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OR

OR

mat'l code				tolerance unless otherwise specified				CUSTOMER COPY		 www.fciconnect.com		
rev.	ecn no.	dr	date	linear	± 0.30				projection	 title EJECTOR HEADER ASS'Y 5.0V SMT, TYPE 1/2/3		
J	N05-0127	W B	05/11/05									
K	N06-0135	C M	05/22/06									
L	N09-0091	MZ	03/19/09	angles	± 2"				 unit	product family PCMCIA		code
M	ELX-N-011440	ZK	04/12/12							dr	WENDY CHEN	02/14/95
				engr	JOSEPH HSIA	02/14/95	scale	A3	95562			
				chr	JOSEPH HSIA	02/14/95	1:1					
				appd	JENN TSAO	02/14/95						
sheet	revision	M	M	M	M	M	M	M	M			
index	sheet	1	2	3	4	5	6	7	8	9		

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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 ④	P.C.B SIDE	RECOMMENDED P.C.B LAYOUT (SEE PAGE 6&7)	MOUNT STYLE TO PCB AND PUSH ROD SIDE
	DECK CLOSEST TO PCB	DECK FARTHEST TO PCB		EJ HDR ASS'Y ②	EJ HDR ASS'Y ③				
① 95562-*****									
200CA/200CALF	RIGHT	RIGHT	0.0	95620-002CA/002CALF	95547-005CA/005CALF	RECEPTACLE PART NO. 91931-31169LF	ABOVE	LAYOUT 1	
220CALF	RIGHT	RIGHT	2.2	95547-020CALF	95547-025CALF			LAYOUT 2	
240CALF	RIGHT	RIGHT	4.3	95547-040CALF	95547-045CALF			LAYOUT 3	
241CALF	RIGHT	RIGHT	4.3	95547-041CALF	95547-045CALF			LAYOUT 3	
250CALF	RIGHT	RIGHT	5.0	95547-050CALF	95547-055CALF			LAYOUT 3	
300CA	LEFT	LEFT	0.0	95620-102CA	95547-105CA			LAYOUT 1	
320CALF	LEFT	LEFT	2.2	95547-120CALF	95547-125CALF			LAYOUT 2	
340CALF	LEFT	LEFT	4.3	95547-140CALF	95547-145CALF			LAYOUT 3	
350CALF	LEFT	LEFT	5.0	95547-150CALF	95547-155CALF	RECEPTACLE PART NO. 91931-31169LF	BELOW	LAYOUT 3	
700CA	RIGHT	RIGHT	0.0	95620-502CA	95547-505CA			LAYOUT 4	
720CALF	RIGHT	RIGHT	2.2	95547-520CALF	95547-525CALF			LAYOUT 5	
740CALF	RIGHT	RIGHT	4.3	95547-540CALF	95547-545CALF			LAYOUT 6	
750CALF	RIGHT	RIGHT	5.0	95547-550CALF	95547-555CALF			LAYOUT 6	
800CA	LEFT	LEFT	0.0	95620-602CA	95547-605CA			LAYOUT 4	
820CALF	LEFT	LEFT	2.2	95547-620CALF	95547-625CALF			LAYOUT 5	
840CALF	LEFT	LEFT	4.3	95547-640CALF	95547-645CALF			LAYOUT 6	
850CALF	LEFT	LEFT	5.0	95547-650CALF	95547-655CALF			LAYOUT 6	

ORDERING INFORMATION

NAME	PART NO.	Q'TY
① EJECT HEADER ASS'Y	95562-*****LF	1
④ MATING RECEPTACLE	91931-31169LF	2

OR

ORDERING INFORMATION

NAME	PART NO.	Q'TY
② DECK CLOSEST TO PCB	95547-*****LF	1
③ DECK FARTHEST FROM PCB	95547-*****LF	1
④ MATING RECEPTACLE	91931-31169LF	2

OR

ORDERING INFORMATION

NAME	PART NO.	Q'TY
② DECK CLOSEST TO PCB	95620-*****LF	1
③ DECK FARTHEST FROM PCB	95547-*****LF	1
④ MATING RECEPTACLE	91931-31169LF	1

mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		www.fcconnect.com	
rev.	ecn	no.	dr	date	linear	± 0.30	projection 	title EJECTOR HEADER ASS'Y 5.0V SMT, TYPE 1/2/3	
M									
					angles	± 2°		product family PCMCIA code size dwg no. A3 95562 sheet 2 of	
					dr	WENDY CHEN02/14/95			
					enrg	JOSEPH HSIAO2/14/95			
					chr	JOSEPH HSIAO2/14/95			
					appd	JENN TSAO02/14/95	scale 1:1		
sheet	revision								
index	sheet								

1

2

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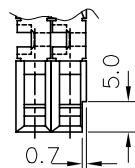
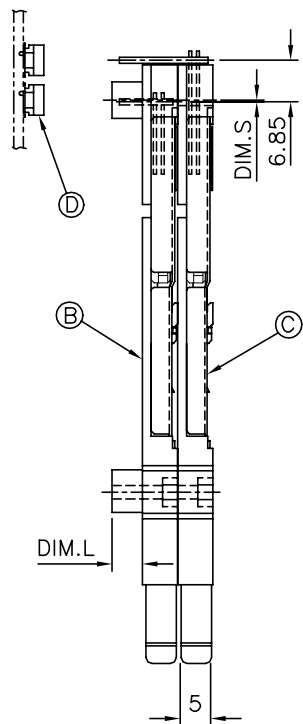
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6

