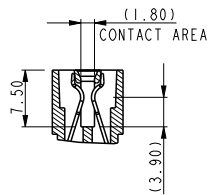
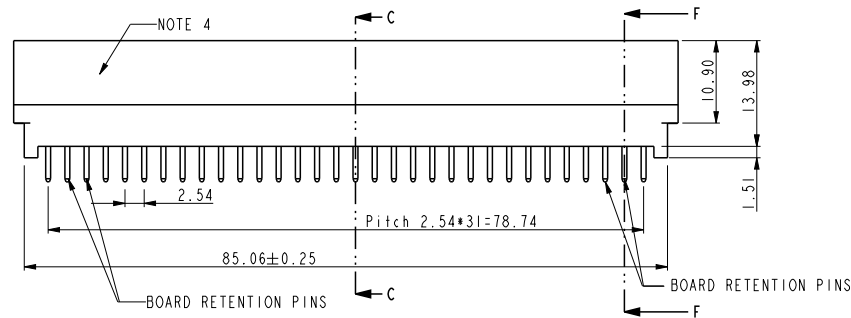
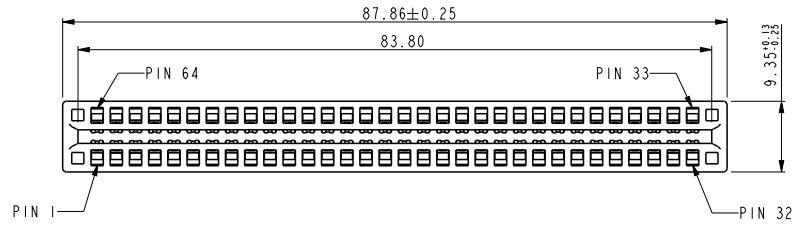
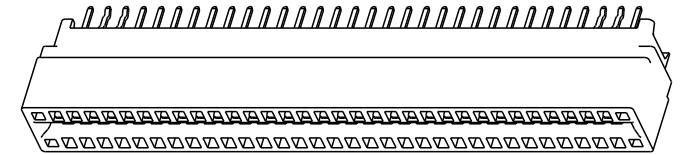
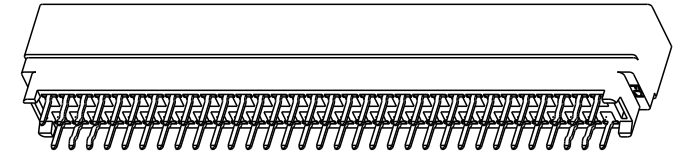
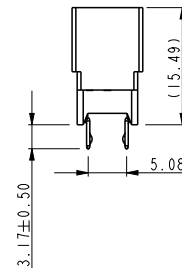


PART NUMBER 10046971-001LF



SECTION C-C

SECTION F-F
BOARD RETENTION PINS

NOTE:

1. 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)

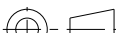
Matte Tin 120u" OVER SOLDERING AREA.)

2. PACKING SPEC. GS-14-937.

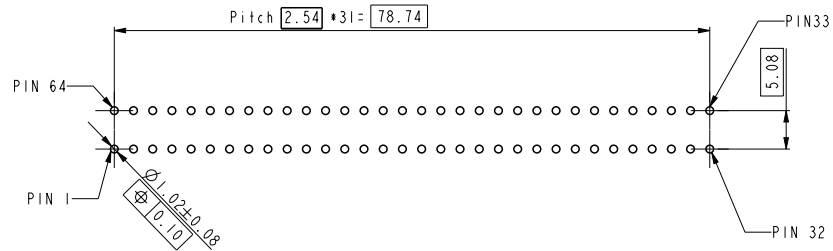
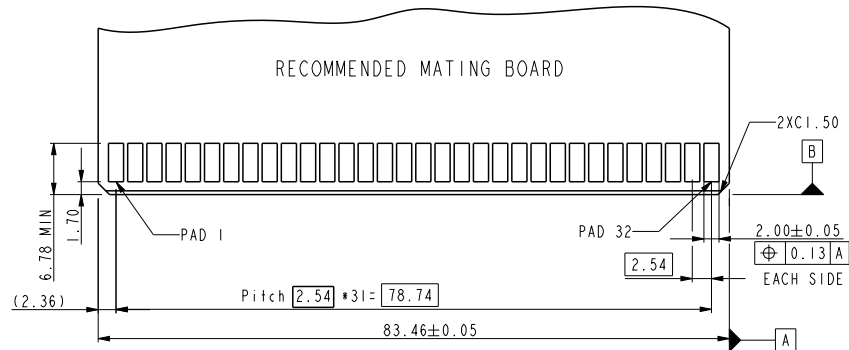
3. PRODUCT SPEC. GS-12-338.

