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DESCRIPTION : ABOVE PCB, DECK AND PUSH ROD LOCATION ARE AS VIEW BY USER.

PRODUCT NO.	PUSH ROD LOCATION		STAND-OFF HEIGHT	CLOSEST TO PCB	FARTHEST FROM PCB	MATING RECEPTACLE ①	P.C.B SIDE	RECOMMENDED P.C.B LAYOUT (SEE PAGE 6&7)	MOUNT STYLE TO PCB AND PUSH ROD SIDE
① 61124-*****	DECK CLOSEST TO PCB	DECK FARTHEST TO PCB		EJ HDR ASS'Y ②	EJ HDR ASS'Y ③				
200CA	RIGHT	RIGHT	0.0	61126-002CA	61125-005CA	RECEPTACLE PART NO. 91931-31169	ABOVE	LAYOUT 1	
220CA	RIGHT	RIGHT	2.2	61125-020CA	61125-025CA			LAYOUT 2	
240CA	RIGHT	RIGHT	4.3	61125-040CA	61125-045CA			LAYOUT 2	
250CA	RIGHT	RIGHT	5.0	61125-050CA	61125-055CA			LAYOUT 2	
220CAC	RIGHT	RIGHT	2.2	61125-020CAC	61125-025CAC			LAYOUT 2	
240CAC	RIGHT	RIGHT	4.3	61125-040CAC	61125-045CAC			LAYOUT 2	
250CAC	RIGHT	RIGHT	5.0	61125-050CAC	61125-055CAC			LAYOUT 2	
300CA	LEFT	LEFT	0.0	61126-102CA	61125-105CA			LAYOUT 1	
320CA	LEFT	LEFT	2.2	61125-120CA	61125-125CA			LAYOUT 2	
340CA	LEFT	LEFT	4.3	61125-140CA	61125-145CA			LAYOUT 2	
350CA	LEFT	LEFT	5.0	61125-150CA	61125-155CA			LAYOUT 2	
700CA	RIGHT	RIGHT	0.0	61126-502CA	61125-505CA	RECEPTACLE PART NO. 91931-31169	BELOW	LAYOUT 3	
720CA	RIGHT	RIGHT	2.2	61125-520CA	61125-525CA			LAYOUT 4	
740CA	RIGHT	RIGHT	4.3	61125-540CA	61125-545CA			LAYOUT 4	
750CA	RIGHT	RIGHT	5.0	61125-550CA	61125-555CA			LAYOUT 4	
800CA	LEFT	LEFT	0.0	61126-602CA	61125-605CA			LAYOUT 3	
820CA	LEFT	LEFT	2.2	61125-620CA	61125-625CA			LAYOUT 4	
840CA	LEFT	LEFT	4.3	61125-640CA	61125-645CA			LAYOUT 4	
850CA	LEFT	LEFT	5.0	61125-650CA	61125-655CA			LAYOUT 4	

OR

ORDERING INFORMATION

ORDERING INFORMATION		
NAME	PART NO.	Q'TY
② DECK CLOSEST TO PCB	61124-*****	1
③ DECK FARTHEST FROM PCB	61125-*****	1
④ MATING RECEPTACLE	91931-31169	2

ORDERING INFORMATION		
NAME	PART NO.	Q'TY
② DECK CLOSEST TO PCB	61125-*****	1
③ DECK FARTHEST FROM PCB	61125-*****	1
④ MATING RECEPTACLE	91931-31169	2

OR

ORDERING INFORMATION

ORDERING INFORMATION		
NAME	PART NO.	Q'TY
② DECK CLOSEST TO PCB	61126-*****	1
③ DECK FARTHEST FROM PCB	61125-*****	1
④ MATING RECEPTACLE	91931-31169	1

rev	ecn no	dr	date
C	T03-0216	V L	06/09/03
D	N05-0059	W B	03/03/05
E	N05-0140	W B	05/31/05
F	N05-0217	WB	07/25/05
G	N08-0169	MZ	08/13/07
H	N11-0015	SH	2011-02-09
J	ELX-N-011396	ZK	2012-04-02

www.fciconnect.com			surface 6.4 / tolerance std ISO 1302 ✓ ISO 406 ISO 1101		projection 		MM 									
			TOLERANCES UNLESS OTHERWISE SPECIFIED													
Dr	WENDY CHEN	07/06/95	ANGULAR		LINEAR	0.X	±0.3	size A4	Scale 1.000							
Eng	L.W. LU	07/06/95				0.XX	±0.15									
Chr	JOSEPH HSIA	07/06/95	0°	±2°	0.XXX	±0.05	ECN		N11-0015							
Appr	JENN TSAO	07/06/95	Product family			61124		Spec ref	RELEASE							
		title					EJECTOR HEADER ASS'Y 3.3V SMT, TYPE 1/2/3		dwg no		61124		Rev. J			
		catalog no					CUSTOMER					sheet 1 of 8				

DESCRIPTION : ABOVE PCB, DECK AND PUSH ROD LOCATION ARE AS VIEW BY USER.

