

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

PRODUCT NO.	PUSH ROD LOCATION		STAND-OFF HEIGHT	CLOSEST TO PCB ②	FARTHEST FROM PCB ③	MATING RECEPTACLE ④	P.C.B SIDE	RECOMMENDED P.C.B LAYOUT (SEE PAGE 6&7)	MOUNT STYLE TO P.C.B AND PUSH ROD SIDE
	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		BELOW	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			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	RECEPTACLE PART NO. 91931-31169	BELOW	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

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

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

mat'l. code				surface			tolerance	projection	product family
Ltr	ecn no	dr	date	tolerances unless otherwise specified			ISO 1302	ISO 406	ISO 101
C	T03-0216	W	06/09/03	angles				MM	
D	N05-0059	W	03/03/05	linear			± 0.30		
E	N05-0140	W	B05/31/05	±2°					scale 1:1
F	N05-0217	WB	07/25/05	dr	WENDY CHEN	07/06/95			
G	N08-0169	MZ	08/13/07	engr	L.W. LU	07/06/95			
				chr	JOSEPH HSIA	07/06/95			
				appd	JENN TSAO				
sheet		revision	G	G	G	G	G	G	
index		sheet	1	2	3	4	5	6	7
									8

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

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

OR

ORDERING INFORMATION

NAME	PART NO.	Q'TY
① EJECT HEADER ASS'Y	61124-*****LF	1
② MATING RECEPTACLE	91931-31169LF	2

NOTE:

1. 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.
2. 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.
3. LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION
4. FINISH (PIN)  
CONTACT AREA : 0.1  $\mu$  MIN. GOLD OVER 0.5  $\mu$  MIN. Pd-Ni ( FOR-\*\*\*CA,-\*\*\*CALF)  
0.8  $\mu$  MIN. Pd-Ni ( FOR-\*\*\*CAC,-\*\*\*CACLF)  
SOLDER TAIL( FOR -\*\*\*\*\* ) : 2.5  $\mu$  MIN. Sn-Pb  
SOLDER TAIL( FOR -\*\*\*\*\*LF ) : 2.5  $\mu$  MIN. PURE Sn

ORDERING INFORMATION

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

OR

ORDERING INFORMATION

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

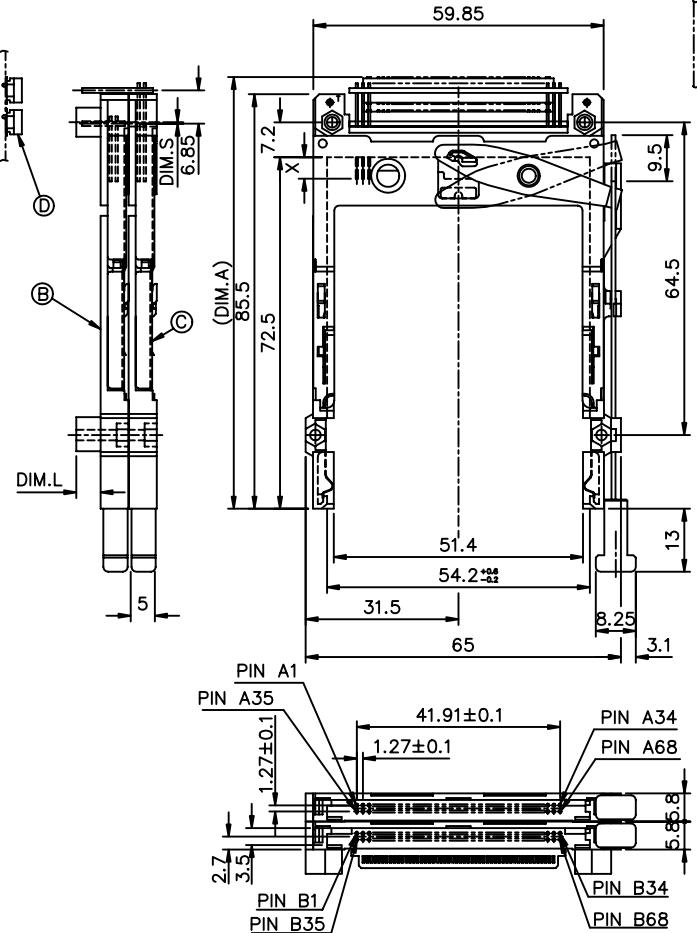
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Ltr	ecn no	dr	date	ISO 1302	ISO 406	ISO 101	
G				tolerances unless otherwise specified			
				angles	linear	$\pm 0.30$	MM
						$\pm 2^\circ$	scale 1:2:1
				dr	WENDY CHEN	07/06/95	
				engr	L.W. LU	07/06/95	
				chr	JOSEPH HSIA	07/06/95	
				appd	JENN TSAO		
sheet index	revision sheet						

