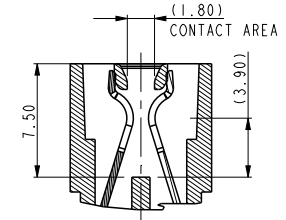
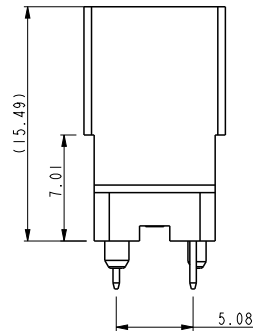
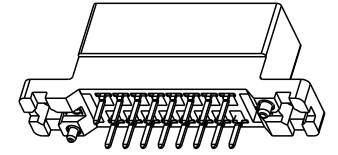
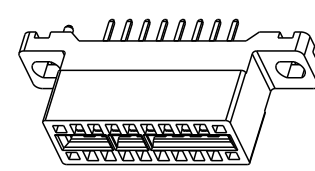
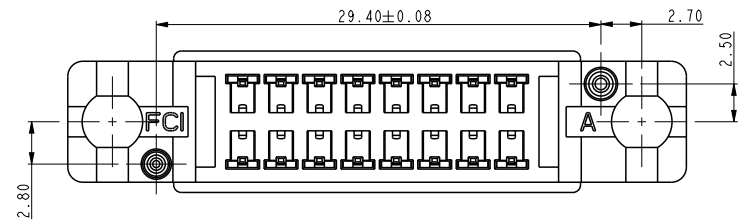
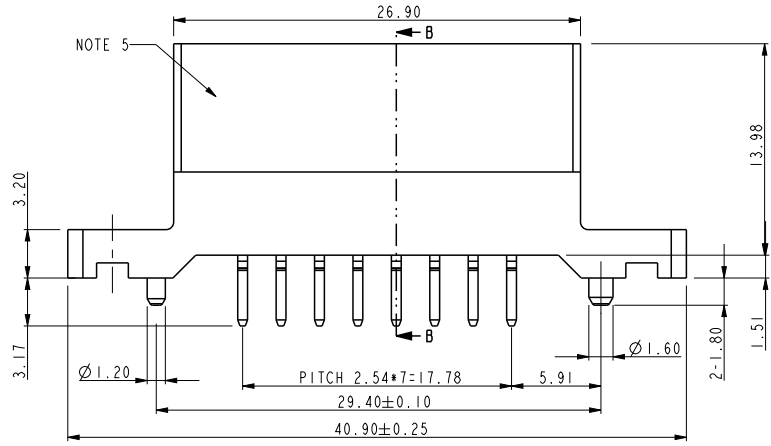
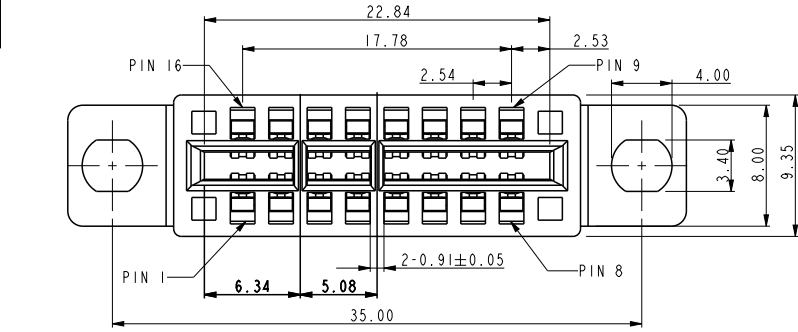