PRODUCT NO.	PUSH ROD	LOCATION	STAND-OFF HEIGHT	CLOSEST TO PCB EJ HDR ASS'Y (B)	FARTHEST FROM PCB EJ HDR ASS'Y (C)	MATING RECEPTACLE (D)	P.C.B SIDE	RECOMMENDED P.C.B LAYOUT (SEE PAGE 6&7)	MOUNT STYLE TO PCB AND PUSH ROD SIDE
(A) 61124-*****	DECK CLOSEST TO PCB	DECK FARTHEST TO PCB							
200CALF	RIGHT	RIGHT	0.0	61126-002CALF	61125-005CALF	RECEPTACLE PART NO. 91931-31169LF	ABOVE	LAYOUT 1	
220CALF	RIGHT	RIGHT	2.2	61125-020CALF	61125-025CALF			LAYOUT 2	
240CALF	RIGHT	RIGHT	4.3	61125-040CALF	61125-045CALF			LAYOUT 2	
250CALF	RIGHT	RIGHT	5.0	61125-050CALF	61125-055CALF			LAYOUT 2	
220CACLF	RIGHT	RIGHT	2.2	61125-020CACLF	61125-025CACLF			LAYOUT 2	
240CACLF	RIGHT	RIGHT	4.3	61125-040CACLF	61125-045CACLF			LAYOUT 2	
250CACLF	RIGHT	RIGHT	5.0	61125-050CACLF	61125-055CACLF			LAYOUT 2	
251CACLF	LEFT	RIGHT	5.0	61125-050CACLF	61125-155CACLF			LAYOUT 2	
300CALF	LEFT	LEFT	0.0	61126-102CALF	61125-105CALF			LAYOUT 1	
320CALF	LEFT	LEFT	2.2	61125-120CALF	61125-125CALF			LAYOUT 2	
340CALF	LEFT	LEFT	4.3	61125-140CALF	61125-145CALF			LAYOUT 2	
350CALF	LEFT	LEFT	5.0	61125-150CALF	61125-155CALF			LAYOUT 2	
350CACLF	LEFT	LEFT	5.0	61125-150CACLF	61125-155CACLF	RECEPTACLE PART NO. 91931-31169LF	BELOW	LAYOUT 2	
700CALF	RIGHT	RIGHT	0.0	61126-502CALF	61125-505CALF			LAYOUT 3	
720CALF	RIGHT	RIGHT	2.2	61125-520CALF	61125-525CALF			LAYOUT 4	
740CALF	RIGHT	RIGHT	4.3	61125-540CALF	61125-545CALF			LAYOUT 4	
750CALF	RIGHT	RIGHT	5.0	61125-550CALF	61125-555CALF			LAYOUT 4	
800CALF	LEFT	LEFT	0.0	61126-602CALF	61125-605CALF			LAYOUT 3	
820CALF	LEFT	LEFT	2.2	61125-620CALF	61125-625CALF			LAYOUT 4	
840CALF	LEFT	LEFT	4.3	61125-640CALF	61125-645CALF			LAYOUT 4	
850CALF	LEFT	LEFT	5.0	61125-650CALF	61125-655CALF			LAYOUT 4	

OR

ORDERING INFORMATION

ORDERING INFORMATION		
NAME	PART NO.	Q'TY
(A) EJECT HEADER ASS'Y	61124-*****LF	1
(D) MATING RECEPTACLE	91931-31169LF	2

NOTE:

- 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.
- THE PRODUCTS FOR SUFFIX " LF " MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008 OTHER PRODUCTS ARE COMPLIANT EXCEPT FOR Pb.
- LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION
- FINISH (PIN)
CONTACT AREA : 0.076 μ m MIN. GOLD

SOLDER TAIL(FOR -*****) : 2.5 μ m MIN. Sn-Pb
SOLDER TAIL(FOR -*****LF) : 2.5 μ m MIN. PURE Sn

OR

ORDERING INFORMATION

ORDERING INFORMATION		
NAME	PART NO.	Q'TY
(B) DECK CLOSEST TO PCB	61126-*****LF	1
(C) DECK FARTHEST FROM PCB	61125-*****LF	1
(D) MATING RECEPTACLE	91931-31169LF	1