4. PRODUCT MARKING ON HOUSING IN AREA SHOWN MEETS AFCl SPECIFICATION: GS-24-007.

5. A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING DEVISION.

spec ref		*		dr	w wcadmin	2006/08/24	projection 	MM 	size	A4	scale	1.000
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Sunny2 Liu	2016/04/12			ecn no	ELX-DG-22934-1		
				chr	Terris Liu	2016/05/20						
				appr	Pei-Ming Zheng	2016/05/24						
surface 	linear	0.X	±0.50	Amphenol FCI	title PEC VT WITHOUT SIGNAL ASSY				dwg no 10046971		rev H	
		0.XX	±0.25									
		0.XXX	±0.10									
	angular	0°	±2°		cat. no.		*	Product - Customer Drw			sheet 1 of 4	

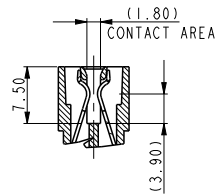
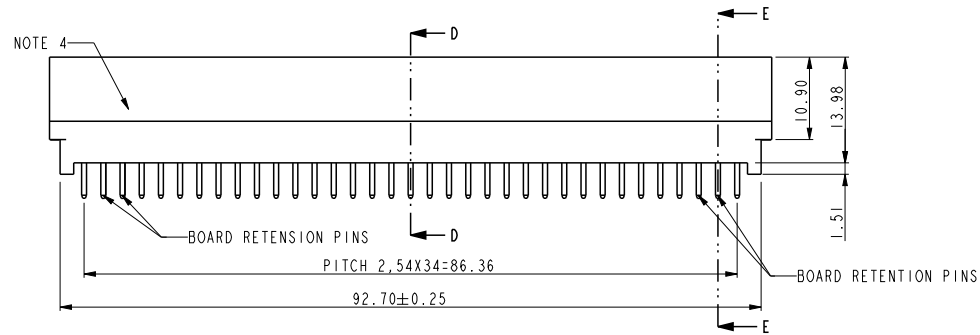
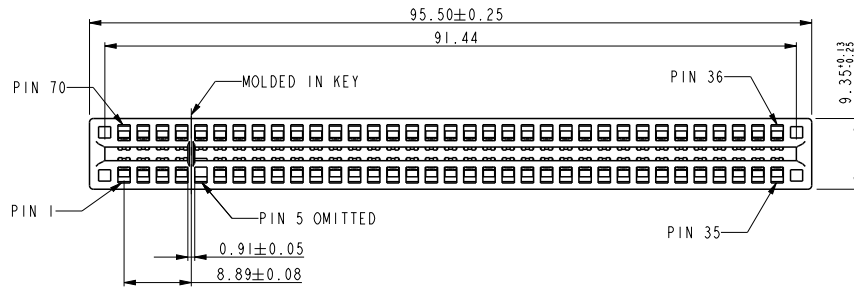
PART NUMBER 10046971-001LF



RECOMMENDED PC BOARD LAYOUT
AND THE THICKNESS IS 2.36mm

spec ref		*		dr	wcadmin	2006/08/24	projection 	MM 	size	A4	scale	1.000
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Sunny2 Liu	2016/04/12			ecn no	ELX-DG-22934-1		
				chr	Terris Liu	2016/05/20			product family			
				appr	Pei-Ming Zheng	2016/05/24	rel level	Released				
surface 	linear	0.X	±0.50	Amphenol FCi	title PEC VT WITHOUT SIGNAL ASSY			dwg no	10046971		rev H	
		0.XX	±0.25									
		0.XXX	±0.10									
	angular	0°	±2°		cat. no.	*	Product - Customer Drw		sheet 2 of 4			

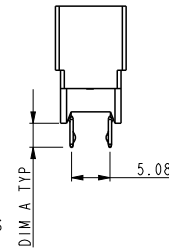
PART NUMBER	DIM A
10046971-003LF	3.17±0.50
10046971-055LF	4.00±0.50