FCI

title EJECTOR HEADER ASS'Y  
3.3V SMT, TYPE 1/2/3

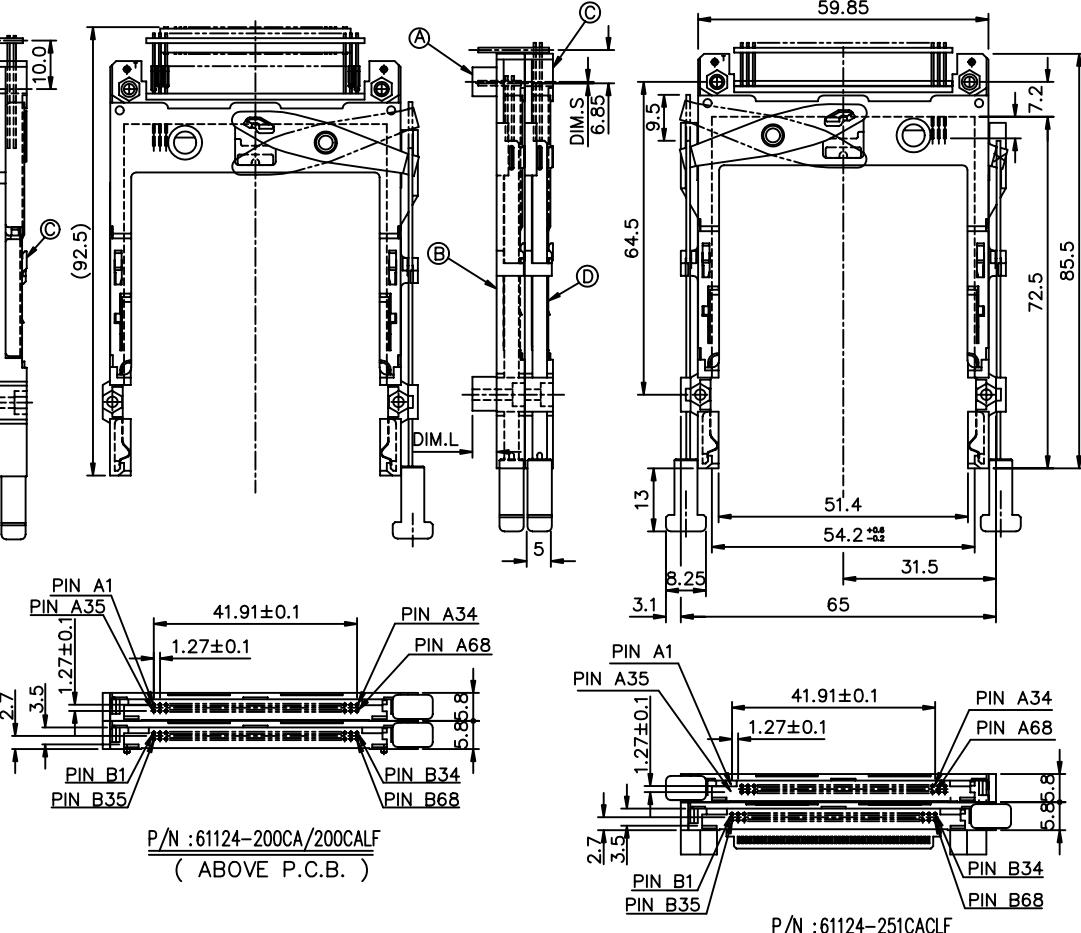
dwg no 61124 A4

type CUSTOMER Drawing



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

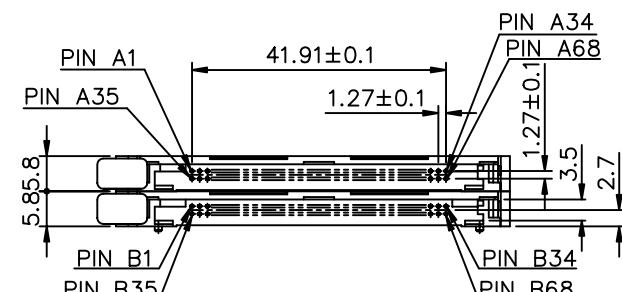
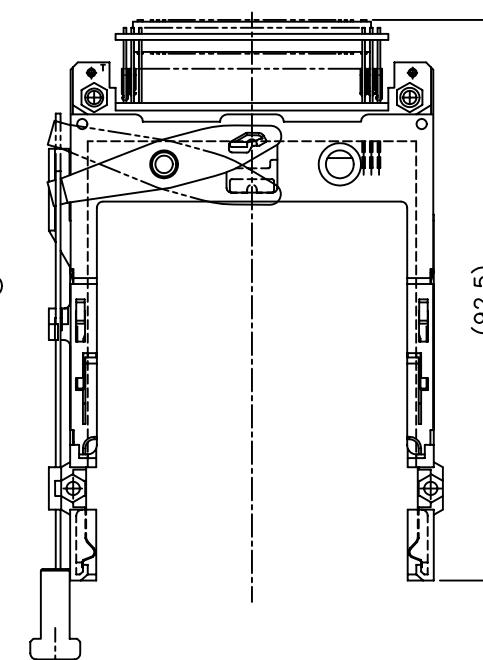
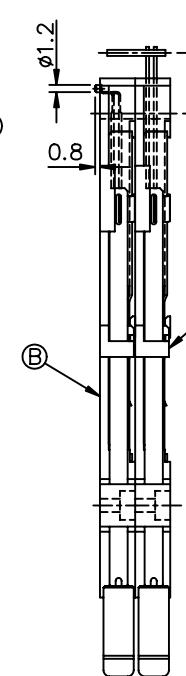
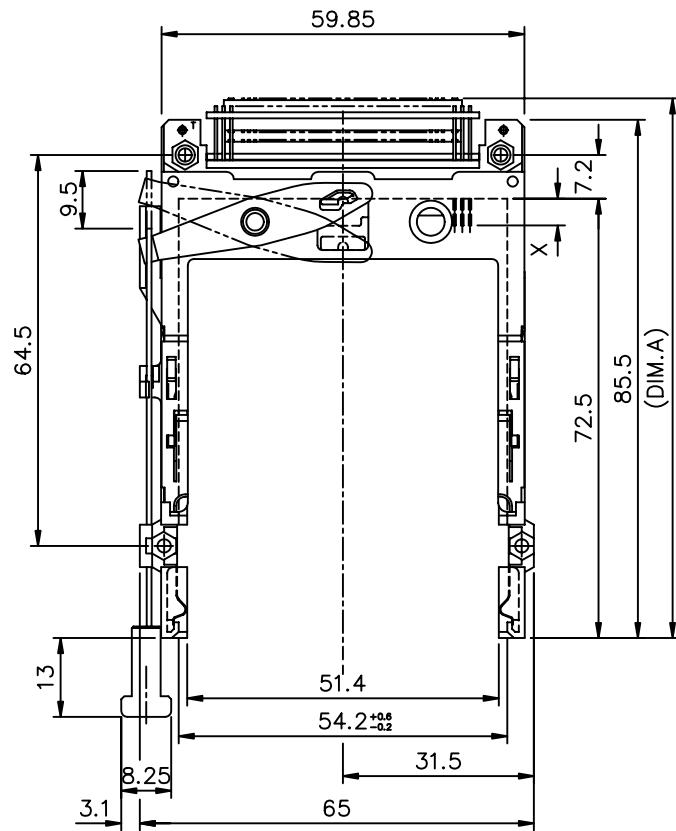
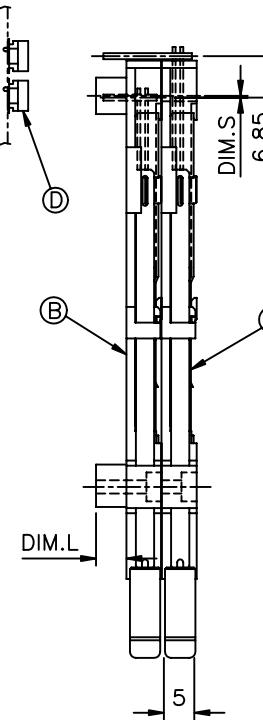
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61124-220CA	2.2	-0.3	89.05
61124-240CA	4.3	-0.3	89.05
61124-250CA	5.0	-0.3	89.05
61124-220CALF	2.2	-0.3	89.05
61124-240CALF	4.3	-0.3	89.05
61124-250CALF	5.0	-0.3	89.05
61124-220CAC	2.2	-0.3	89.05
61124-240CAC	4.3	-0.3	89.05
61124-250CAC	5.0	-0.3	89.05
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