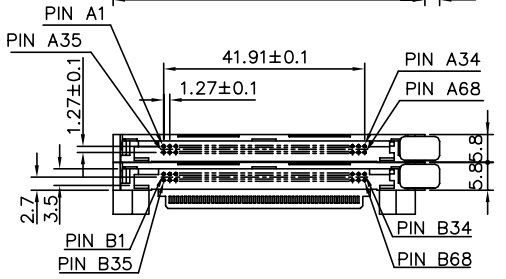
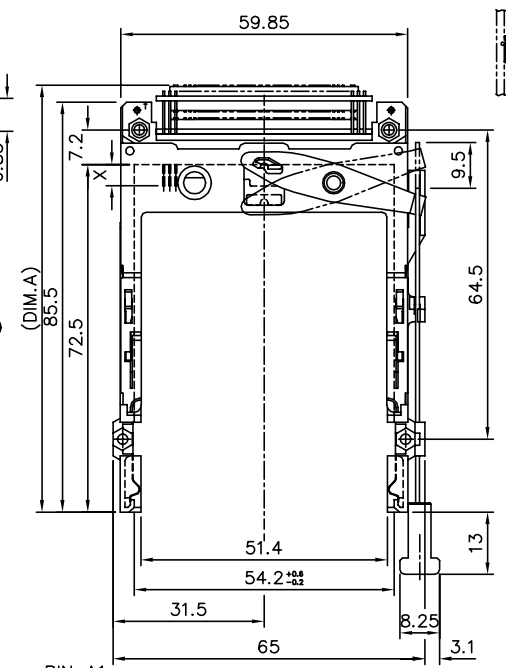
www.fciconnect.com			surface 6.4 ISO 1302	tolerance std ISO 406 ISO 1101	projection 	MM 
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	WENDY CHEN	07/06/95	ANGULAR	0.X	±0.3	size A4
Eng	L.W. LU	07/06/95	LINEAR	0.XX	±0.15	Scale 1.000
Chr	JOSEPH HSIA	07/06/95	0° ±2°	0.XXX	±0.05	ECN N11-0015
Appr	JENN TSAO	07/06/95	Product family		61124	Spec ref RELEASE
			title EJECTOR HEADER ASS'Y 3.3V SMT, TYPE 1/2/3		dwg no 61124	
catalog no			CUSTOMER		Rev. J	
					sheet 2 of 8	



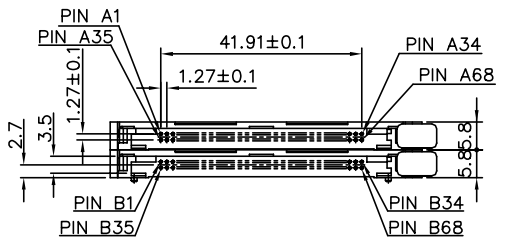
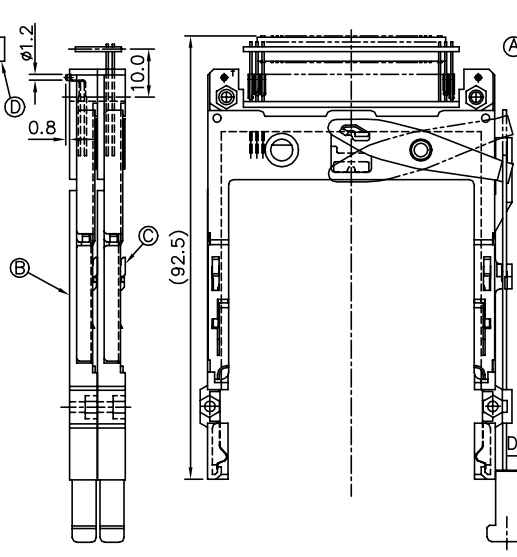
Copyright FCI.

(A) PART NUMBER	DIM.L	DIM.S	DIM.A
61124-220CA	2.2	-0.3	89.05
61124-240CA	4.3	-0.3	89.05
61124-250CA	5.0	-0.3	89.05
61124-220CALF	2.2	-0.3	89.05
61124-240CALF	4.3	-0.3	89.05
61124-250CALF	5.0	-0.3	89.05
61124-220CAC	2.2	-0.3	89.05
61124-240CAC	4.3	-0.3	89.05
61124-250CAC	5.0	-0.3	89.05
61124-220CACLF	2.2	-0.3	89.05
61124-240CACLF	4.3	-0.3	89.05
61124-250CACLF	5.0	-0.3	89.05
61124-251CACLF	5.0	-0.3	89.05

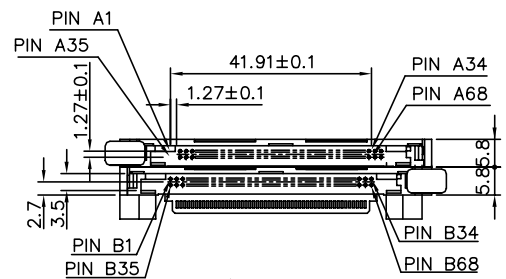
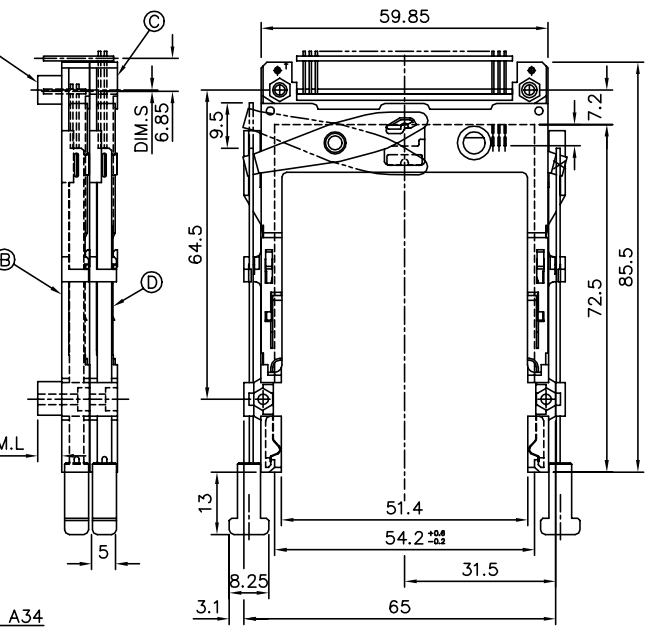
REV F - 2008-04-17



P/N : 61124-2**CA*/2**CA*LF
(ABOVE P.C.B.)