PDS: Rev :M

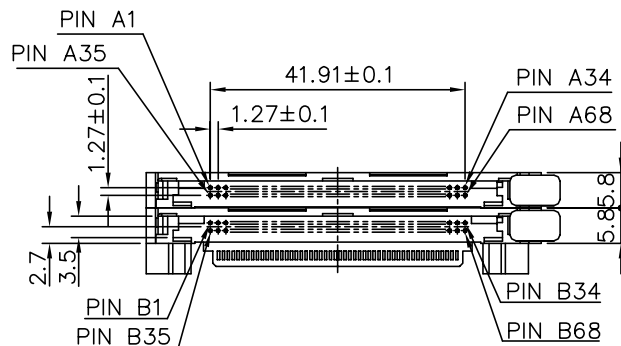
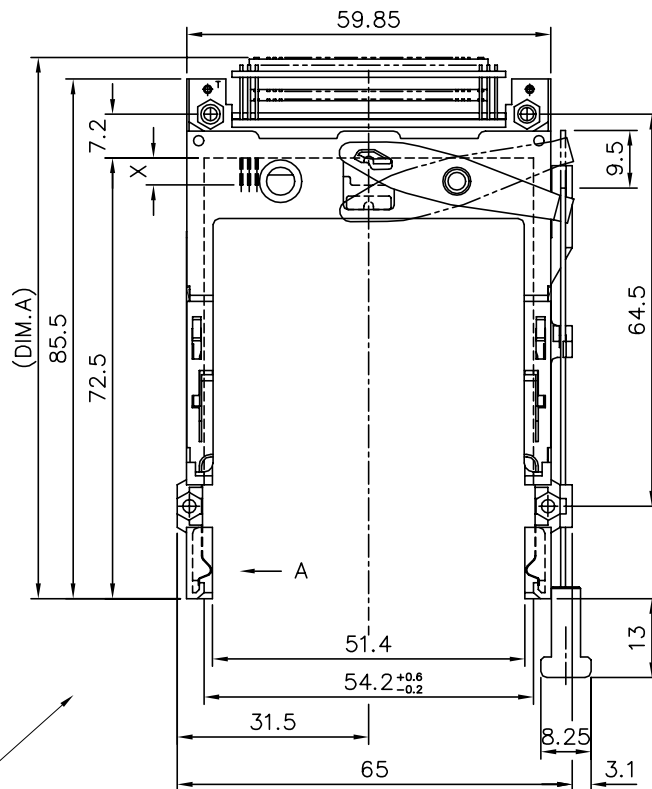
STATUS:Released

Printed: Sep 12, 2013

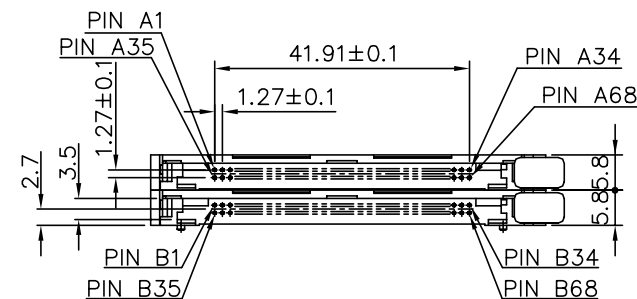
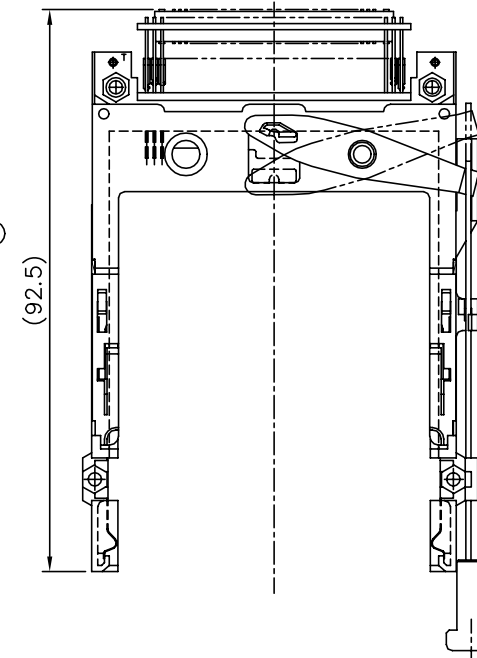
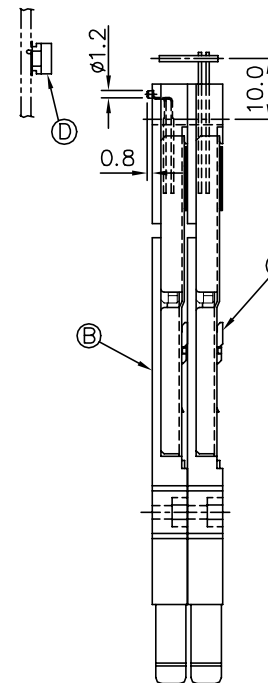


DIRECTION "A"
 ONLY FOR -241CALF

① PART NUMBER	DIM.L	DIM.S	DIM.A
95562-220CA	2.2	2.15	91.5
95562-240CA	4.3	-0.3	89.05
95562-250CA	5.0	-0.3	89.05
95562-220CALF	2.2	2.15	91.5
95562-240CALF	4.3	-0.3	89.05
95562-241CALF	4.3	-0.3	89.05
95562-250CALF	5.0	-0.3	89.05

