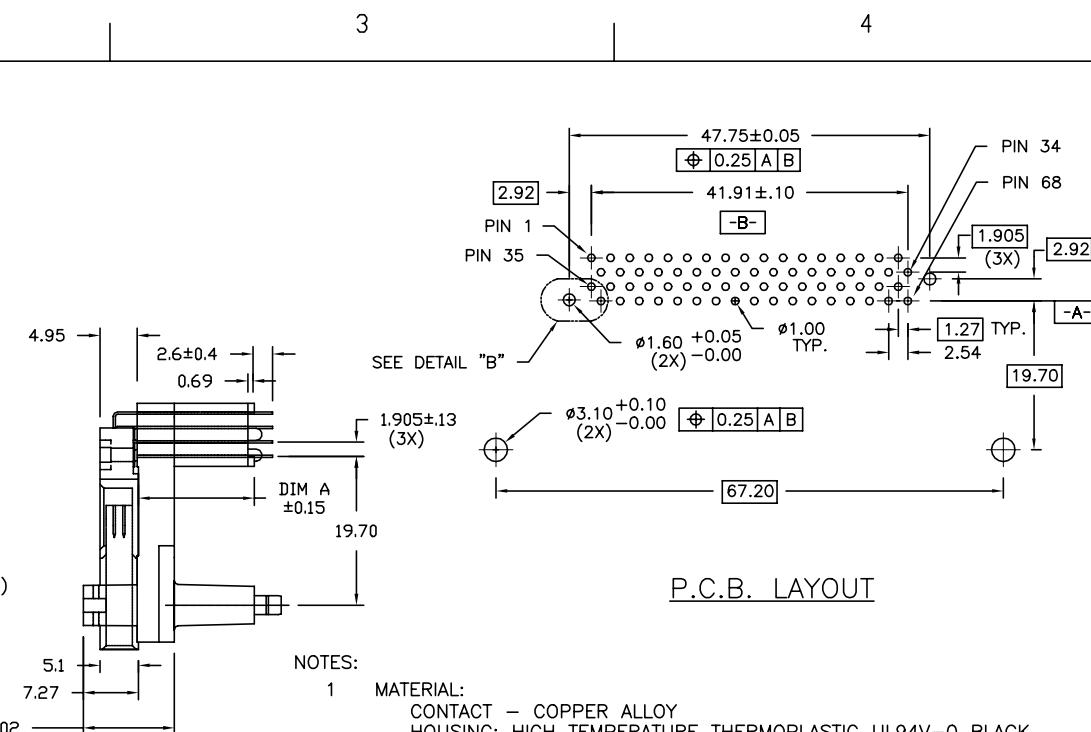
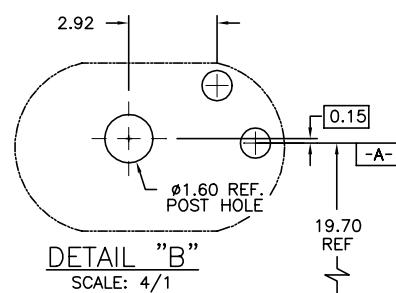
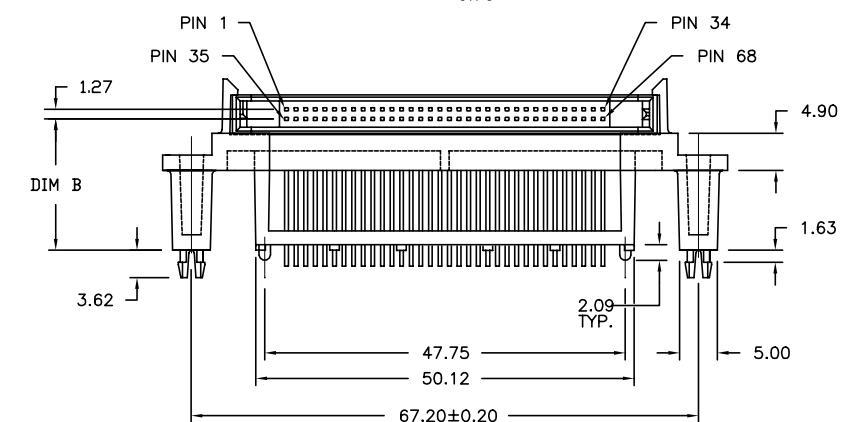
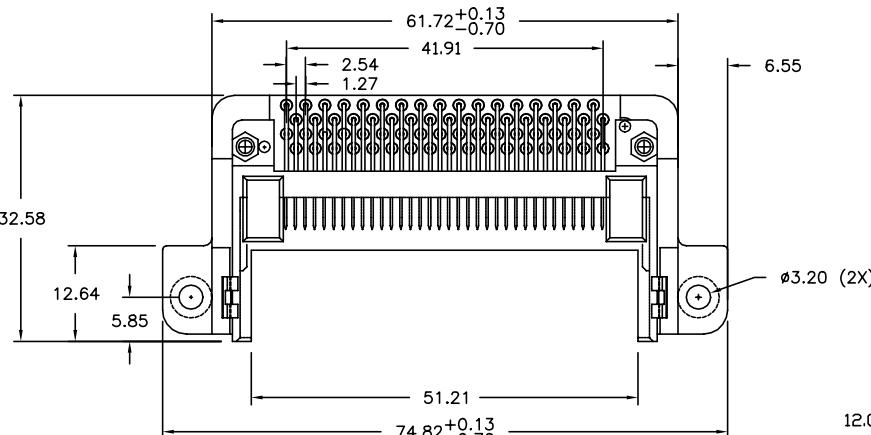