P/N : 61124-200CA/200CALF
(ABOVE P.C.B.)



P/N : 61124-251CACLF

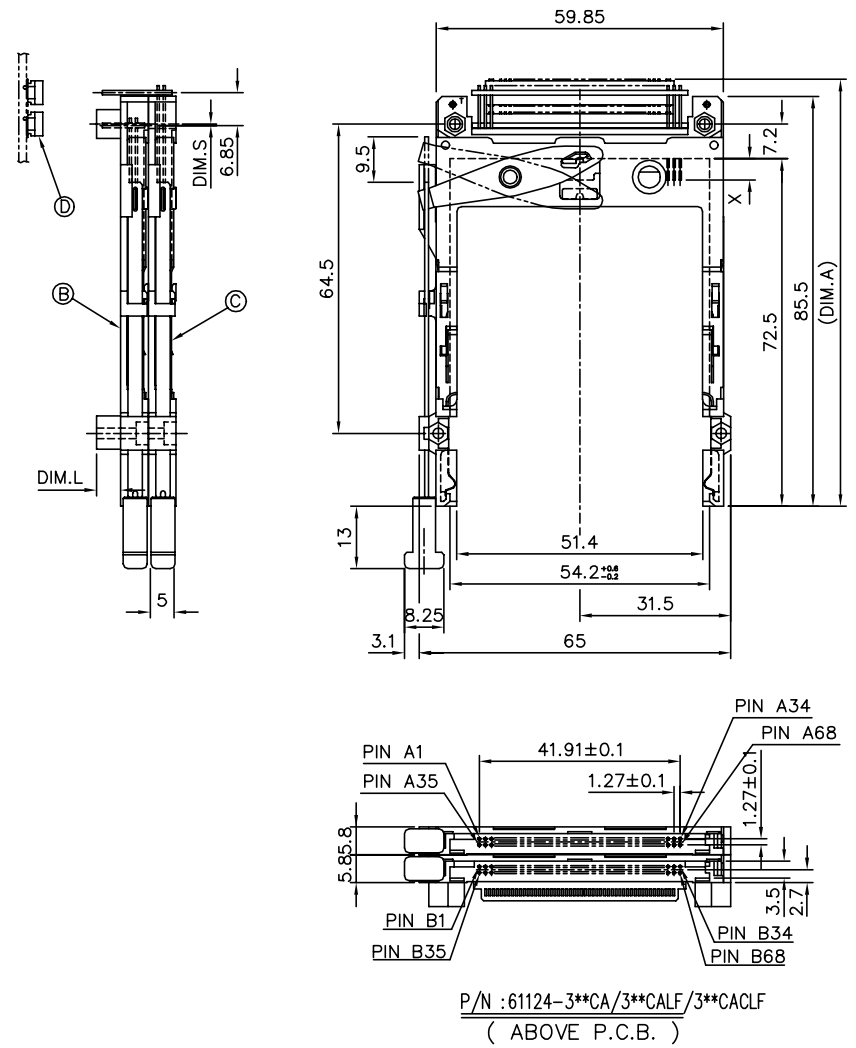
www.fciconnect.com			surface 6.4 ISO 1302	tolerance std ISO 406 ISO 1101	projection A4	MM
TOLERANCES UNLESS OTHERWISE SPECIFIED			ANGULAR	LINEAR	size	Scale
Dr	WENDY CHEN	07/06/95	0°	±2°	0.X ±0.3	1.000
Eng	L.W. LU	07/06/95	0°	±2°	0.XX ±0.15	
Chr	JOSEPH HSIA	07/06/95	0°	±2°	0.XXX ±0.05	
Appr	JENN TSAO	07/06/95	Product family		61124	Spec ref
EJECTOR HEADER ASS'Y 3.3V SMT, TYPE 1/2/3			61124		Rev.	J
catalog no			CUSTOMER		sheet 3 of 8	