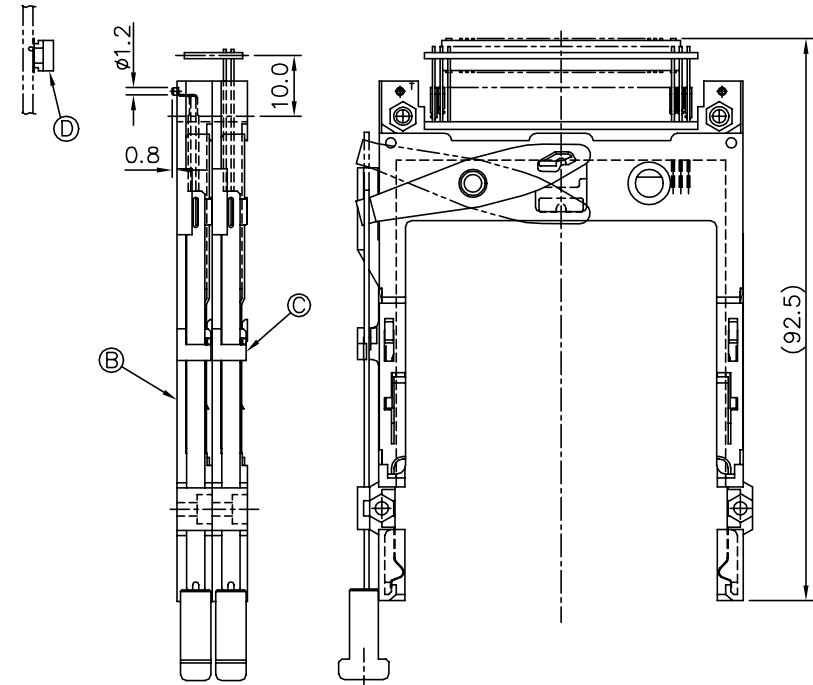
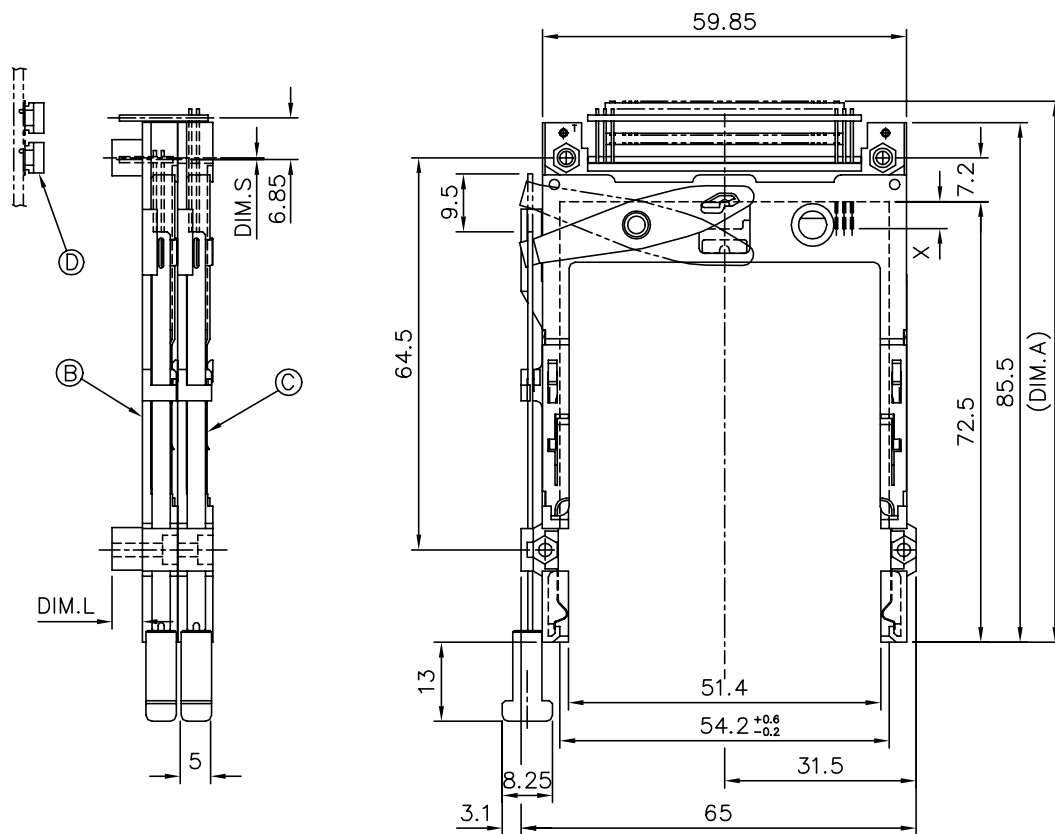


P/N : 95562-2**CA/2**CALF
 (ABOVE P.C.B.)

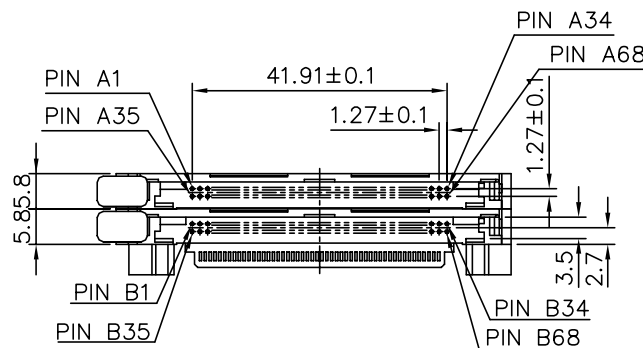


P/N : 95562-200CA
 (ABOVE P.C.B.)

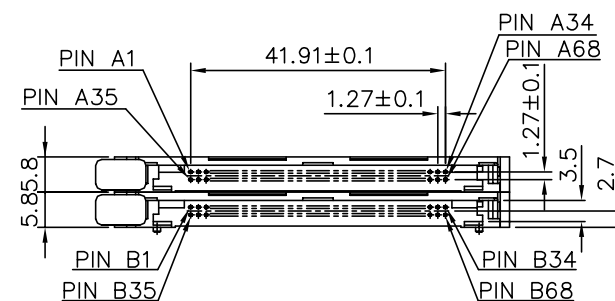
mat'l code					tolerance unless otherwise specified			CUSTOMER COPY		FCJ www.fciconnect.com		
rev.	ecn	no.	dr	date	linear	± 0.30		projection 	title EJECTOR HEADER ASS'Y 5.0V SMT TYP 1/2/3			
M						± 2°						
					angles	± 2°						
			dr	WENDY CHEN	02/14/95	unit	product family		PCMCIA		code	
			engr	JOSEPH HSIA	02/14/95	mm/inch	size		dwg no.		sheet 3 of	
			chr	JOSEPH HSIA	02/14/95	scale	A3		95562			
			appd	LELAND WANG	02/14/95	1:2:1						
sheet	revision											
index	sheet											



