

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!



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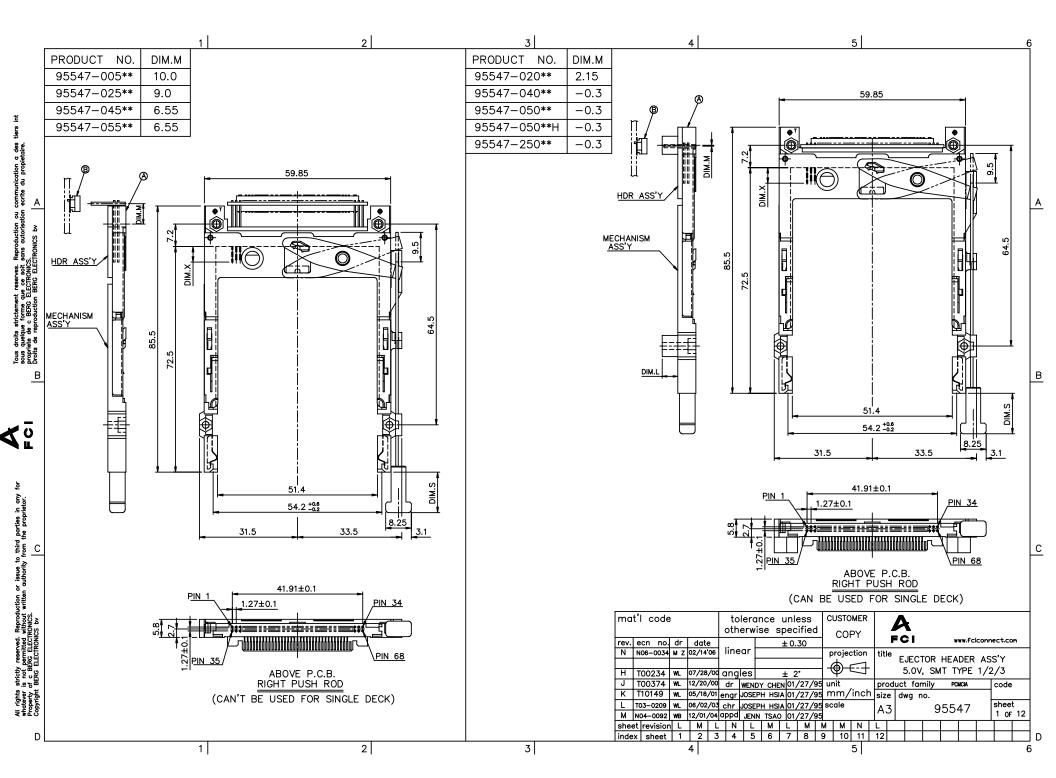