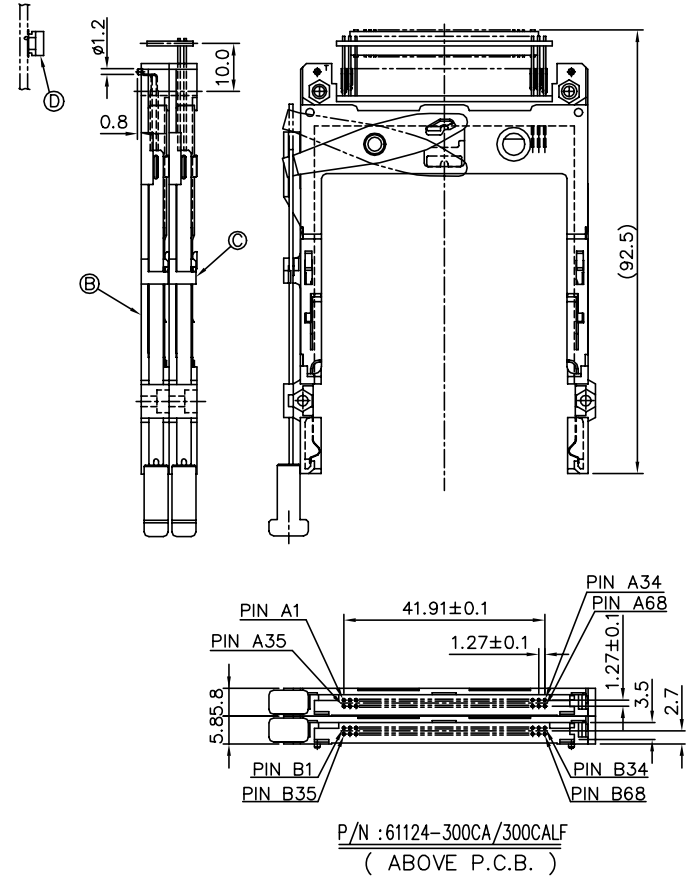
Copyright FCI.

(A) PART NUMBER	DIM.L	DIM.S	DIM.A
61124-320CA	2.2	-0.3	89.05
61124-340CA	4.3	-0.3	89.05
61124-350CA	5.0	-0.3	89.05
61124-320CALF	2.2	-0.3	89.05
61124-340CALF	4.3	-0.3	89.05
61124-350CALF	5.0	-0.3	89.05
61124-350CACL	5.0	-0.3	89.05

REV F - 2008-04-17



P/N : 61124-3**CA/3**CALF/3**CACL
(ABOVE P.C.B.)

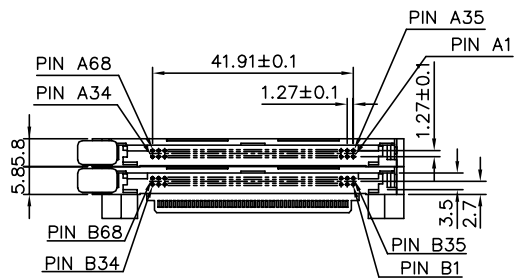
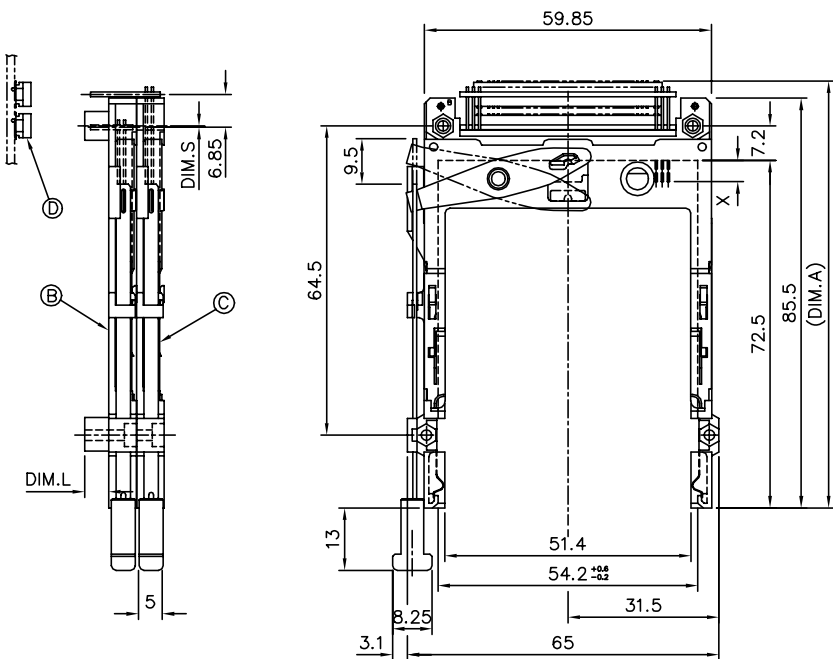


P/N : 61124-300CA/300CALF
(ABOVE P.C.B.)