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PRODUCT NO.	DIM "A"	DIM "B"	Comments
87536-001LF	8.90	10.8	
87536-011LF	8.90	10.8	SEE NOTE 2
87536-002/002LF	12.70	14.6	
87536-003/003LF	SEE SHEET 2	SEE SHEET 2	
87536-004LF	15.50	17.4	
87536-014LF	15.50	17.4	SEE NOTE 2
87536-005/005LF	SEE SHEET 3	SEE SHEET 3	



NOTES:

- 1 MATERIAL:  
CONTACT - COPPER ALLOY  
HOUSING: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
- 2 PLATING:  
CONTACT - ALL OVER 1.27um NICKEL UNDER PLATING  
0.076um GOLD MIN ON CONTACT  
2.5um TIN/LEAD PLATING ON TIN LEAD SOLDER TAIL  
2.5um PURE TIN PLATING ON LEAD FREE SOLDER TAIL
- 3 MATING CONNECTOR TO MATE WITH 68 POS. RECEPTACLE BASED ON JEIDA/PCMcia SPECIFICATION
- 4 IF LEAD FREE P/N. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.00MM MINIMUM THICK CIRCUIT BOARD.
- 5 IF LEAD FREE P/N. PACKAGING MEETS GS-14-920 SPECIFICATION
- 6 LEAD FREE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBED IN GS-22-008
- 7 PRODUCT SPECIFICATION APR-12-031, PACKING SPECIFICATION BUS-14-357
- 8 PRODUCT SPEC:110-263

rev	ecn no	dr	date	www.fciconnect.com		surface Iso 1302	tolerance std Iso406 Iso 1101	projection	size	Scale
				Dr	R.GRAPE					
W	IX-N-011425	ZK	04/23/12			ANGULAR	0.XX	± 0.15		1.000
R	N10-0052	SH	05/30/10			LINEAR	0.XXX	± 0.05	ECN	N10-0140
S	N10-0140	SH	06/29/10							
T	N10-0331	David	09/20/10			Product family	PCMcia		Spec ref	*
U	N10-0339	SH	09/30/10							
V	ELX-N-007948	ZK	11/01/11							
W	ELX-N-011425	ZK	04/27/12							