(A) PART NUMBER	DIM.L	DIM.S	DIM.A
95562-320CA	2.2	2.15	91.5
95562-340CA	4.3	-0.3	89.05
95562-350CA	5.0	-0.3	89.05
95562-320CALF	2.2	2.15	91.5
95562-340CALF	4.3	-0.3	89.05
95562-350CALF	5.0	-0.3	89.05

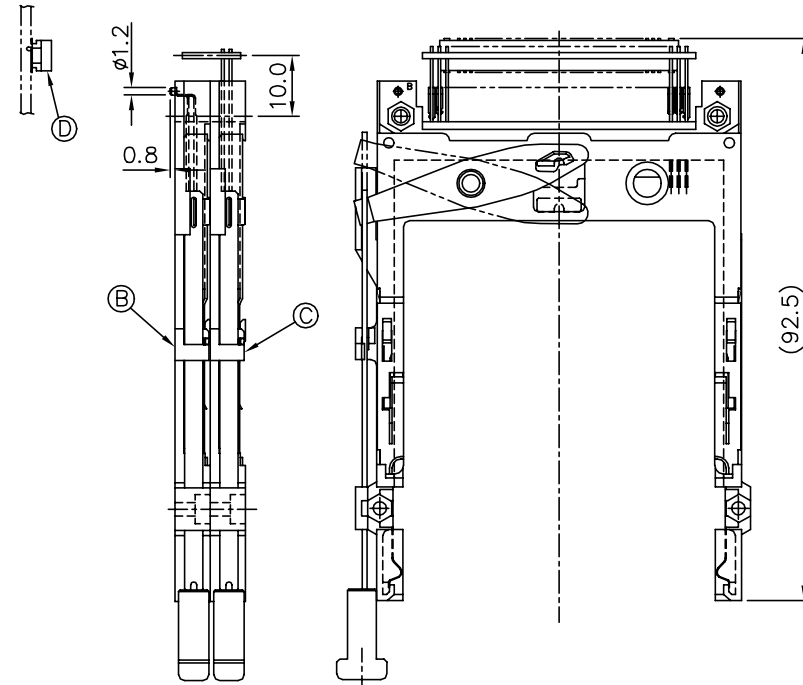
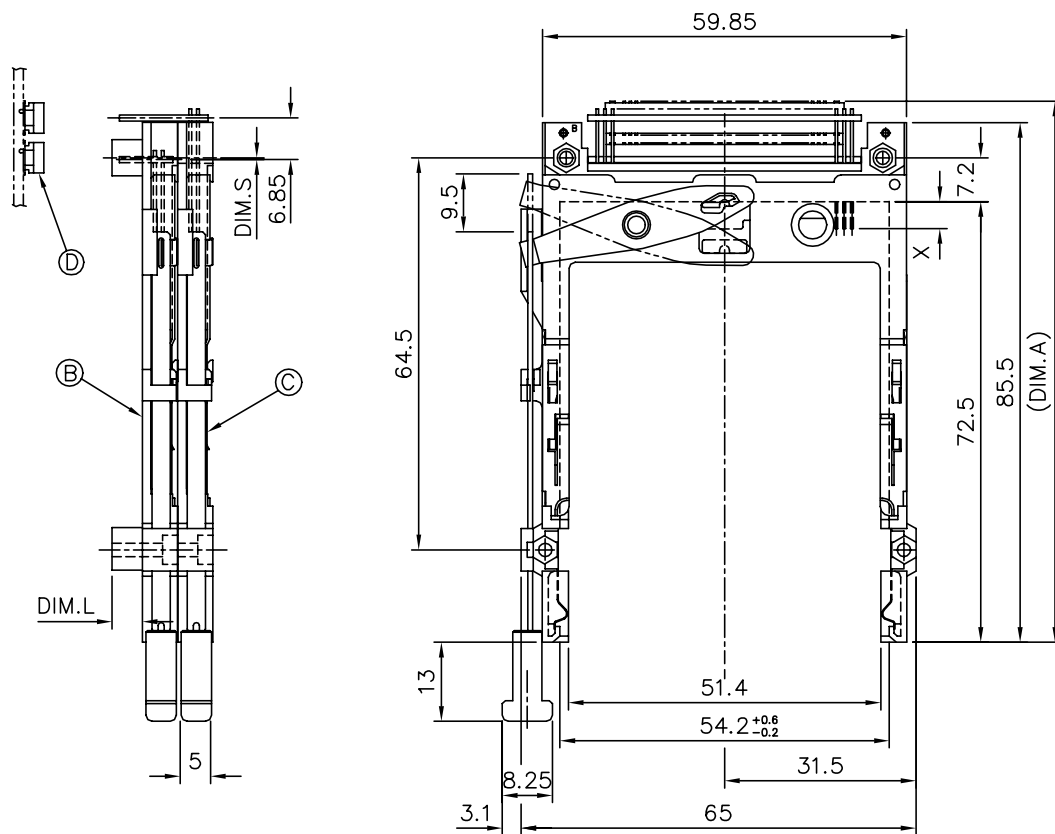


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 (ABOVE P.C.B.)

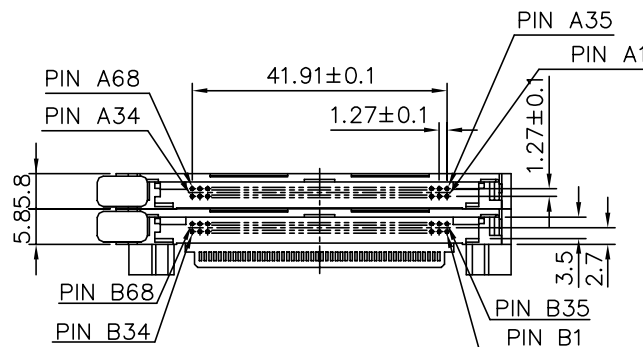


P/N : 95562-300CA
 (ABOVE P.C.B.)