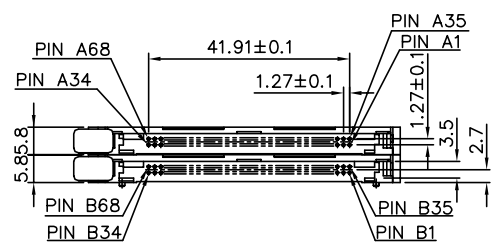
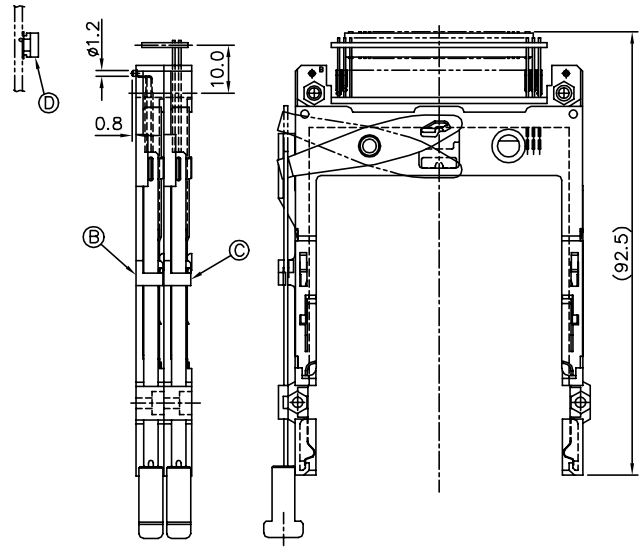
www.fciconnect.com			surface 6.4 ISO 1302	tolerance std ISO 406 ISO 1101	projection ISO 1101	MM
TOLERANCES UNLESS OTHERWISE SPECIFIED			ANGULAR	LINEAR	size A4	Scale 1.000
Dr	WENDY CHEN	07/06/95	0°	±2°	0.X	±0.3
Eng	L.W. LU	07/06/95	0°	±2°	0.XX	±0.15
Chr	JOSEPH HSIA	07/06/95	0°	±2°	0.XXX	±0.05
Appr	JENN TSAO	07/06/95	Product family		61124	Spec ref
title			EJECTOR HEADER ASS'Y 3.3V SMT, TYPE 1/2/3		dwg no	61124
catalog no			CUSTOMER		Rev.	J
					sheet 4 of 8	



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P/N : 61124-7**CA/7**CALF
(BELOW P.C.B.)



P/N : 61124-700CA/700CALF
(BELOW P.C.B.)

(A) PART NUMBER	DIM.L	DIM.S	DIM.A
61124-720CA	2.2	-0.3	89.05
61124-740CA	4.3	-0.3	89.05
61124-750CA	5.0	-0.3	89.05
61124-720CALF	2.2	-0.3	89.05
61124-740CALF	4.3	-0.3	89.05
61124-750CALF	5.0	-0.3	89.05

REV F - 2008-04-17

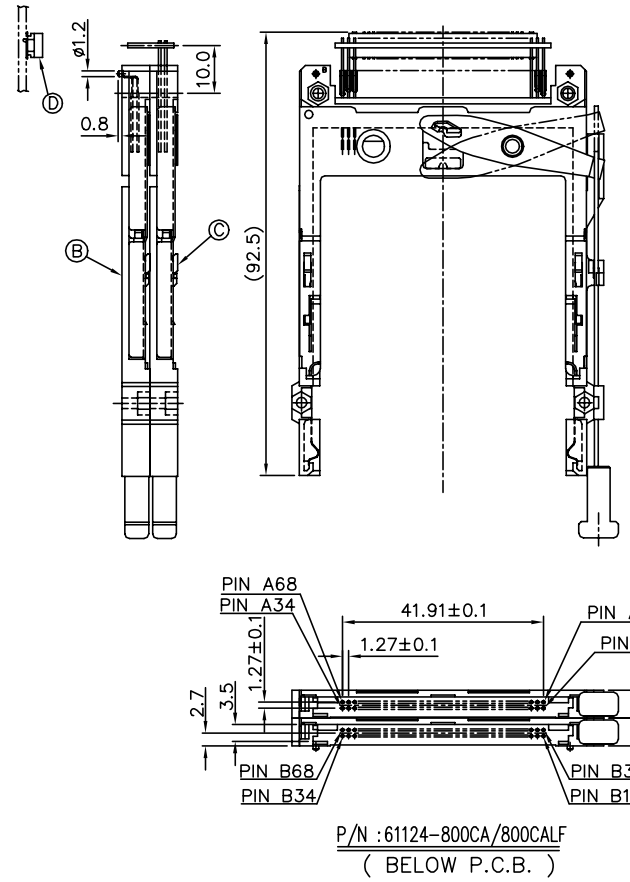
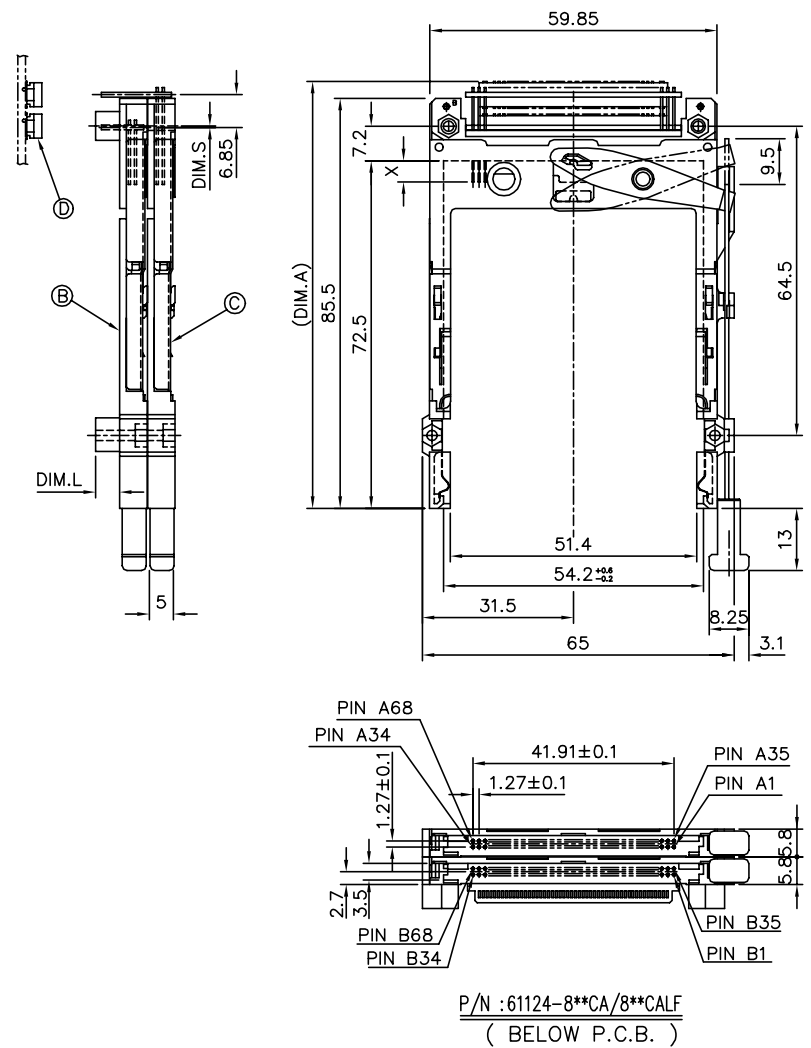
www.fciconnect.com			surface 6.4 ISO 1302	tolerance std ISO 406 ISO 1101	projection A4	MM
			TOLERANCES UNLESS OTHERWISE SPECIFIED		size	Scale
Dr	WENDY CHEN	07/06/95	ANGULAR 0° ±2°	0.X	±0.3	N11-0015
Eng	L.W. LU	07/06/95		0.XX	±0.15	
Chr	JOSEPH HSIA	07/06/95		0.XXX	±0.05	
Appr	JENN TSAO	07/06/95	Product family		61124	Spec ref
			EJECTOR HEADER ASS'Y 3.3V SMT, TYPE 1/2/3		61124	Rev.
			CUSTOMER		sheet 5 of 8	J



