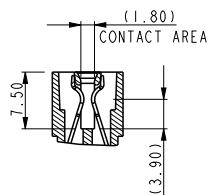
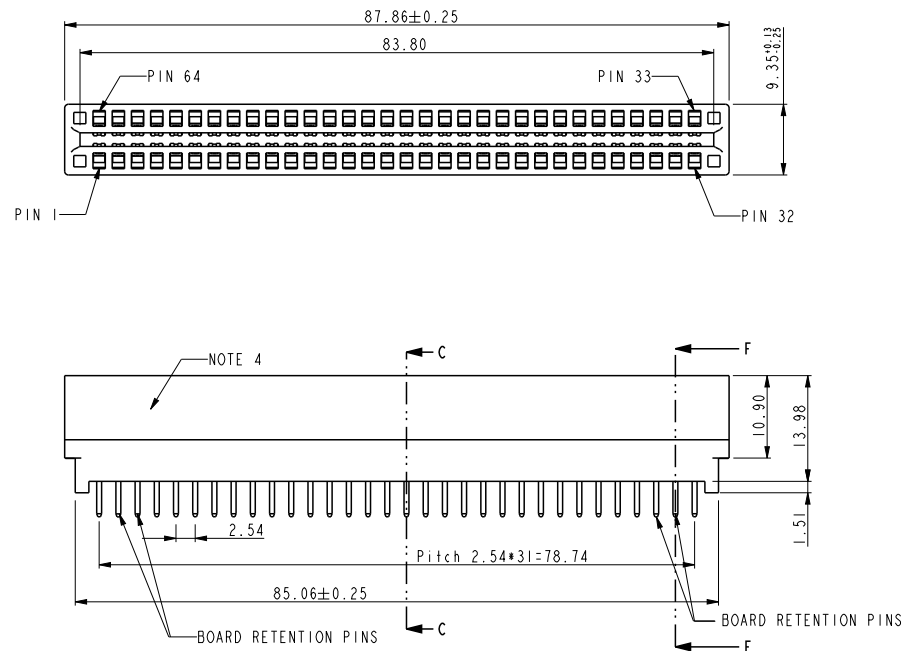
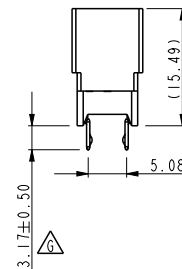


PART NUMBER 10046971-001LF



SECTION C-C

SECTION F-F
BOARD RETENTION PINS

NOTE:

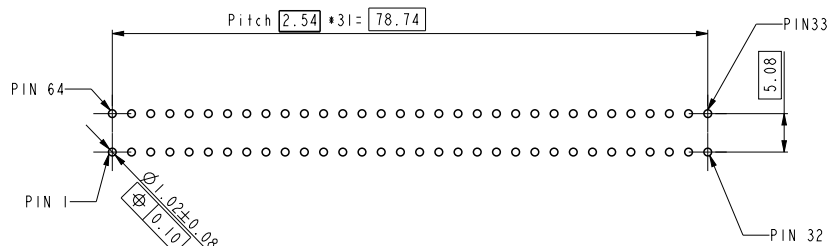
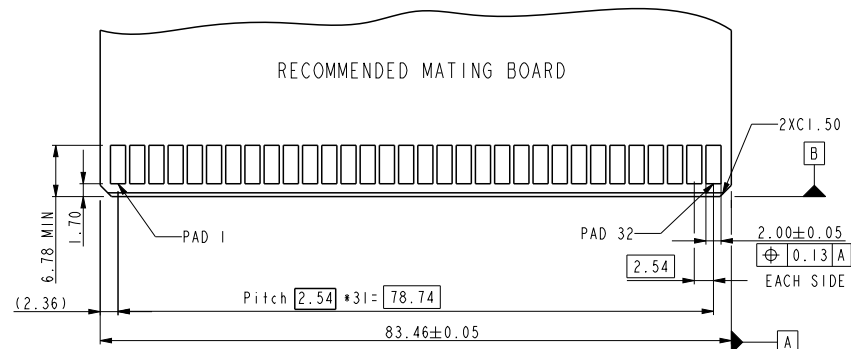
- Material:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC,
UL 94 V-0 FLAME RETARDANT.
TERMINAL: HIGH CONDUCTIVITY COPPER ALLOY.
PLATING SPEC AS BELOW:
Ni 50u" UNDER PLATED.
Au 30u" OVER CONTACT AREA.(ONE SIDE)
Matte Tin 120u" OVER SOLDERING AREA.)
- PACKING SPEC. GS-14-XXX
- PRODUCT SPEC. GS-12-338.
- PART NUMBER SCHEME:(EX. 10046971-001 LF)
- A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING DEVISION.