mat'l. code				surface			tolerance	projection	product family
Ltr	ecn no	dr	date	ISO 1302			ISO 406	ISO 101	
G				angles					
					linear		± 0.30		MM
						± 2°			scale 1:2:1
				dr	WENDY CHEN	07/06/95			
				engr	L.W. LU	07/06/95			
				chr	JOSEPH HSIA	07/06/95			
				appd	JENN TSAO	07/06/95			
sheet index		revision sheet		dwg no					
				61124					
				A4					
				type CUSTOMER Drawing					

(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

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



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

mat'l. code				surface	tolerance	projection	product family
Ltr	ecn no	dr	date	ISO 1302	ISO 406	ISO 1015	title
G				tolerances unless otherwise specified			EJECTOR HEADER ASS'Y
				angles	linear	± 0.30	3.3V SMT, TYPE 1/2/3
				±2°			scale 1:2:1
		dr	WENDY CHEN 07/06/95				
		engr	L.W. LU 07/06/95				
		chr	JOSEPH HSIA 07/06/95				
		appd	JENN TSAO 07/06/95				
sheet index	revision sheet						



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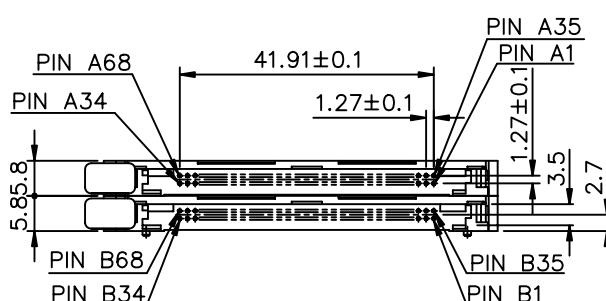
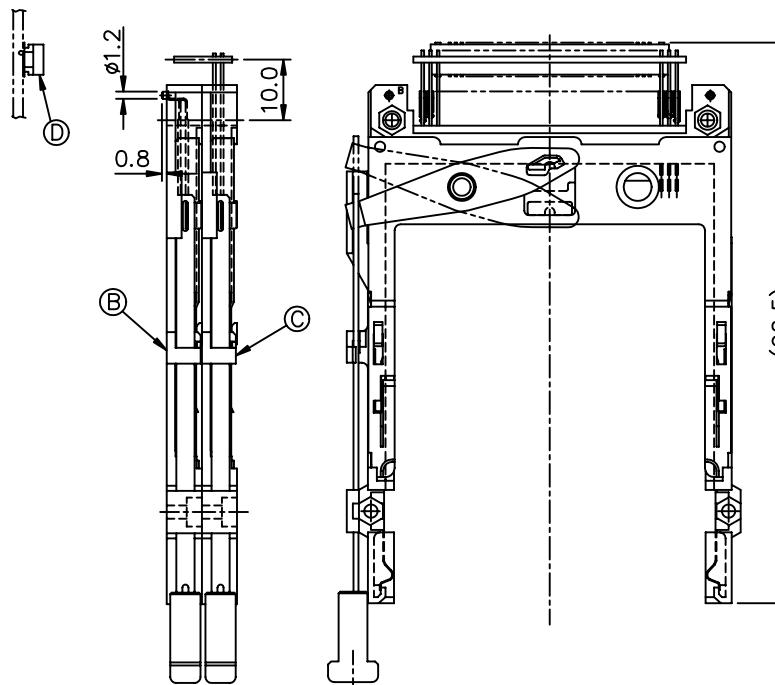
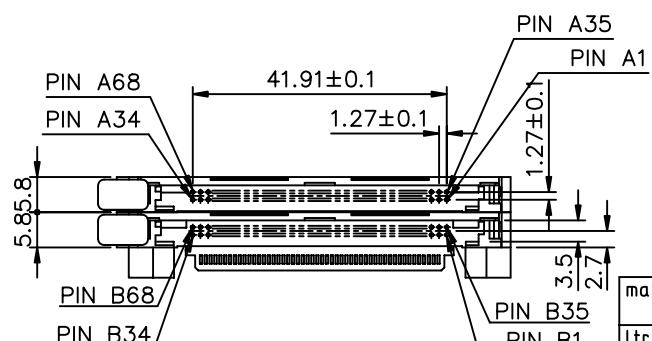
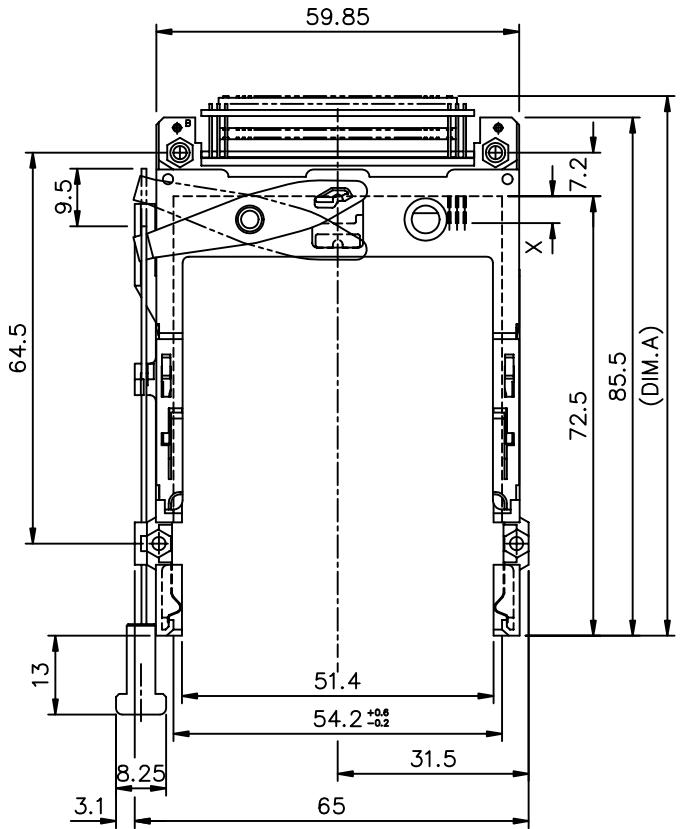
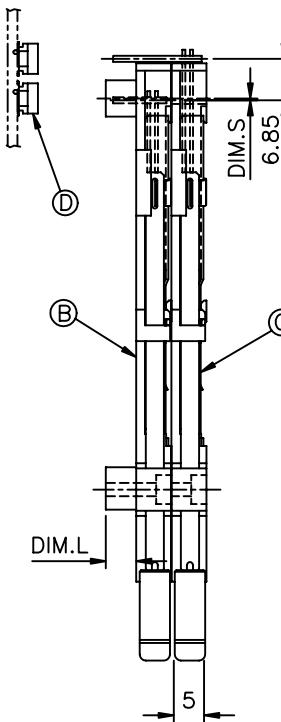
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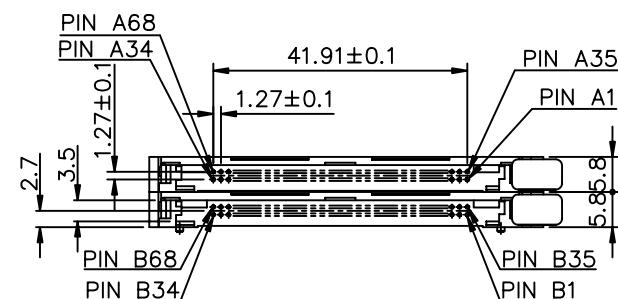
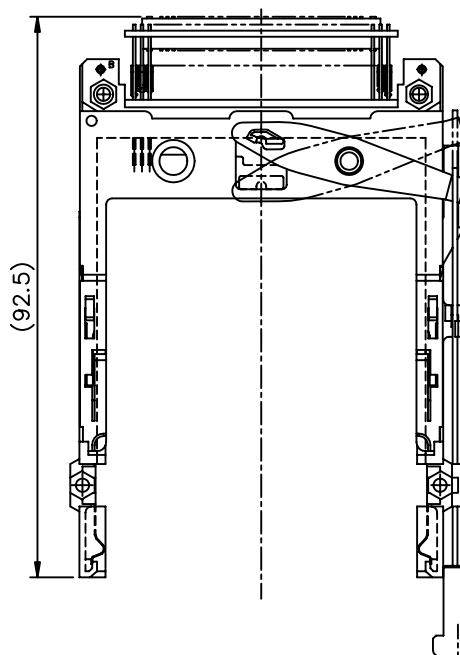
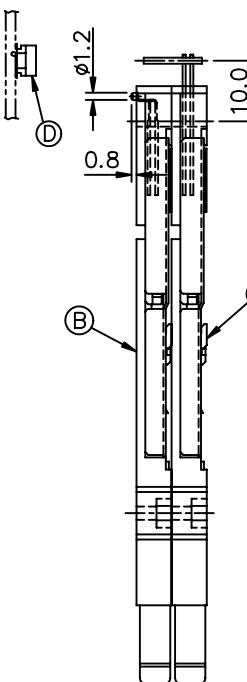
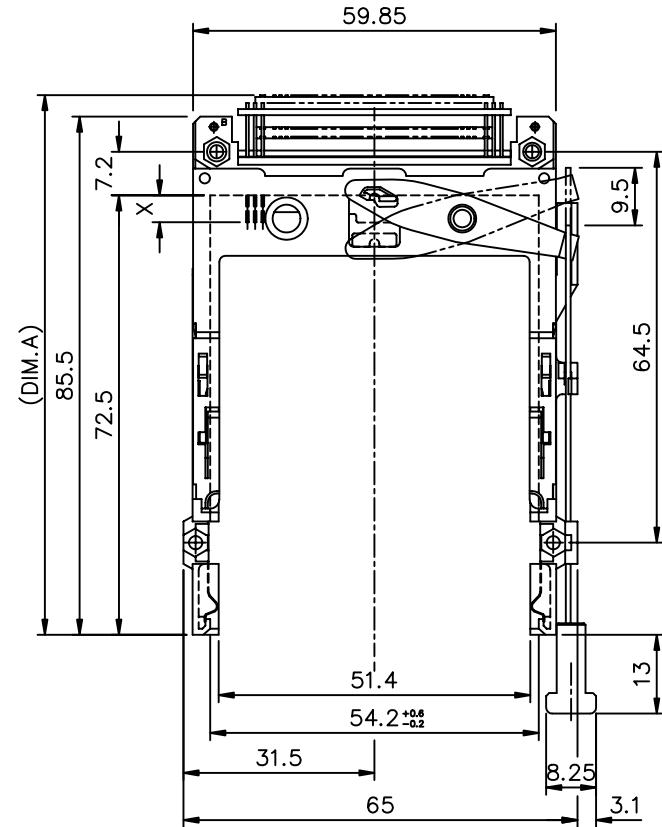
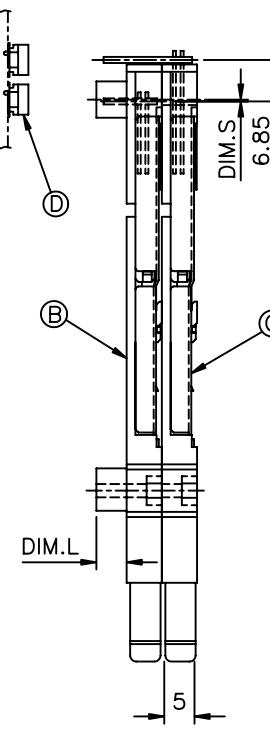
2

