PRODUCT NUMBER CODE

10083987 -x x x x x x LF

HOUSING COLOR OPTIONS

1-BLACK FOR BASE & RM
 4-BLUE (297C) FOR BASE & RM

APPLICATIONS

LF- LEAD FREE FOR PLATING OPTIONS 0,1,2

PACKAGING OPTIONS

T-TRAY PACKAGING

POS OPTIONS

3-164

PEGS OPTIONS

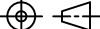
1-PLASTIC POST

TERMINAL PLATING OPTIONS

0-50u" Ni UNDERPLATE
 30u" Au CONTACT AREA
 100u" TIN TAIL AREA
 1-50u" Ni UNDERPLATE
 15u" Au CONTACT AREA
 100u" TIN TAIL AREA
 2-50u" Ni UNDERPLATE
 GOLD FLASH CONTACT AREA
 100u" TIN TAIL AREA

TAIL LENGTH OPTION (DIM.A)

1- 3.10MM
 2- 2.30MM

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY				www.fciconnect.com							
ltr	ecn no	dr	date	linear	.X ± 0.38				projection 	title PCI-E INTEGRATED TYPE CARD EDGE ASS'Y									
B					.XX ± 0.25														
					.XXX ± 0.10														
				angles	0° ± 2°					product family				EDGE CARD				code	
				dr	JASON HSU	12/27/07	size				dwg no				TWN				
				enrg	JASON HSU	12/27/07	scale				A4				sheet				
				chr	STERLING LIN	12/27/07	1:1				10083987				3 of				
				appd	MINERVA WANG	12/27/07													
sheet		revision																	
index		sheet																	