

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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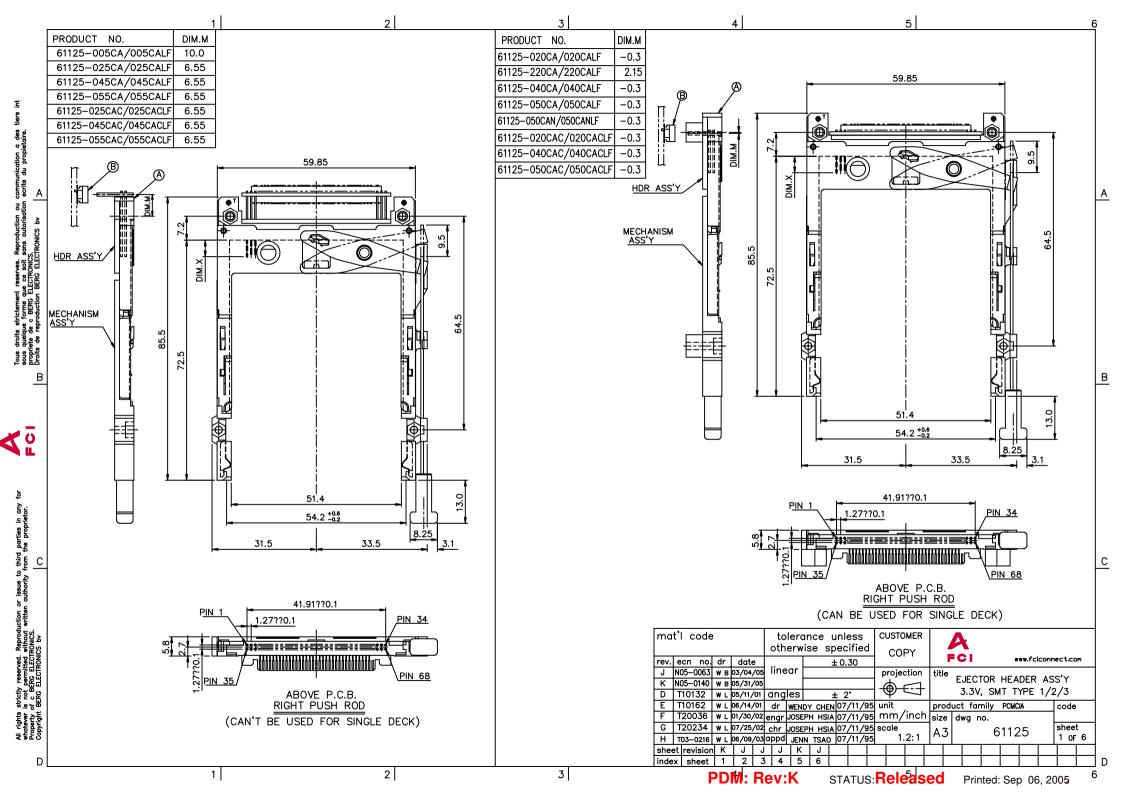
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