PRODUCT NO  
10046972-001LF

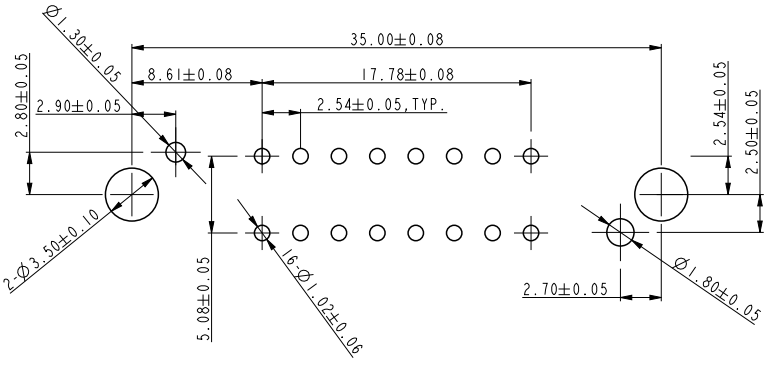
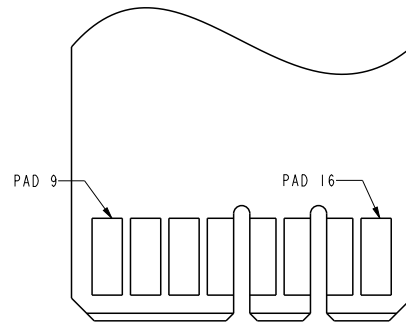
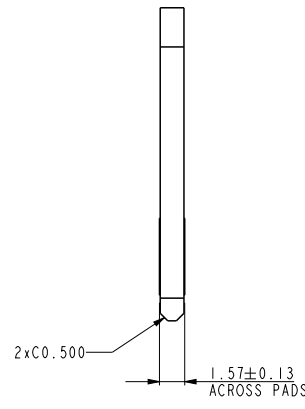
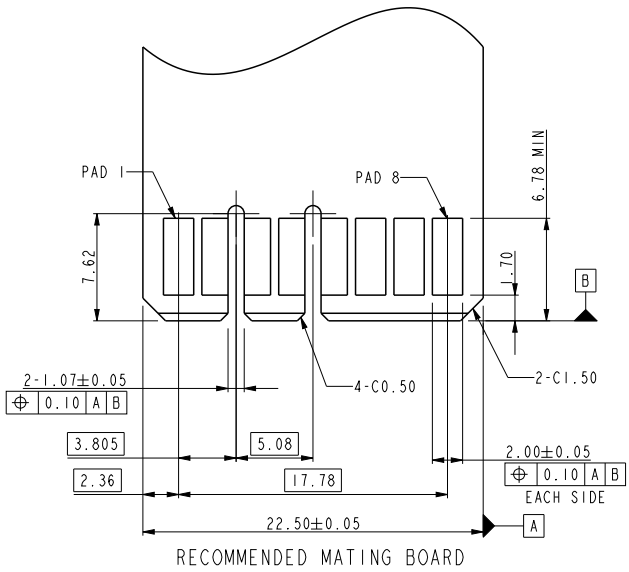


SECTION B-B

- 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-14-937.
  - PRODUCT SPEC. GS-12-338.
  - PART NUMBER 10046972-001LF MEETS EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.  
THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.
  - PRODUCT MARKING ON HOUSING IN AREA SHOWN MEETS AFCI SPECIFICATION: GS-24-007.
  - A SYMBOL  $\Delta$  WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

spec ref	*	dr	w wcdmin	2006/08/26	projection	MM	size	A4	scale	1.000
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Sunny2 Liu	2016/05/05			←→	ecn no	ELX-DG-22934-1	
		chr	Terris Liu	2016/05/20					rel level	Released
surface	linear	appr	Pei-Ming Zheng	2016/05/24	product family					
	angular									
	0.X	±0.5	Amphenol FCI	title	PEC VT WITH MOUNTING EARS		dwg no	10046972		rev
	0.XX	±0.25								
	0.XXX	±0.13								
	0°	±°	cat. no.	*	Product - Customer Drw		sheet 1 of 4		G	