spec ref	*	dr	wcadmin	2006/08/23	projection	MM	size	A4	scale	1.000
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Sunny2 Liu	2015/11/09			ecn no	ELX-DG-22378-1		
		chr	Terris Liu	2015/11/09			rel level	Released		
		appr	Pei-Ming Zheng	2015/11/09	product family					
surface	linear	0.X	±0.50	FCI	title	PEC VT	dwg no	10046971	rev	G
		0.XX	±0.25	www.fci.com		WITHOUT SIGNAL ASSY				
		0.XXX	±0.10							
	angular	0°	±2°							
					cat. no.	*	Product - Customer Drw	sheet 1 of 4		

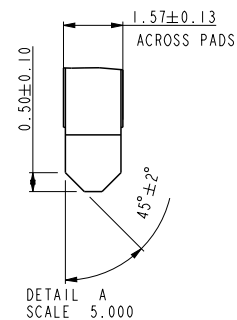
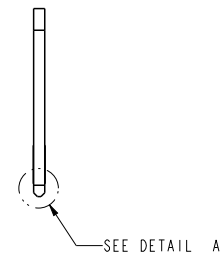


Copyright FCI.

PART NUMBER 10046971-001LF

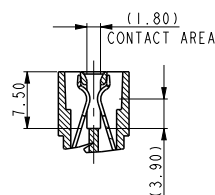
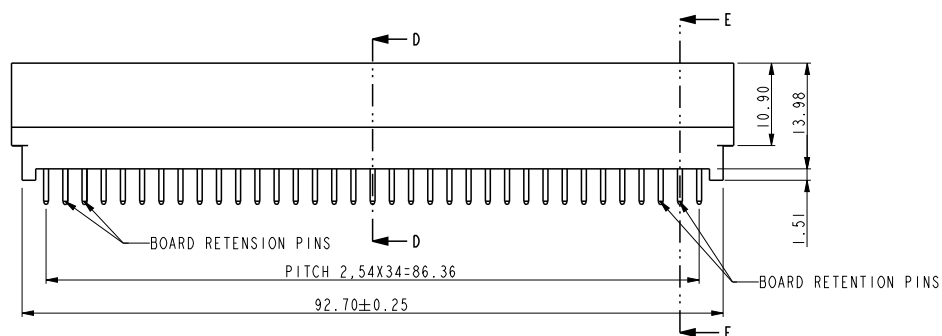
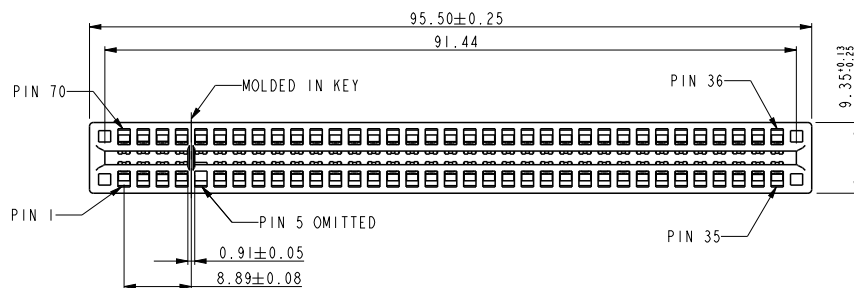


RECOMMENDED PC BOARD LAYOUT
AND THE THICKNESS IS 2.36mm



dr	wcadmin	2006/08/23	projection 	MM ←————→	size	A4	scale	1.000					
eng	Sunny2 Liu	2015/11/09			ecn no	ELX-DG-22378-1							
chr	Terris Liu	2015/11/09			rel level	Released							
appr	Pei-Ming Zheng	2015/11/09	product family										
		title			PEC VT			dwg no	10046971		rev	G	
		WITHOUT SIGNAL ASSY											
www.fci.com		cat. no.			*	Product - Customer Drw				sheet 2 of 4			

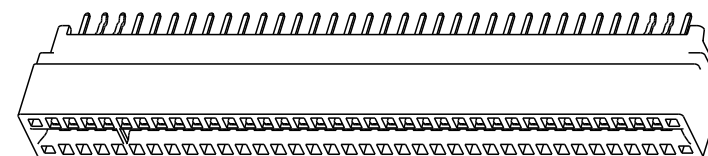
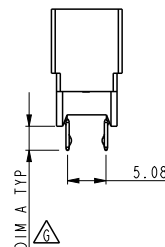
PART NUMBER	DIM A
10046971-003LF	3.17±0.50
10046971-055LF	4.00±0.50