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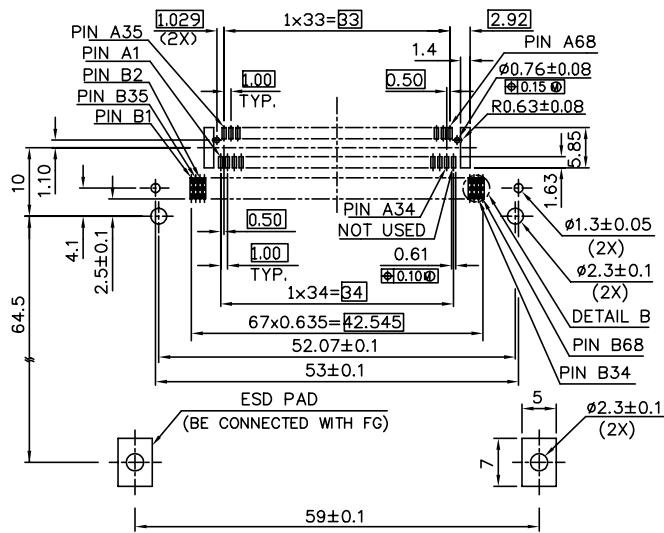
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61124-820CA	2.2	-0.3	89.05
61124-840CA	4.3	-0.3	89.05
61124-850CA	5.0	-0.3	89.05
61124-820CALF	2.2	-0.3	89.05
61124-840CALF	4.3	-0.3	89.05
61124-850CALF	5.0	-0.3	89.05

REV F - 2008-04-17

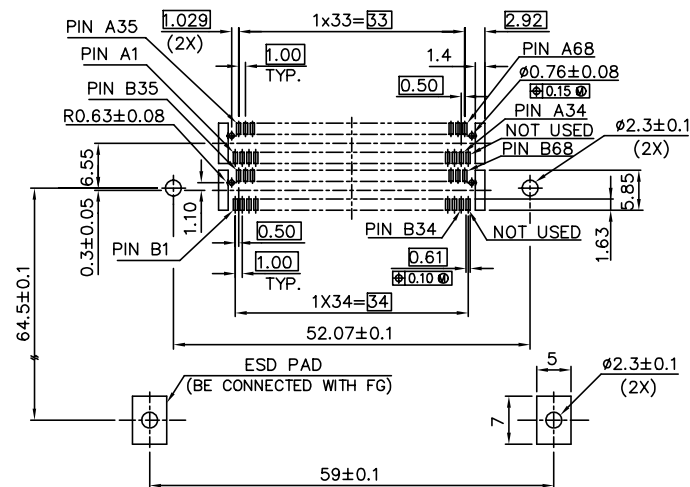


www.fciconnect.com			surface 6.4 ISO 1302		☒	tolerance std ISO 406 ISO 1101		projection 		MM 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED									
Dr	WENDY CHEN	07/06/95	ANGULAR	LINEAR	0.X		±0.3		size A4	Scale 1.000		
Eng	L.W. LU	07/06/95			0.XX		±0.15					
Chr	JOSEPH HSIA	07/06/95			0.XXX		±0.05					
Appr	JENN TSAO	07/06/95	Product family				61124		Spec ref		RELEASE	
		title EJECTOR HEADER ASS'Y 3.3V SMT, TYPE 1/2/3						no drawing 61124		Rev. J		
catalog no								CUSTOMER		sheet 6 of 8		