PRODUCT NO  
10046972-001LF

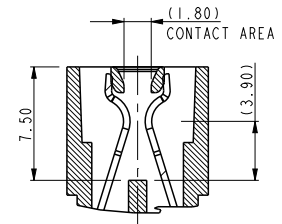
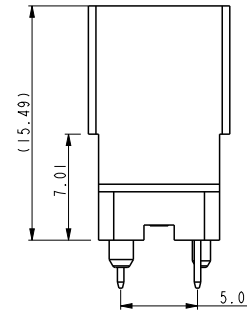
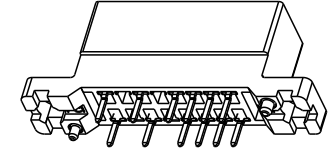
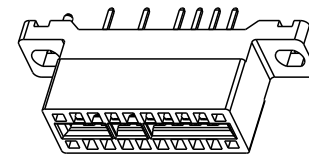
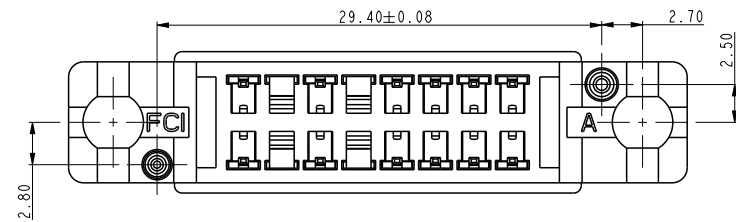
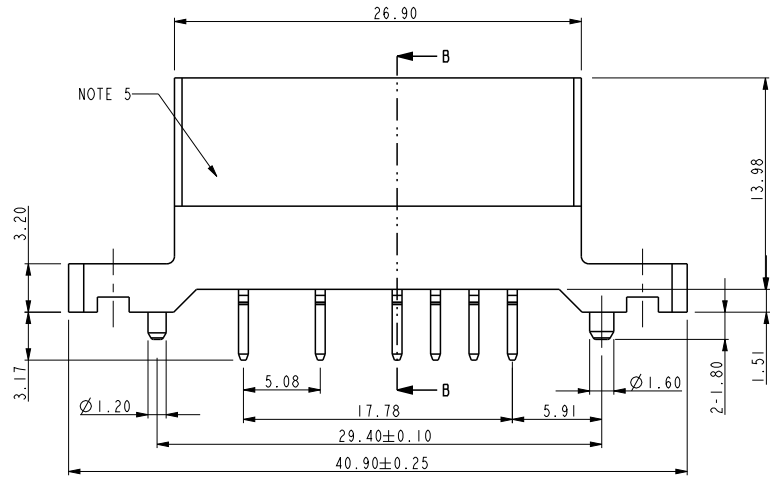
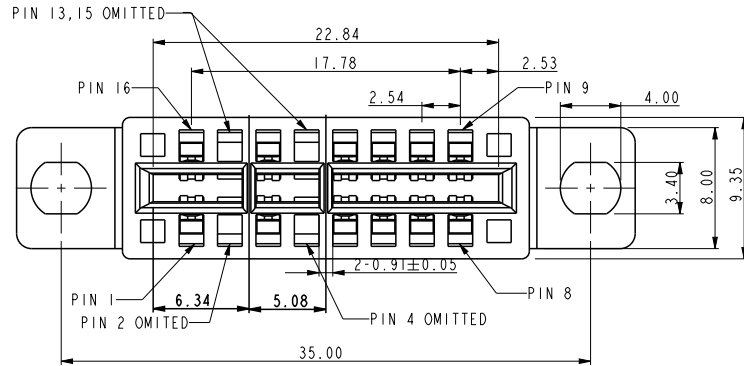


RECOMMENDED PC BOARD LAYOUT  
AND THE THICKNESS IS 2.36 mm

spec ref	*	dr	w wcadmin	2006/08/26	projection 	MM ←→	size	A4	scale	1.000
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Sunny2 Liu	2016/05/05			ecn no	ELX-DG-22934-1		
		chr	Terris Liu	2016/05/20			rel level	Released		
surface	✓	appr	Pei-Ming Zheng	2016/05/24	product family					
	linear	0.X	±0.5	Amphenol FCi	title	PEC VT WITH MOUNTING EARS	dwg no	10046972	rev	G
		0.XX	±0.25		2X8P					
		0.XXX	±0.13							
	angular	0°	±°	cat. no.	*	Product - Customer Drw	sheet 2 of 4			