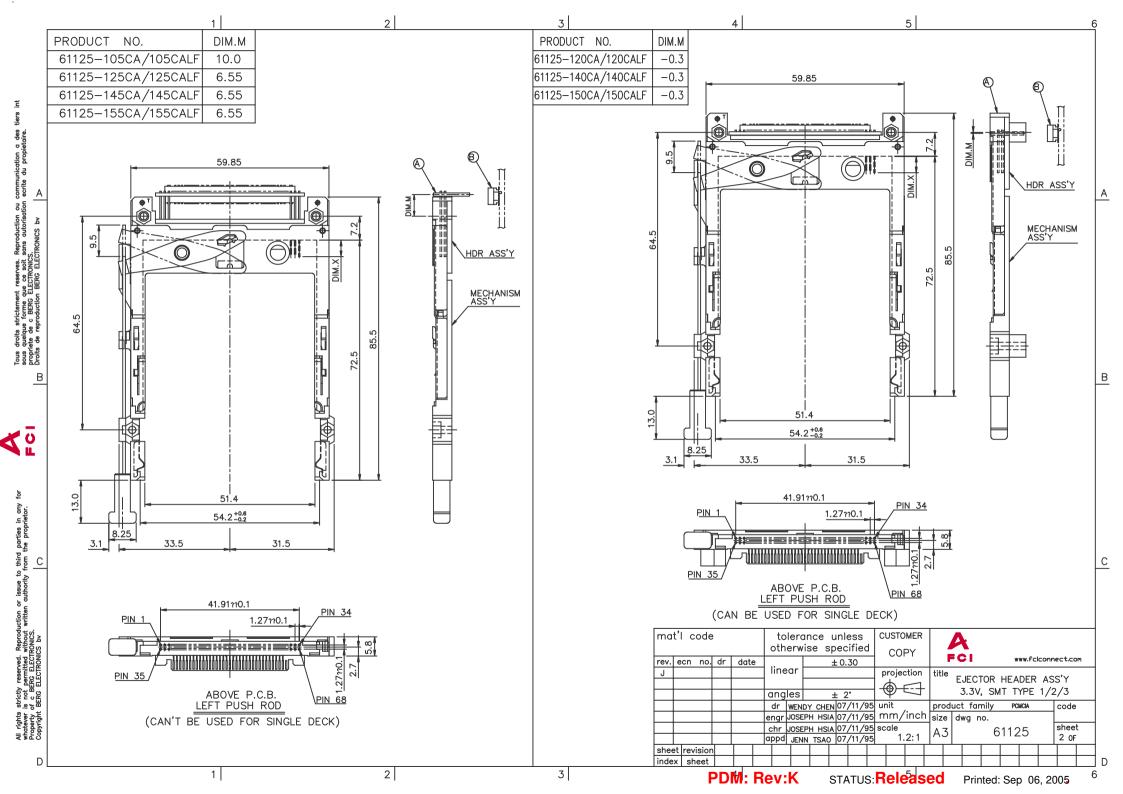
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