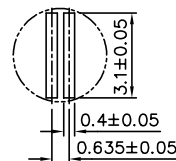
PRODUCT NO.
61124-*****/****LF



4 CARD INSERTION DIRECTION
RECOMMENDED P.C.B. LAYOUT 1 (MOUNTED SIDE)



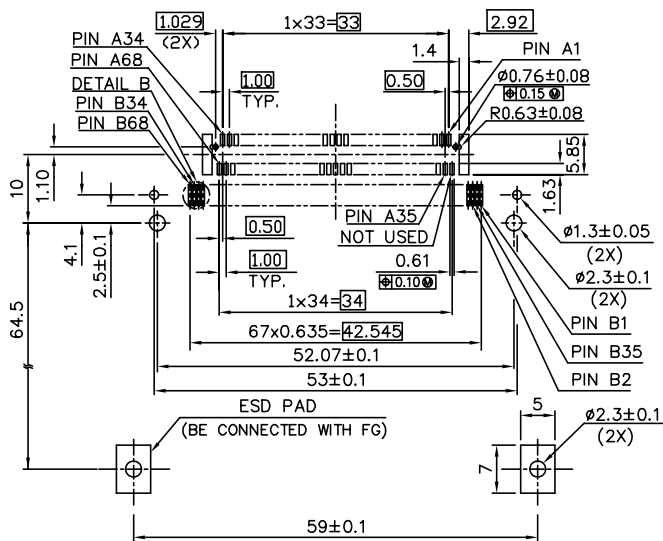
4 CARD INSERTION DIRECTION
RECOMMENDED P.C.B. LAYOUT 2 (MOUNTED SIDE)



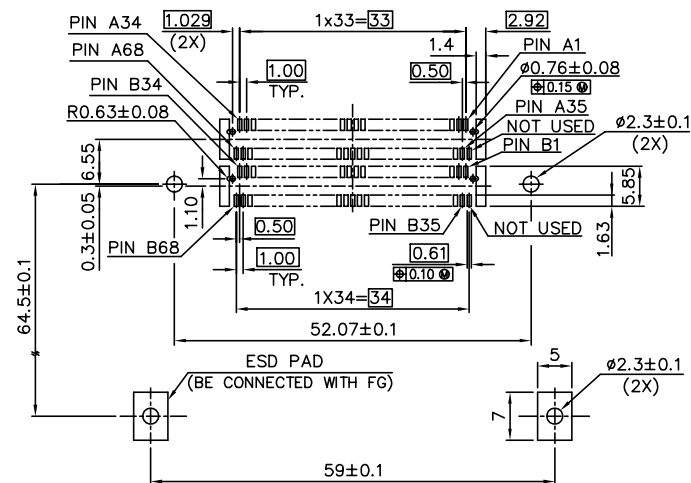
DETAIL B
SCALE 6:1

www.fciconnect.com			surface 6.4 ISO 1302	tolerance std ISO 406 ISO 1101	projection size A4	MM Scale 1.000
TOLERANCES UNLESS OTHERWISE SPECIFIED			0.X	±0.3		
Dr	WENDY CHEN	07/06/95	ANGULAR	LINEAR		
Eng	L.W. LU	07/06/95	0°	±2°		
Chr	JOSEPH HSIA	07/06/95			ECN	N11-0015
Appr	JENN TSAO	07/06/95	Product family		Spec ref	RELEASE
title			EJECTOR HEADER ASS'Y 3.3V SMT, TYPE 1/2/3		dwg no	61124
catalog no			CUSTOMER		Rev.	J
					sheet 7 of 8	

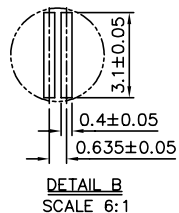
PRODUCT
61124-*****/****LF



4 CARD INSERTION DIRECTION
RECOMMENDED P.C.B. LAYOUT 3 (MOUNTED SIDE)



4 CARD INSERTION DIRECTION
RECOMMENDED P.C.B. LAYOUT 4 (MOUNTED SIDE)



www.fciconnect.com			surface 6.4	tolerance std	projection	MM
			ISO 1302	ISO 406 ISO 1101		
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	WENDY CHEN	07/06/95	ANGULAR	0.X	±0.3	size A4
Eng	L.W. LU	07/06/95		0.XX	±0.15	
Chr	JOSEPH HSIA	07/06/95		0.XXX	±0.05	
Appr	JENN TSAO	07/06/95	Product family		61124	Spec ref
					61124	Rev.
						J
			CUSTOMER		sheet 8 of 8	