**FCI** HEADER ASSEMBLY W/STANDOFF

title	no	87536	Rev.
catalog no	dwg		W
	*	CUSTOMER	sheet 1 of 3

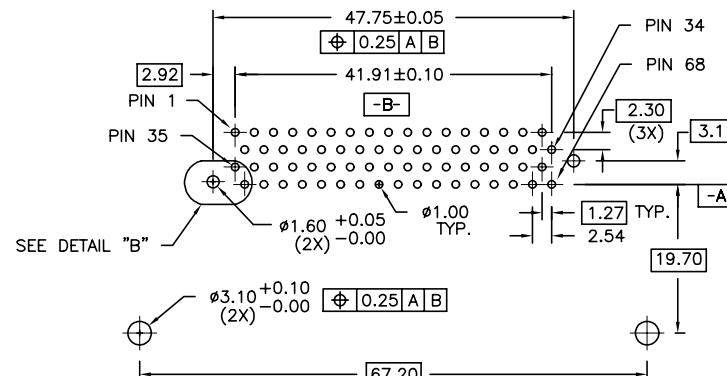
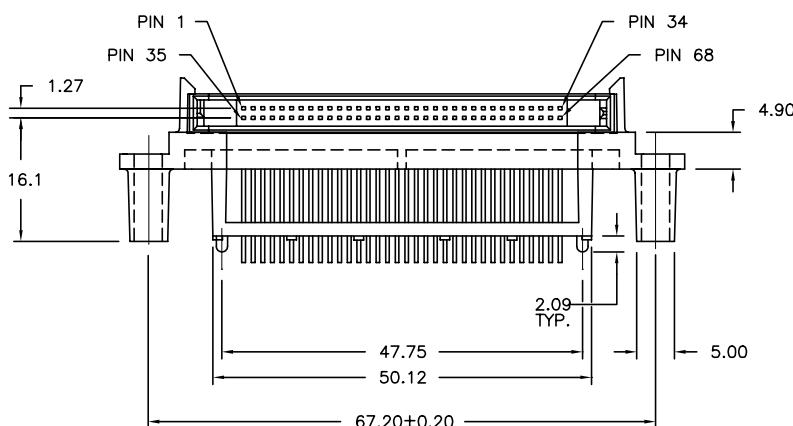
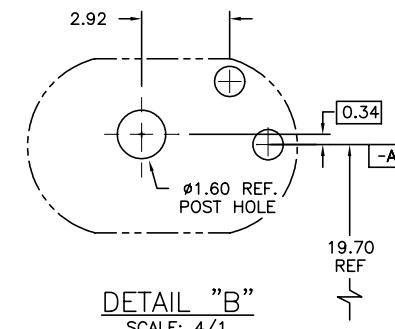
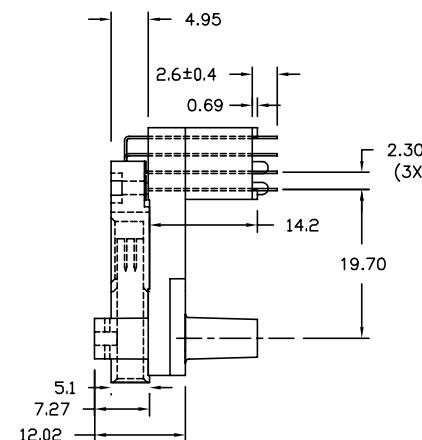
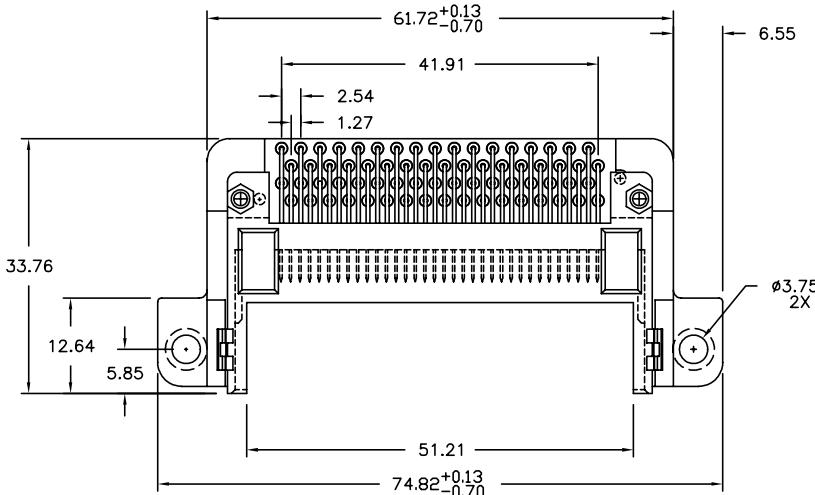
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PRODUCT NO.  
87536-003/003LF



P.C.B. LAYOUT

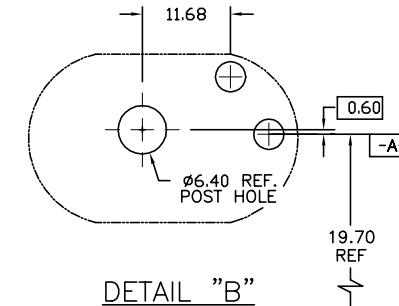
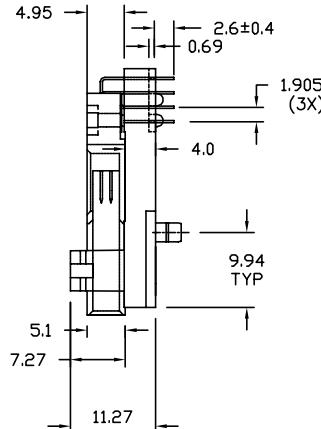
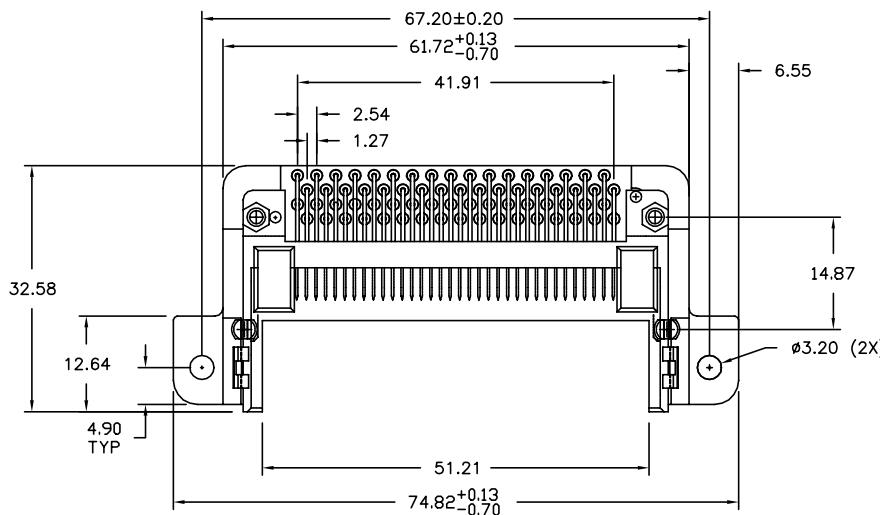
www.fciconnect.com			surface 6.4/ Iso 1302	tolerance std Iso406 Iso 1101	projection	
Dr	R.GRAPE	3/6/96	ANGULAR	0.X	$\pm$ 0.3	size A4
Eng	CHONG YI	3/6/96	LINEAR	0.XX	$\pm$ 0.15	Scale 1.000
Chr	CHONG YI	3/6/96	0° $\pm$ 2°	0.XXX	$\pm$ 0.05	ECN ELX-N-007948
Appr	CHONG YI	3/6/96	Product family	PCMCIA	Spec ref	*
<b>FCI</b>			<b>HEADER ASSEMBLY W/STANDOFF</b>			
catalog no			no		87536	Rev. W
			dwg		*	CUSTOMER
			sheet 2 of 3		*	