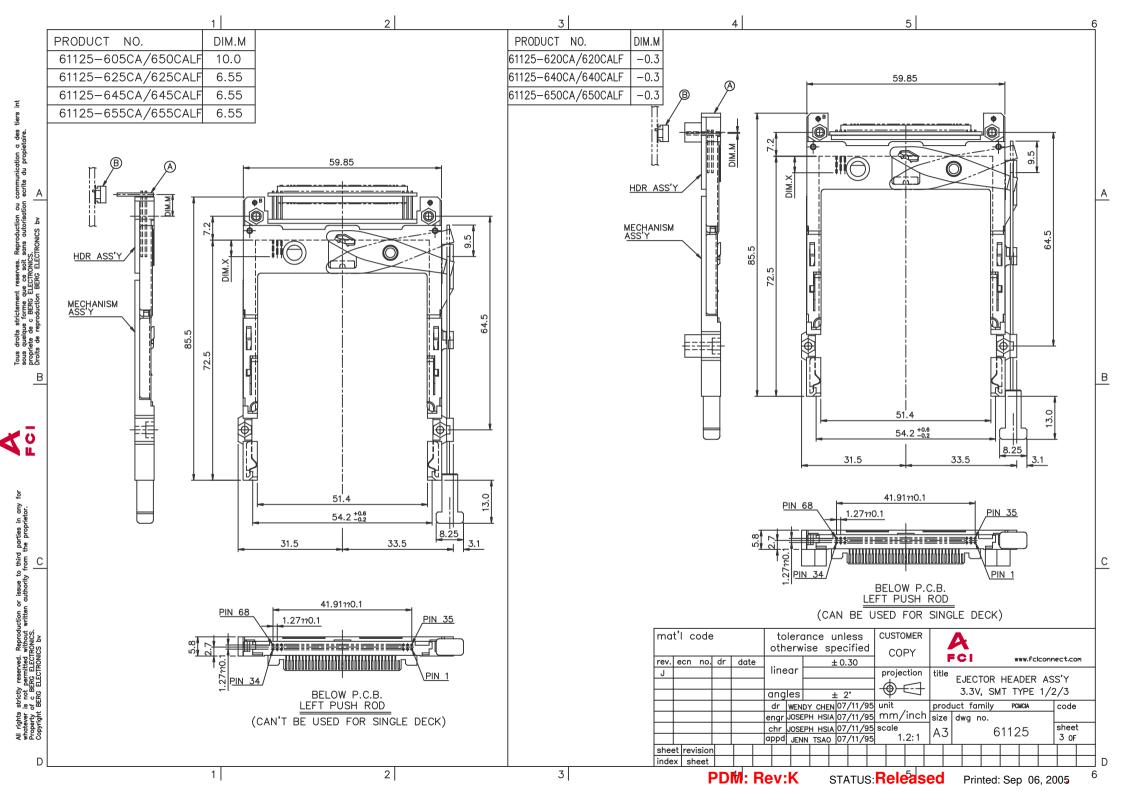


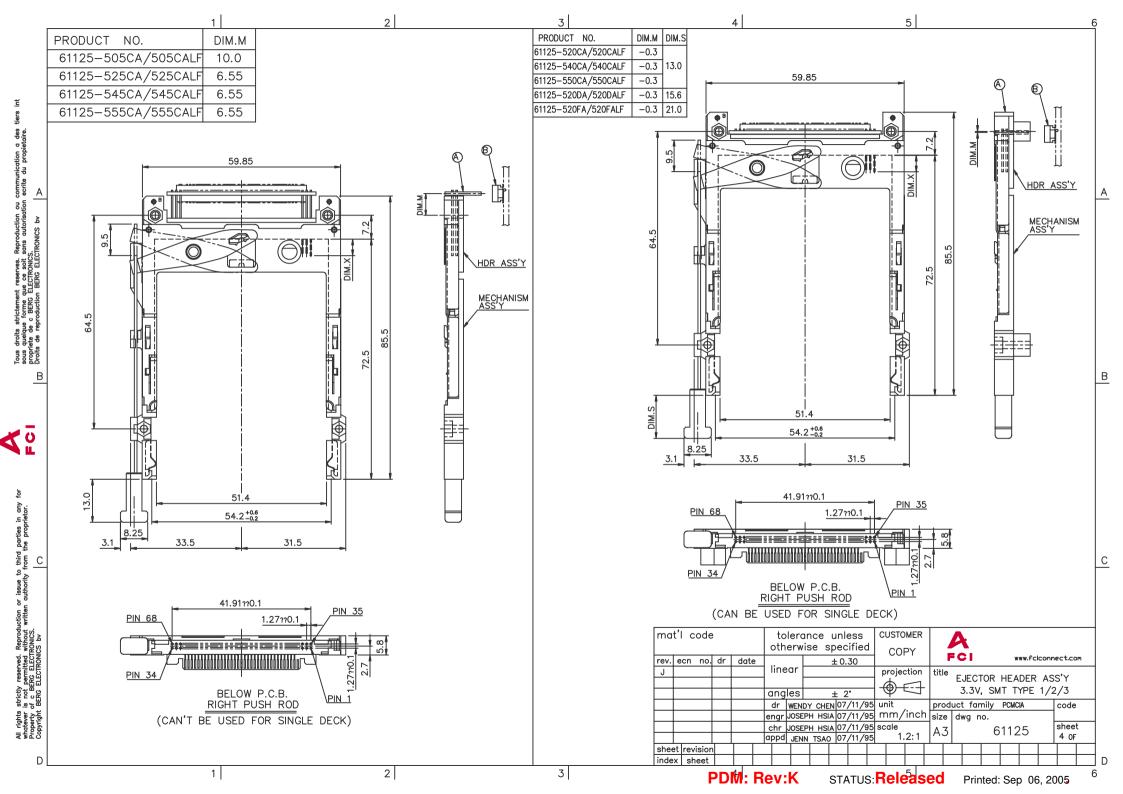












DESCRIPTION: ABOVE PCB. DECK AND PUSH ROD LOCATION ARE AS VIEW BY USER.

			LOWER DE	CK		
A PRODUCT NO.	STAND-OFF HIGH DIM. L	PUSH ROD LOCATION (3)	P.C.B. SIDE 3	P.C.B LAYOUT RECOMMENDED	B MATING RECEPTACLE	MOUNT STYLE TO PCB AND PUSH ROD SIDE
61125-020CA/020CALF	2.2	RIGHT	ABOVE	P/N: TA-1056		
61125-220CA/220CALF	2.2	RIGHT	ABOVE	SEE PAGE 6	1	
61125-040CA/040CALF	4.3				1 🔥	
61125-050CA/050CALF	5.0				1	
61125-050CAN/050CANLF	5.0	RIGHT				
61125-020CAC/020CACLF	2.2	ABOVE SEE DRAWING P/N: TA-1056		055 00 1990		
61125-040CAC/040CACLF	4.3		ABOVE			
61125-050CAC/050CACLF	5.0			,		
61125-120CA/120CALF	2.2					
61125-140CA/140CALF	4.3				RECEPTACLE PART NUMBER:	
61125-150CA/150CALF	5.0				91931-31169	
61125-520CA/520CALF	2.2		91931-31169LF			
61125-520FA/520FALF	2.2	RIGHT	BELOW	SEE DRAWING		
61125-520DA/520DALF	2.2	KIGHT		P/N: TA-1056		
61125-540CA/540CALF	4.3					
61125-550CA/550CALF	5.0					
61125-620CA/620CALF	2.2				1 ¥	
61125-640CA/640CALF	4.3	LEFT	BELOW	SEE DRAWING P/N: TA-1056		
61125-650CA/650CALF	5.0			F/N. IA-1036		