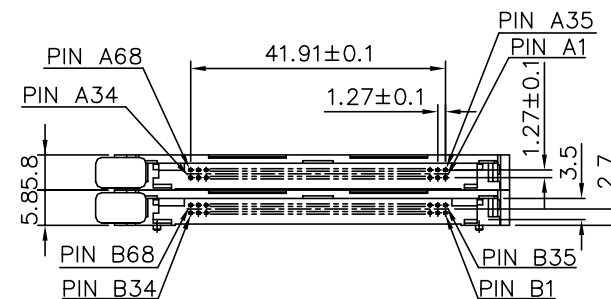
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M												
					angles	± 2°						
					dr	WENDY CHEN	02/14/95	unit	product family		PDMCIA	code
					engr	JOSEPH HSIA	02/14/95	mm/inch	size		dwg no.	sheet 4 OF
					chr	JOSEPH HSIA	02/14/95	scale	A3		95562	
					appd	LELAND WANG	02/14/95	1.2:1				
sheet	revision											
index	sheet											



① PART NUMBER	DIM.L	DIM.S	DIM.A
95562-720CA	2.2	2.15	91.5
95562-740CA	4.3	-0.3	89.05
95562-750CA	5.0	-0.3	89.05
95562-720CALF	2.2	2.15	91.5
95562-740CALF	4.3	-0.3	89.05
95562-750CALF	5.0	-0.3	89.05



P/N : 95562-7**CA/7**CALF
 (BELOW P.C.B.)

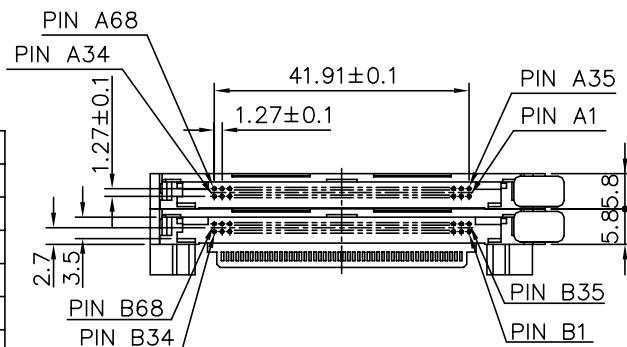
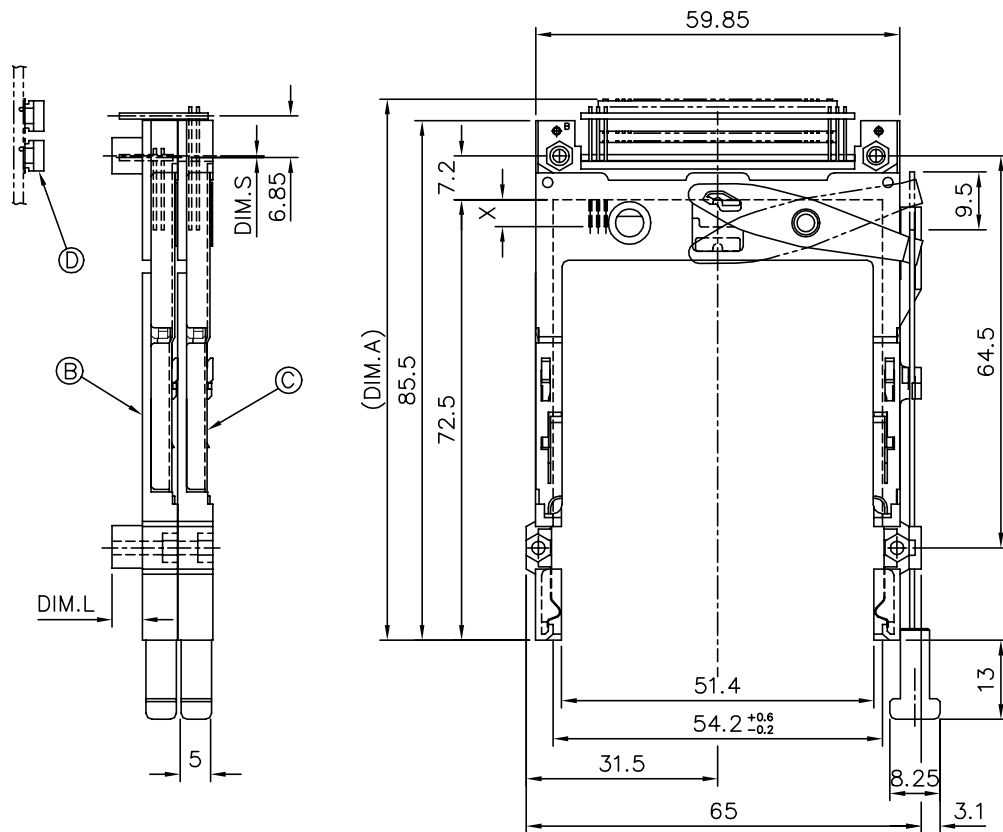


P/N : 95562-700CA
 (BELOW P.C.B.)