SECTION D-D

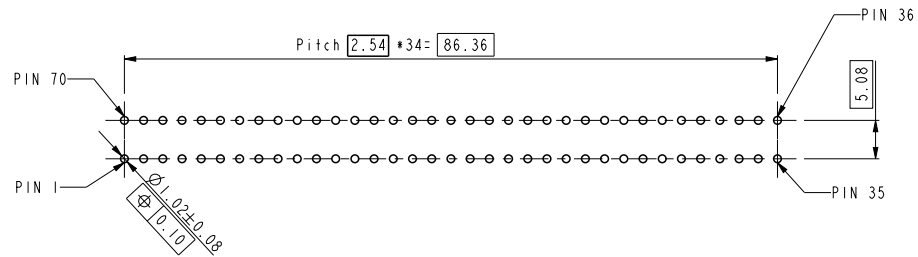
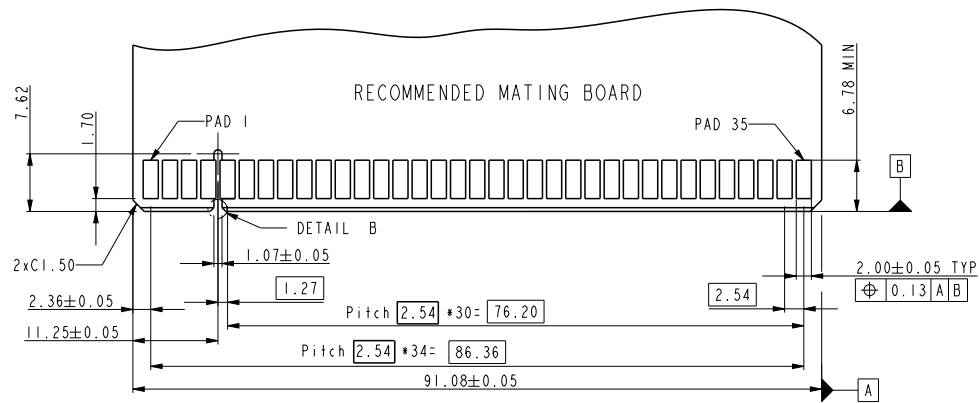
SECTION E-E
BOARD RETENTION PINS

- NOTE:
1. 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.
 2. PACKING SPEC. GS-14-937
 3. PRODUCT SPEC. GS-12-338.
 4. PRODUCT MARKING ON HOUSING IN AREA SHOWN MEETS AFci SPECIFICATION: GS-24-007.
 5. A Δ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING DEVISION.

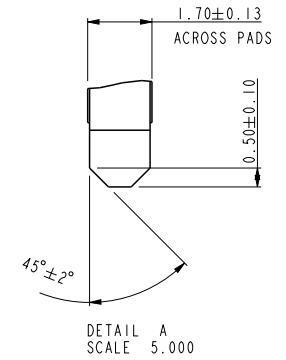
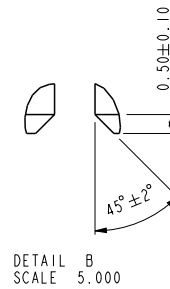
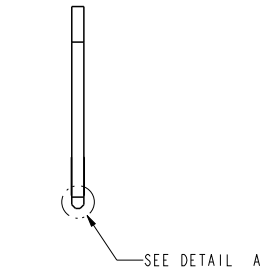


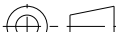
spec ref		*		dr	wcadmin	2006/08/24	projection	MM	size	A4	scale	1.000
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Sunny2 Liu	2016/04/12			ecn no	ELX-DG-22934-1		
				chr	Terris Liu	2016/05/20			rel level Released			
				appr	Pei-Ming Zheng	2016/05/24						
surface	✓	linear	0.X	±0.50	Amphenol FCi	title PEC VT WITHOUT SIGNAL ASSY			dwg no	10046971		rev H
			0.XX	±0.25								
			0.XXX	±0.10								
		angular	0°	±2°		cat. no.	*	Product - Customer Drw			sheet 3 of 4	

PART NUMBER
10046971-003LF
10046971-055LF



RECOMMENDED PC BOARD LAYOUT
AND THE THICKNESS IS 2.36mm



spec ref		*		dr	w wcadmin	2006/08/24	projection 	MM 	size	A4	scale	1.000
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Sunny2 Liu	2016/04/12			ecn no	ELX-DG-22934-1		
				chr	Terris Liu	2016/05/20						
				appr	Pei-Ming Zheng	2016/05/24						
surface 	linear	0.X	±0.50	Amphenol FCi	title PEC VT WITHOUT SIGNAL ASSY				dwg no	10046971		rev H
		0.XX	±0.25									
		0.XXX	±0.10									
	angular	0°	±2°		cat. no.	*	Product - Customer Drw			sheet 4 of 4		