1

6

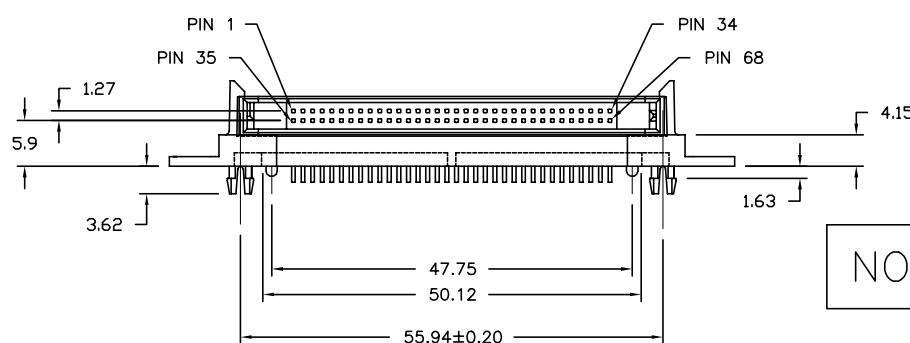
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PRODUCT NO.  
87536-005/005LF

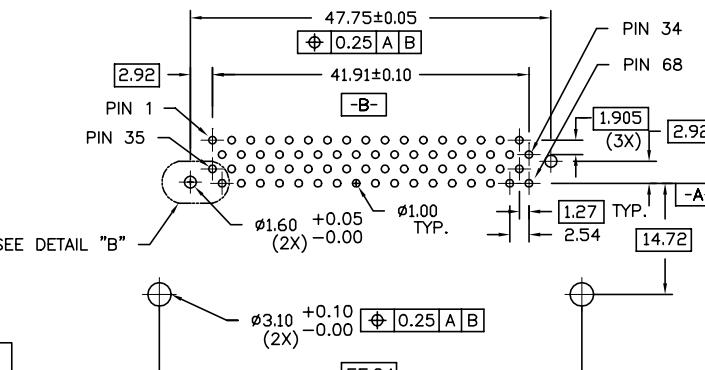


## DETAIL "B"

SCALE:



NOT TOOLED



SEE DETAIL

## P.C.B. LAYOUT

Copyright FC1.

1

REV F - 2006-04-11

1

5

5

PDS · Rev · W

STATUS:Released

Printed: May 26 2012

www.fciconnect.com			surface	6/4	tolerance std			projection	
			Iso 1302	✓	Iso406	Iso 1101			
			TOLERANCES UNLESS OTHERWISE SPECIFIED						
Dr	R.GRAPE	3/6/96	ANGULAR	0.X	± 0.3	size	A4	Scale	
Eng	CHONG YI	3/6/96		LINEAR	0.XX			± 0.15	1.000
Chr	CHONG YI	3/6/96	0° ±2°	0.XXX	± 0.05	ECN	ELX-N-007948		
Appr	CHONG YI	3/6/96	Product family	PCMCIA		Spec ref	*		
FCI		title	HEADER ASSEMBLY			QTY	87536	Rev.	
			W/STANDOFF					96	W
catalog no					*	CUSTOMER		sheet 3 of 3	

# Mouser Electronics

Authorized Distributor

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FCI:

87536-001LF 87536-004LF