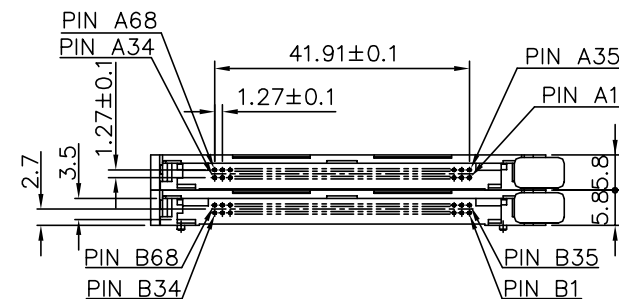
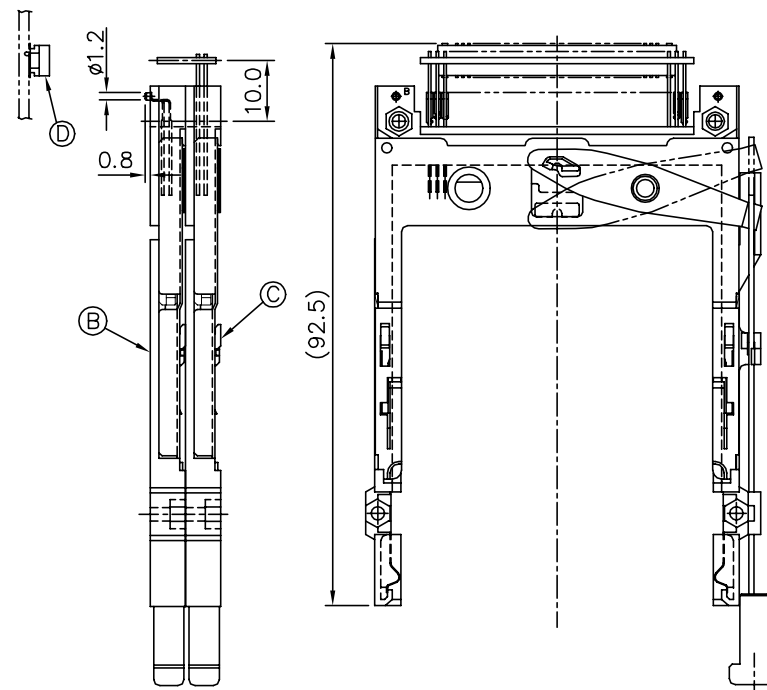
mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		FCJ		www.fcconnect.com	
rev.	ecn	no.	dr	date	linear	± 0.30	projection	title	EJECTOR HEADER ASS'Y	5.0V SMT TYP 1/2/3	
M					angles	± 2°	⊕	product family	PMCA	code	
					dr	WENDY CHEN 02/14/95	unit	size	dwg no.	sheet	
					enrg	JOSEPH HSIA 02/14/95	mm/inch	A3	95562	5 of	
					chr	JOSEPH HSIA 02/14/95	scale				
					appd	LELAND WANG 02/14/95	1:2:1				
sheet	revision										
index	sheet										



(A) PART NUMBER	DIM.L	DIM.S	DIM.A
95562-820CA	2.2	2.15	91.5
95562-840CA	4.3	-0.3	89.05
95562-850CA	5.0	-0.3	89.05
95562-820CALF	2.2	2.15	91.5
95562-840CALF	4.3	-0.3	89.05
95562-850CALF	5.0	-0.3	89.05



P/N : 95562-8**CA/8**CALF
 (BELOW P.C.B.)



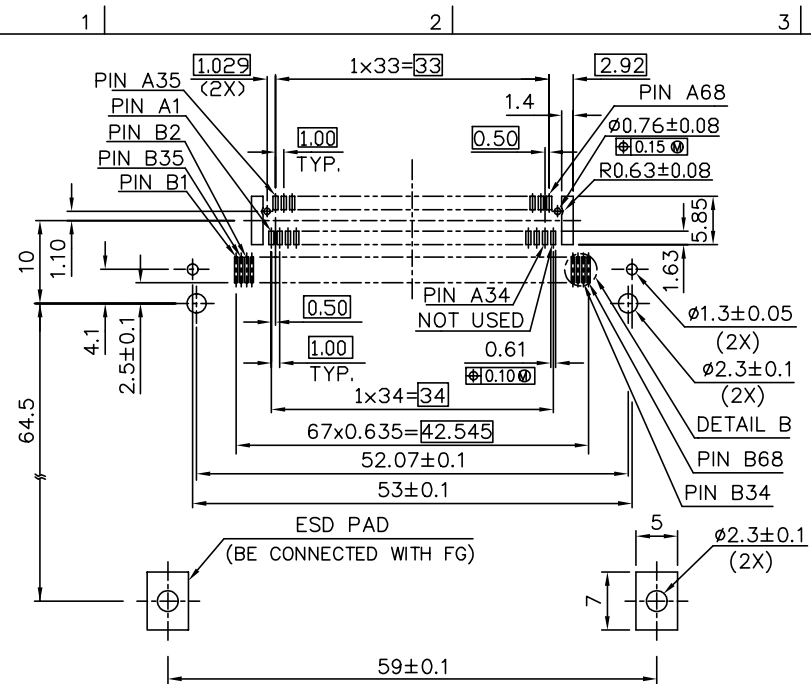
P/N : 95562-800CA
 (BELOW P.C.B.)

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M						± 2°					
					angles	± 2°					
					dr	WENDY CHEN 02/14/95	unit	product family		PCMCIA	code
					engr	JOSEPH HSIA 02/14/95	mm/inch	size		dwg no.	sheet 6 OF
					chr	JOSEPH HSIA 02/14/95	scale	A3		95562	
					appd	LELAND WANG 02/14/95	1.2:1				
sheet	revision										
index	sheet										