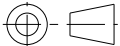
SECTION D-D



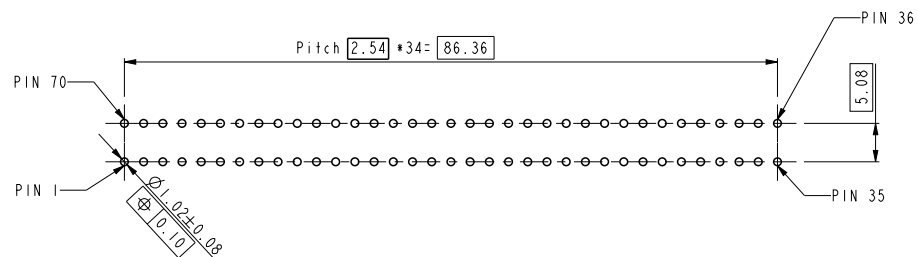
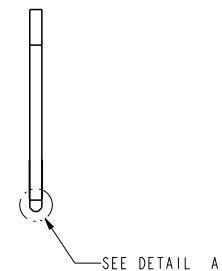
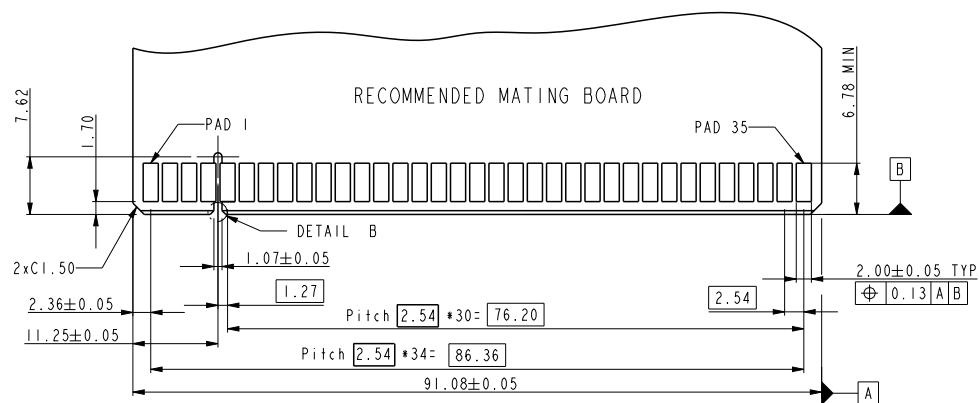
SECTION E-E
BOARD RETENTION PINS



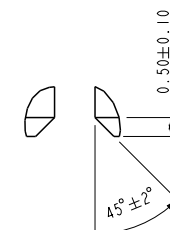
- NOTE:
- Material:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC,
UL 94 V-0 FLAME RETARDANT.
TERMINAL: HIGH CONDUCTIVITY COPPER ALLOY.
PLATING SPEC AS BELOW:
Ni 50u" UNDER PLATED.
Au 30u" OVER CONTACT AREA (ONE SIDE)
Matte Tin 120u" OVER SOLDERING AREA.
 - PACKING SPEC. GS-14-XXX
 - PRODUCT SPEC. GS-12-338.
 - PART NUMBER SCHEME: (EX. 10046971-003LF)
 - A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING DEVISION.

dr	wcadmin	2006/08/23	projection  MM 	size	A4	scale	1.000		
eng	Sunny2 Liu	2015/11/09		ecn no	ELX-DG-22378-1				
chr	Terris Liu	2015/11/09		rel level	Released				
appr	Pei-Ming Zheng	2015/11/09		product family					
		title			PEC VT WITHOUT SIGNAL ASSY		dwg no	10046971	rev
www.fci.com		cat. no.		*	Product - Customer Drw			sheet 3 of 4	
								G	

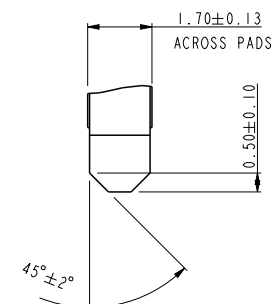
PART NUMBER
10046971-003LF
10046971-055LF



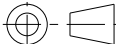
RECOMMENDED PC BOARD LAYOUT
AND THE THICKNESS IS 2.36mm



DETAIL B
SCALE 5.000



DETAIL A
SCALE 5.000

dr	wcadmin	2006/08/23	projection  	MM	size	A4	scale	1.000
eng	Sunny2 Liu	2015/11/09			ecn no ELX-DG-22378-1			
chr	Terris Liu	2015/11/09						
appr	Pei-Ming Zheng	2015/11/09			product family			rel level
	title PEC VT WITHOUT SIGNAL ASSY				dwg no	10046971		rev G
www.fci.com	cat. no.		*	Product - Customer Drw				sheet 4 of 4