(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

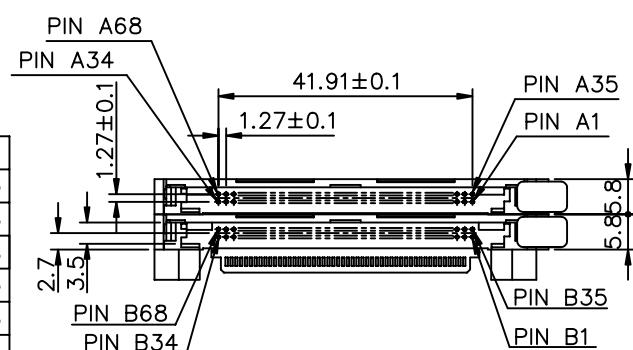
P/N : 61124-7\*\*CA/7\*\*CALF  
( BELOW P.C.B. )



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



Ⓐ PART NUMBER	DIM.L	DIM.S	DIM.A
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



P/N : 61124-8\*\*CA/8\*\*CALF  
( BELOW P.C.B. )

mat'l. code				surface	tolerance	projection	product family
Ltr	ecn no	dr	date	ISO 1302	ISO 406	ISO 101	
G				tolerances unless otherwise specified			
				angles	linear	$\pm 0.30$	MM
				$\pm 2^\circ$			scale 1:2:1
		dr	WENDY CHEN 07/06/95				
		engr	L.W. LU 07/06/95				
		chr	JOSEPH HSIA 07/06/95				
		appd	JENN TSAO 07/06/95				
sheet index	revision sheet						



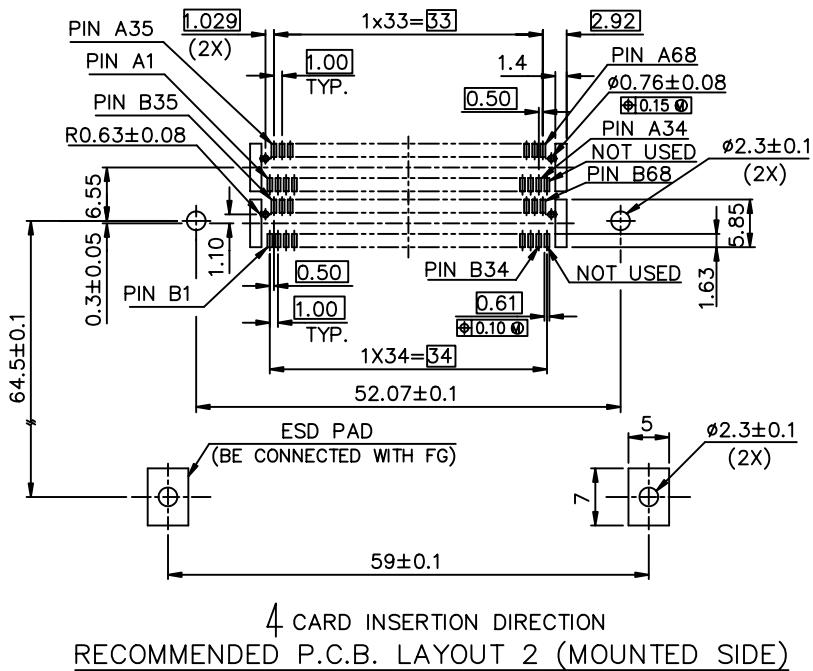
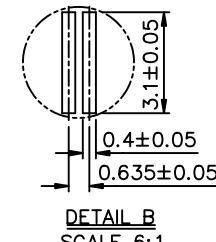
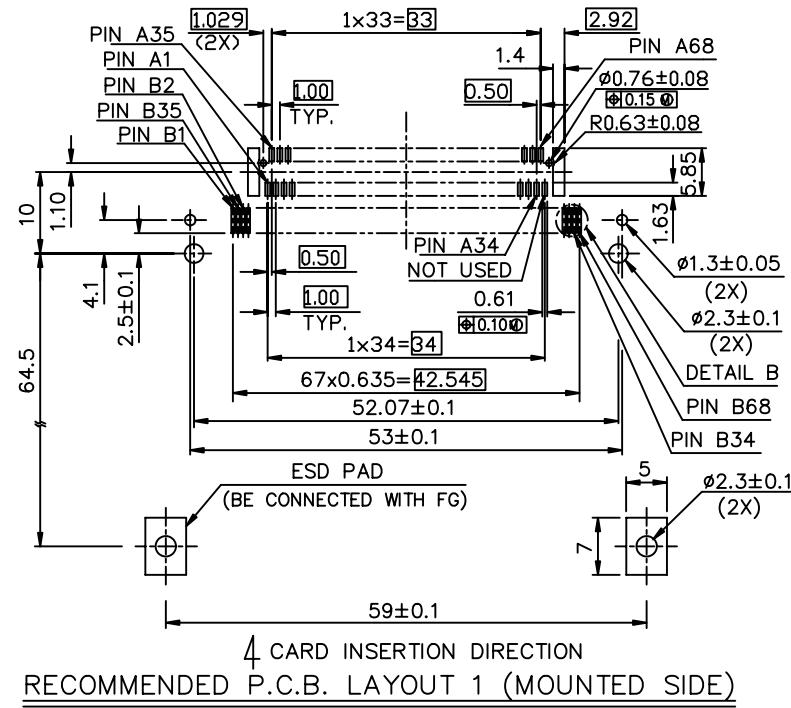
PRODUCT NO.  
61124-\*\*\*\*\*/\*\*\*\*\*LF