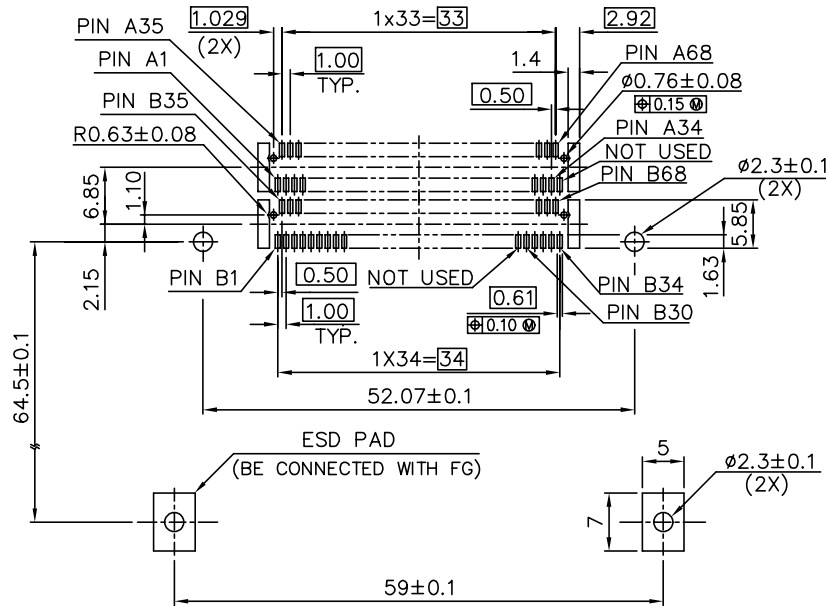
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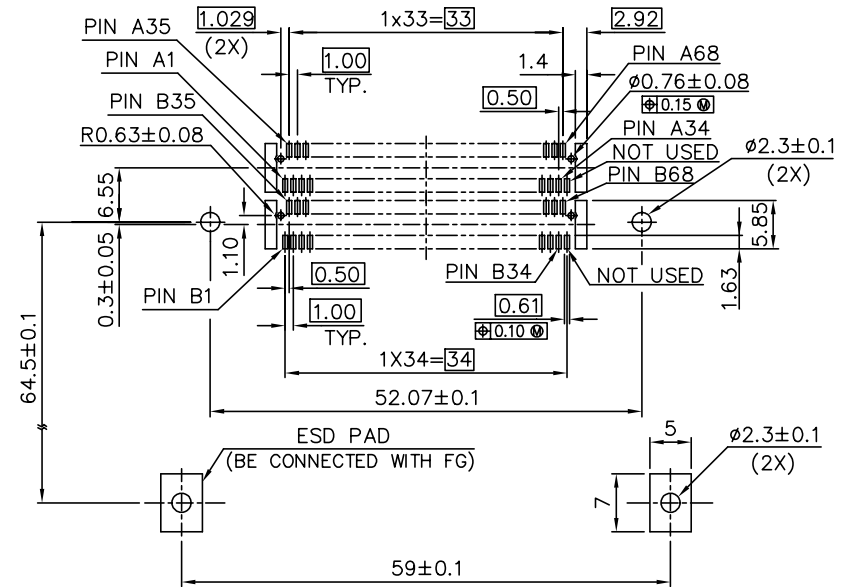
PRODUCT NO.
95562-*****
95562-*****LF



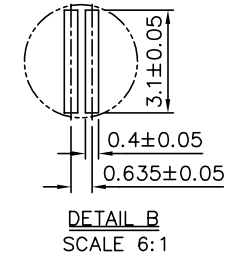
4 CARD INSERTION DIRECTION
RECOMMENDED P.C.B. LAYOUT 1 (MOUNTED SIDE)



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



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

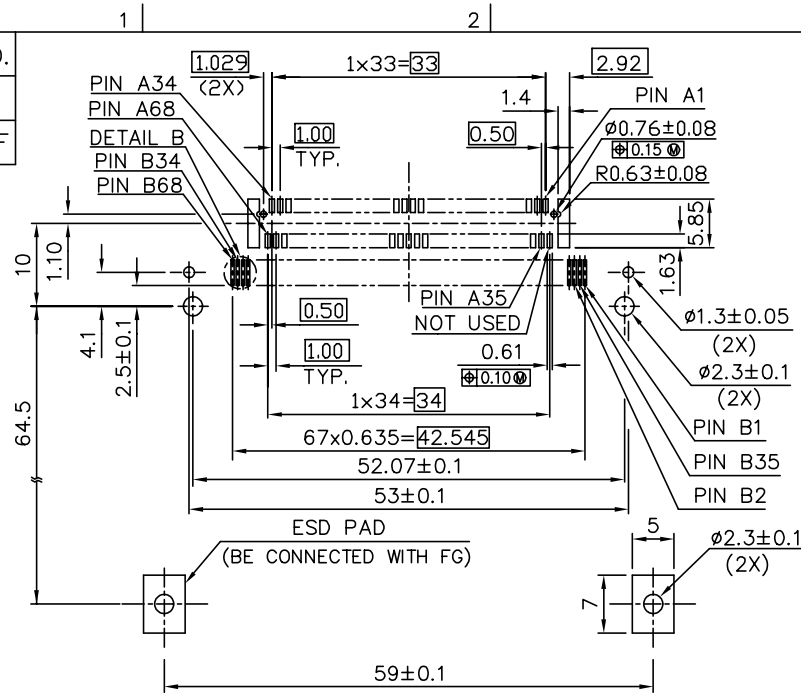


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					angles	± 2°					
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					enr	JOSEPH HSIA	02/08/95	mm/inch	size		
					chr	JOSEPH HSIA	02/08/95	scale	A3		sheet 7 OF
					appd	LELAND WANG	02/08/95	1.5:1	95562		
sheet	revision										
index	sheet										