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PRODUCT NO  
10046972-002LF



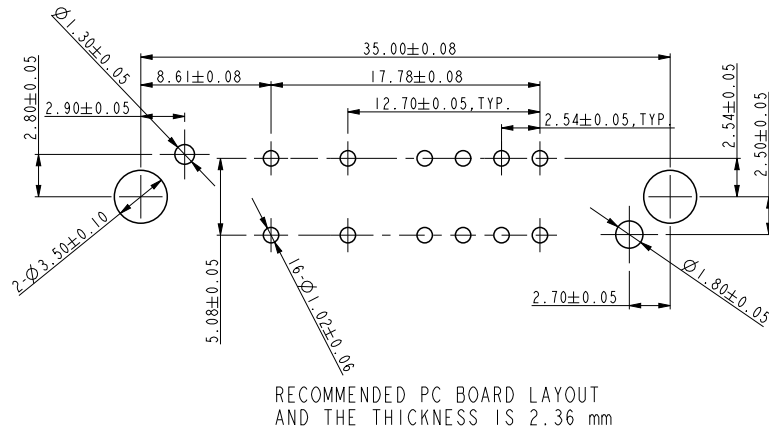
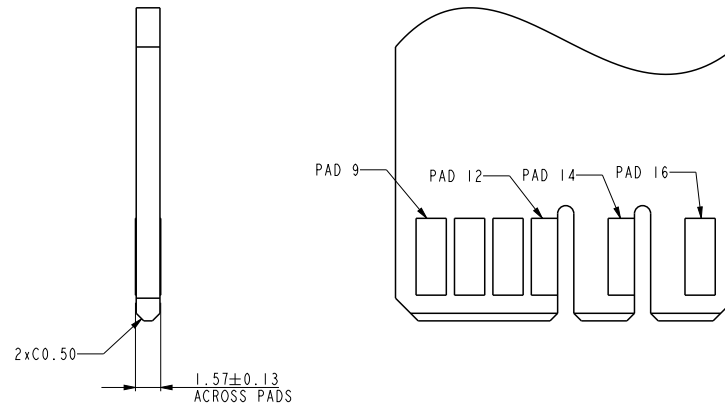
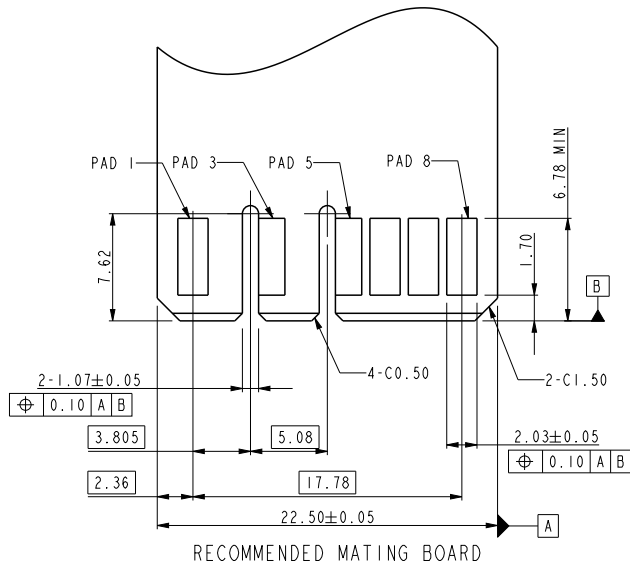
SECTION B-B

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)  
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- PACKING SPEC. GS-14-937.
- PRODUCT SPEC. GS-12-338.
- PART NUMBER 10046972-001LF MEETS EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.  
THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.  
PRODUCT MARKING ON HOUSING IN AREA SHOWN MEETS AFCI SPECIFICATION: GS-24-007.
- A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

spec ref	*	dr	w wcdadmin	2006/08/26	projection	MM	size	A4	scale	1.000		
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Sunny2 Liu	2016/05/05		←→	ecn no	ELX-DG-22934-1				
		chr	Terris Liu	2016/05/20			rel level	Released				
surface	linear	appr	Pei-Ming Zheng	2016/05/24	product family		rel level	Released				
	angular											
	0.X ±0.5	Amphenol FCI	title			PEC VT WITH MOUNTING EARS			dwg no	10046972	rev	G
	0.XX ±0.25		2X8P			cat. no.			*	Product - Customer Drw	sheet 3 of 4	
	0.XXX ±0.13											
	0° ±°											

PRODUCT NO  
10046972-002LF



spec ref	*	dr	w wcadmin	2006/08/26	projection	MM ←→	size	A4	scale	1.000										
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Sunny2 Liu	2016/05/05			ecn no	ELX-DG-22934-1												
surface	<table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>±0.5</td> </tr> <tr> <td></td> <td>0.XX</td> <td>±0.25</td> </tr> <tr> <td></td> <td>0.XXX</td> <td>±0.13</td> </tr> <tr> <td>angular</td> <td>0°</td> <td>±°</td> </tr> </table>	linear	0.X	±0.5				0.XX	±0.25		0.XXX	±0.13	angular	0°	±°	chr	Terris Liu	2016/05/20	rel level	Released
linear	0.X	±0.5																		
	0.XX	±0.25																		
	0.XXX	±0.13																		
angular	0°	±°																		
		appr	Pei-Ming Zheng	2016/05/24	product family			rev	G											
		<b>Amphenol FCI</b>			title PEC VT WITH MOUNTING EARS 2X8P		dwg no 10046972		cat. no. * Product - Customer Drw											
							sheet 4 of 4													