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mat'l. code				surface	tolerance	projection	product family
Ltr	ecn no	dr	date	ISO 1302	ISO 406	ISO 101	
G				tolerances unless otherwise specified			
				angles	linear	± 0.30	MM
					±2°		scale 1:2:1
				dr	WENDY CHEN	07/06/95	
				engr	L.W. LU	07/06/95	
				chr	JOSEPH HSIA	07/06/95	
				appd	JENN TSAO	07/06/95	
sheet index		revision sheet		dwg no			
				61124			
				A4			
				type			
				CUSTOMER Drawing			

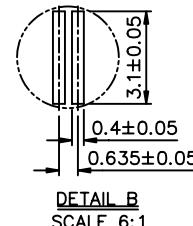
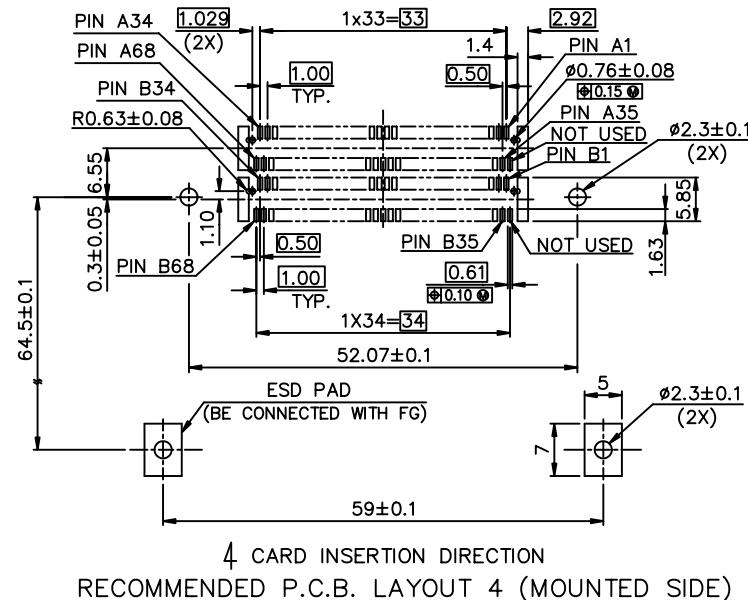
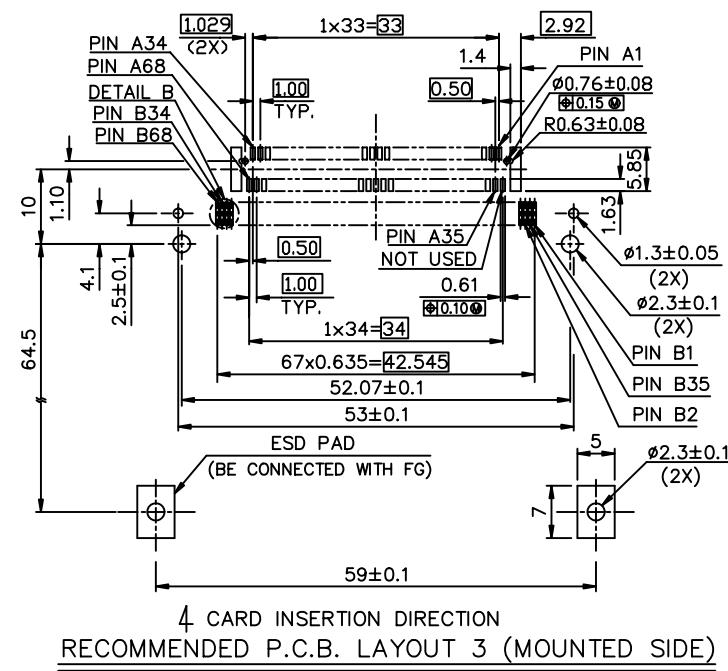
PRODUCT	
61124-*****/*****LF	

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mat'l. code				surface	tolerance	projection	product family
Ltr	ecn no	dr	date	ISO 1302	ISO 406	ISO 101	
G				tolerances unless otherwise specified			
				angles	linear	± 0.30	MM
					±2°		scale 1.2:1
				dr	WENDY CHEN	07/06/95	
				engr	L.W. LU	07/06/95	
				chr	JOSEPH HSIA	07/06/95	
				appd	JENN TSAO	07/06/95	
sheet index	revision sheet						

dwg no 8 of 8 size  
61124 A4

type CUSTOMER Drawing

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