		UPPER	R DECK						
A PRODUCT NO. JOINT WITH LOWER DECK STAND-OFF HIGH(DIM. L)		PUSH ROD LOCATION 3	P.C.B. SIDE 3	B MATING RECEPTACLE	MOUNT STYLE TO PCB AND PUSH ROD SIDE				
61125-005CA/005CALF	0.0			٨					
61125-025CA/025CALF	2.2			/ \					
61125-045CA/045CALF	4.3								
61125-055CA/055CALF	5.0	ECK PUSH ROD	ABOVE						
61125-025CAC/025CACLF	2.2		ABOVE						
61125-045CAC/045CACLF	4.3								
61125-055CAC/055CACLF	5.0								
61125-105CA/105CALF	0.0		1						
61125-125CA/125CALF	2.2								
61125-145CA/145CALF	4.3			RECEPTACLE					
61125-155CA/155CALF	5.0			PART NUMBER: 91931-31169					
61125-505CA/505CALF	0.0			91931-31169LF					
61125-525CA/525CALF	2.2								
61125-545CA/545CALF	4.3	RIGHT							
61125-555CA/555CALF	5.0		BELOW						
61125-605CA/605CALF	0.0								
61125-625CA/625CALF	2.2								
61125-645CA/645CALF	4.3	LEFT		"					
61125-655CA/655CALF	5.0								

- 1. IT CAN'T BE USED FOR SINGLE DECK.
- 2. IT MUST BE ASSEMBLED BY USER FOR DOUBLE DECK APPLICATION.(PLEASE REFER TO P/N 61124)

NOTES:

- 1. 8mm MIN. CARD EJECT.
- 2. EJECT TRAVEL: 9.5mm
- (3) PUSH ROD LOCATION AND P.C.B. SIDE ARE AS APPEARS INSTALLED.
- 4. MATERIAL
 - 4.1 HEADER ASS'Y:

PLASTIC : HOUSING ...LCP UL94V-O BLACK

PIN : PHOSPHOR BRONZE

PCB: FR4

4.2 EJECT MECHANISM ASS'Y:

PLASTIC : GUIDE: POLYPHTHARAMID UL94V-O BLACK

:BUTTON:POLYPHTHARAMID UL94V-O BLACK

PLATE AND PUSH ROD : STAINLESS EMI CONTACT: PHOSPHOR BRONZE

5. FINISH (PIN)

UNDER PLATING : 0.5 µm MIN. Ni

CONTACT AREA: 0.1 µm MIN. GOLD OVER

0.5µm MIN. Pd-Ni

SOLDER TAIL (FOR TIN LEAD OPTION) : 2.5 µm MIN. Sn-Pb SOLDER TAIL (FOR LEAD FREE OPTION) : 2.5 mm MIN. PURE TIN

6. DIM "X"

4.25±0.1 3.5±0.1		5.0±0.1
OTHERS	36,67	1,17,34,35,51,68

- 7. FOR P/N: 61125-050CAN AND 61125-050CANLF: a.TIGHTENING TORQUE OF SCREW: 1.5 ~ 2.0 Kgf-cm
- b.LUBRICANT SHOULD BE SPREAD TO MATING AREA OF PINS. 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 DISCRIBLED IN GS-22-008
- 10. LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION
- 11. PART NUMBER 61125-***CAC,-***CACLF IS FOR CISCO

ORDERING INFORMATION

NAME	PART NO.						
A EJECT HEADER ASS'Y	61125-****	61125-****LF	1				
B MATING RECEPTACLE	91931-31169	91931-31169LF	1				

mat'l code tolerance unless otherwise specified					CUSTOMER			B													
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