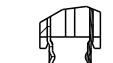
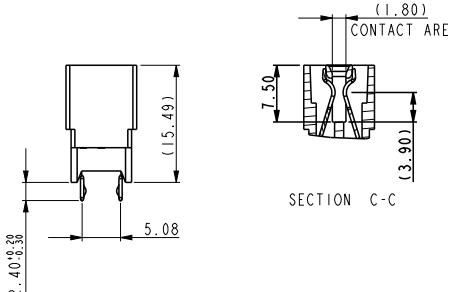
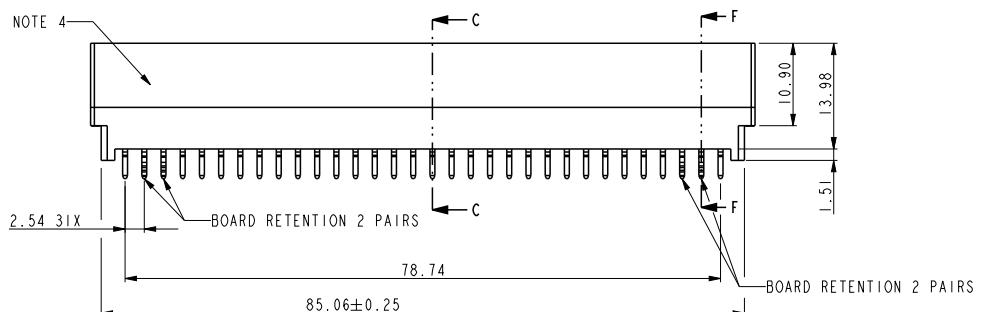
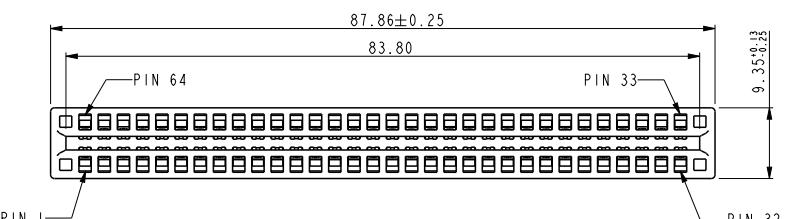


PRODUCT NO

10046971-036LF

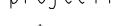
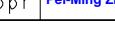


NOTE:

1. Material:
 - HOUSING: HIGH TEMPERATURE THERMOPLASTIC,
UL 94 V-0 FLAME RETARDANT.
 - TERMINAL: HIGH CONDUCTIVITY COPPER ALLOY.
 - PLATING SPEC AS BELOW:
 - Ni 50μ" UNDER PLATED.
 - Au 30μ" OVER CONTACT AREA. (ONE SIDE)
 - Matte Tin 120μ" OVER SOLDERING AREA.)
2. PACKING SPEC. GS-14-XXX
3. PRODUCT SPEC. GS-12-338.
4. PART NUMBER SCHEME: (FX 10046971-036 LF)

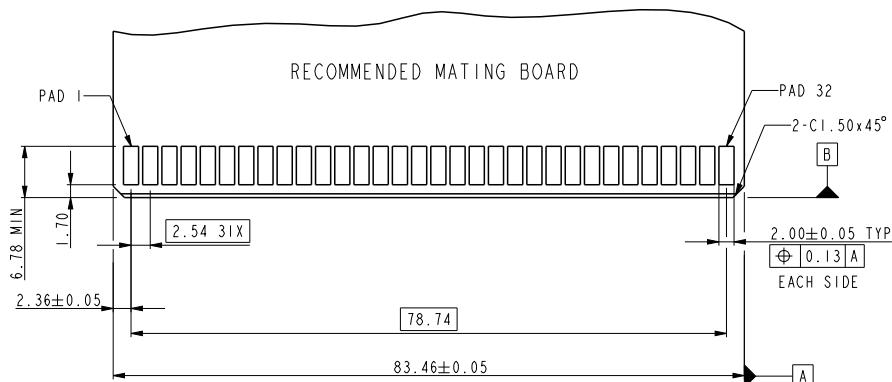
5. PART NUMBER 10046971-036LF MEETS EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A REFLUX SOLDER APPLICATION WITH A CIRCUIT BOARD.

REV	ECR NUMBER	REV'D BY	DATE
A	-	HELEN ZHANG	2011-10-2

spec ref	-	dr	Wei-Long Zhang	2011/09/28			size	A4	scale
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Wei-Long Zhang	2011/11/15			A4	1.000	
		chr	-	-					ecn no
		appr	Pei-Ming Zheng	2011/11/15			rel level		Released
surface	✓	linear	0.X	±0.5			dwg no	10046971-036	rev
			0.XX	±0.25		VERTICAL TYPE (32PX2)			
			0.XXX	±0.13		POWER EDGE CONNECTOR OF			
		angular	0°	±2°	www.fci.com	cat. no.	Product - Customer Drw	sheet 1 of 2	

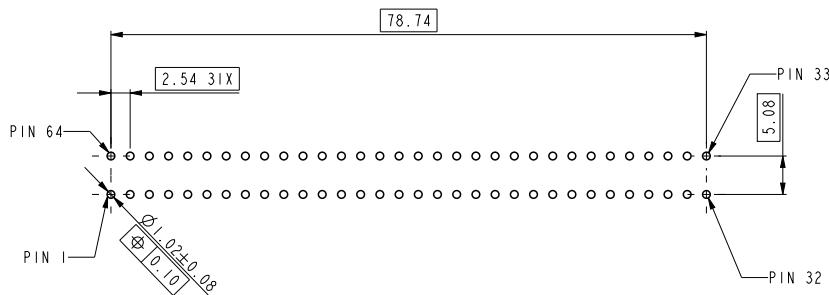
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A



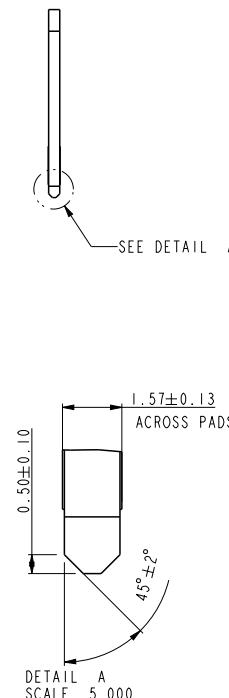
B

B



C

C



D

D

dr	Wei-Long Zhang	2011/09/28	projection	MM	size	A4	scale
eng	Wei-Long Zhang	2011/11/15			ecn no	-	
chr	-	-			rel level	Released	
appr	Pei-Ming Zheng	2011/11/15	product family		dwg no	10046971-036	rev
FCI		VERTICAL TYPE (32PX2) POWER EDGE CONNECTOR OF					A
www.fci.com		cat. no.	*	Product - Customer Drw		sheet 2 of 2	