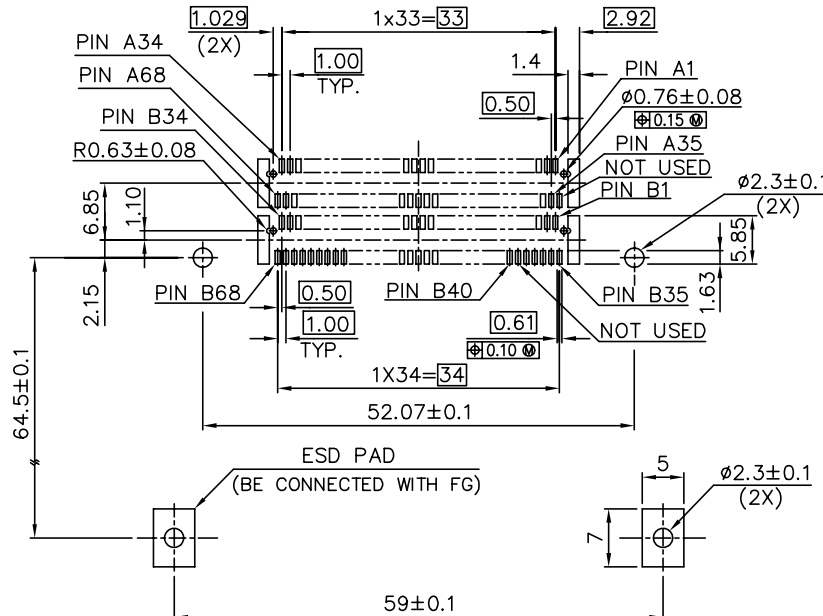
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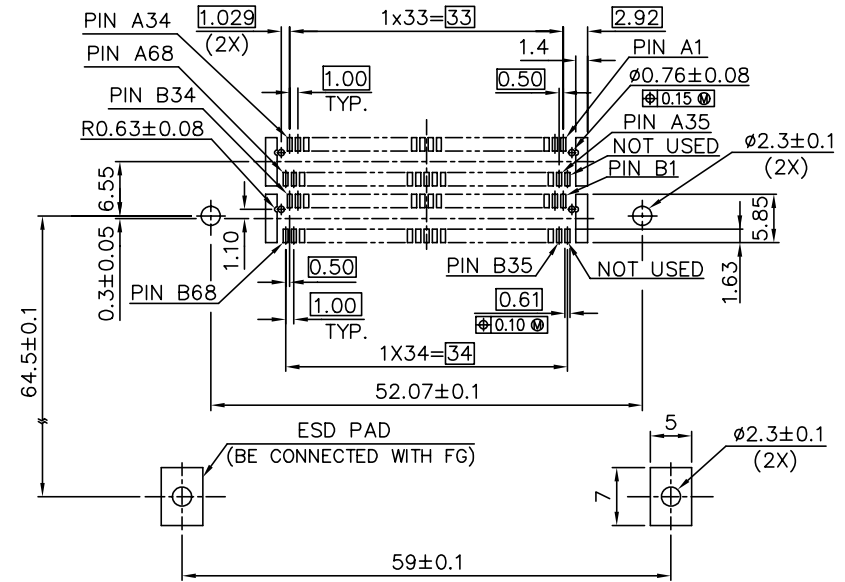
PRODUCT NO.
95562-*****
95562-*****LF



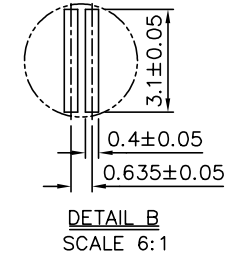
4 CARD INSERTION DIRECTION
RECOMMENDED P.C.B. LAYOUT 4 (MOUNTED SIDE)



4 CARD INSERTION DIRECTION
RECOMMENDED P.C.B. LAYOUT 5 (MOUNTED SIDE)



4 CARD INSERTION DIRECTION
RECOMMENDED P.C.B. LAYOUT 6 (MOUNTED SIDE)



mat'l code					tolerance unless otherwise specified			CUSTOMER COPY		FCJ www.fciconnect.com				
rev.	ecn	no.	dr	date	linear	±0.30		projection	title EJECTOR HEADER ASS'Y 68POS.SMT TYPE 1/2/3					
M														
					angles	± 2°			product family PCM3A code					
					dr	WENDY CHEN	02/08/95					unit	size dwg no.	
					engr	JOSEPH HSIA	02/08/95					mm/inch		
					chr	JOSEPH HSIA	02/08/95					scale		
					appd	LELAND WANG	02/08/95	1.5:1	A3	95562		sheet 8 of		
sheet	revision													
index	sheet													

NOTES:

1. 8mm MIN. CARD EJECT.
2. EJECT TRAVEL: 9.5mm
3. MATERIAL

3.1 HEADER ASS'Y :

PLASTIC :HOUSING ...HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
PIN :COPPER ALLOY
PCB :FR4

3.2 EJECT MECHANISM ASS'Y :

PLASTIC :GUIDE:HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK
:BUTTON:HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK

PLATE :STAINLESS

EMI CONTACT:PHOSPHOR BRONZE

3.3 RECEPTACLE :

PLASTIC : HIGH TEMPERATURE THERMOPLASTIC UL94V-0, NATURAL.
PIN: BeCu

4. FINISH (PIN)

UNDER PLATING :0.5 μ m MIN. Ni

CONTACT AREA :0.076 μ m MIN. GOLD

SOLDER TAIL : 2.5 μ m MIN. Sn-Pb(FOR TIN LEAD OPTION)

: 2.5 μ m MIN. PURE TIN (FOR LEAD FREE OPTION)

- ⑤ PUSH ROD LOCATION AND P.C.B. SIDE ARE AS APPEARS INSTALLED.

6. DIM "X"

4.25 $\pm$ 0.1	3.5 $\pm$ 0.1	5.0 $\pm$ 0.1
OTHERS	36,67	1,17,34,35,51,68

7. DO NOT TOUCH AND KEEP CLEAN THE SURFACES OF PCB OF HEADER.
8. 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.
9. IF LEAD FREE P/N.THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
10. LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION
11. PRODUCT SPEC:110-263

PART NUMBER DESCRIPTION :

95562-□□□□□□□□

LEAD FREE OPTION : LF

CARDBUS TYPE

S: FORCE-SAVING

BUTTON COLOR

A : BLACK

C : 13.0 mm

STAND-OFF

00 : 0.0 mm

06 : 0.6 mm

20 : 2.0 mm

22 : 2.2 mm

40 : 4.0 mm

43 : 4.3 mm

50 : 5.0 mm

PUSH ROD

TOP MOUNT	BOTTOM MOUNT
0 : RIGHT-LEFT	5 : RIGHT-LEFT
1 : LEFT-RIGHT	6 : LEFT-RIGHT
2 : RIGHT-RIGHT	7 : RIGHT-RIGHT
3 : LEFT-LEFT	8 : LEFT-LEFT

mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
rev.	ecn	no.	dr	date	linear	$\pm$ 0.30	projection		title EJECTOR HEADER ASS'Y 68POS. SMT, TYPE 1/2/3
M									
					angles	$\pm$ 2°			
					dr	WENDY CHEN02/29/00	unit	mm/inch	product family
					enrg	JOSEPH HSIA02/29/00	size	dwg no.	POMCIA
					chr	JOSEPH HSIA02/29/00	scale	1:1	code
					appd	LELAND WANG02/29/00			sheet
sheet	revision								9 OF
index	sheet								