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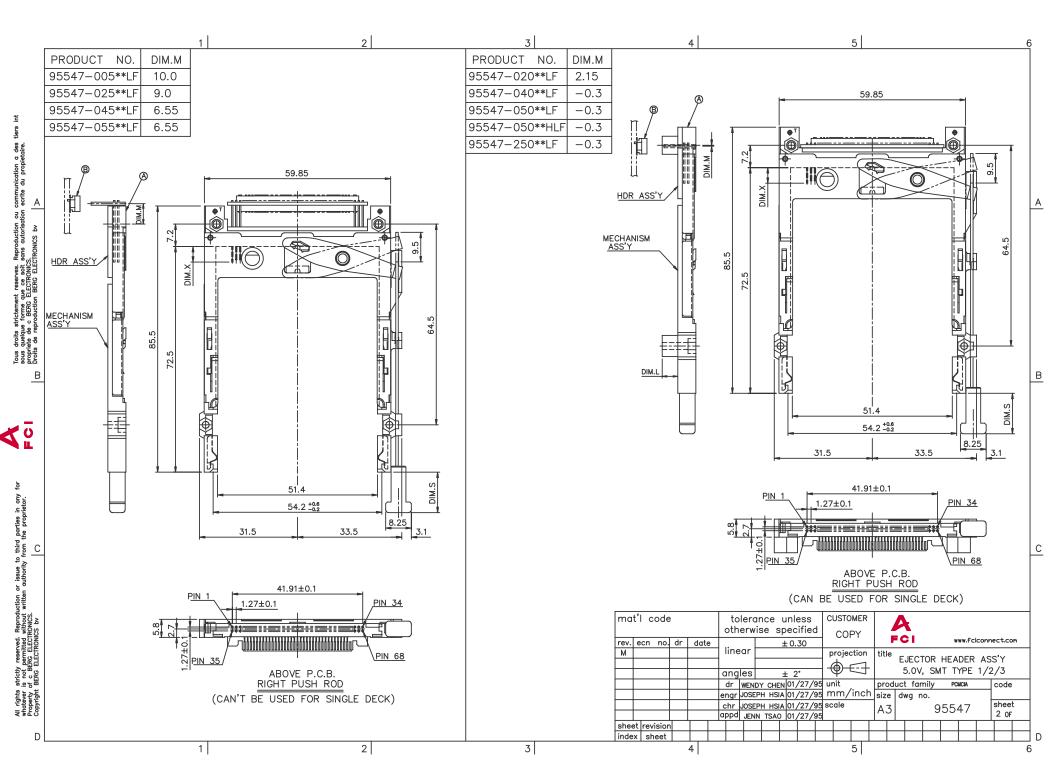
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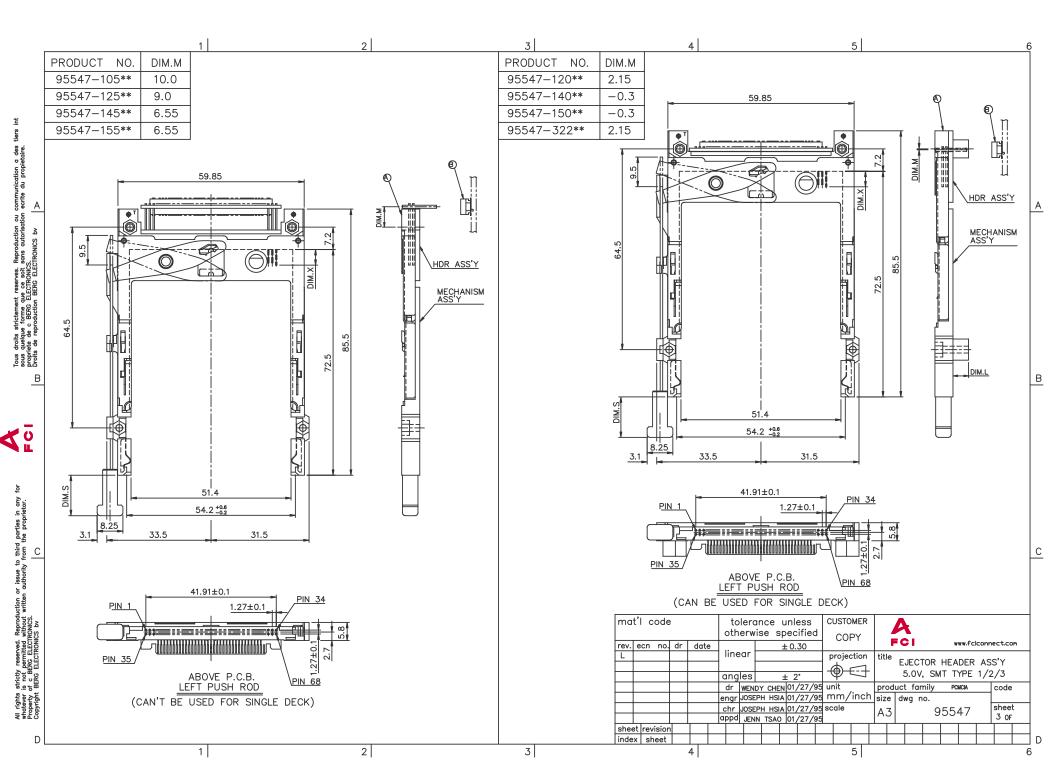


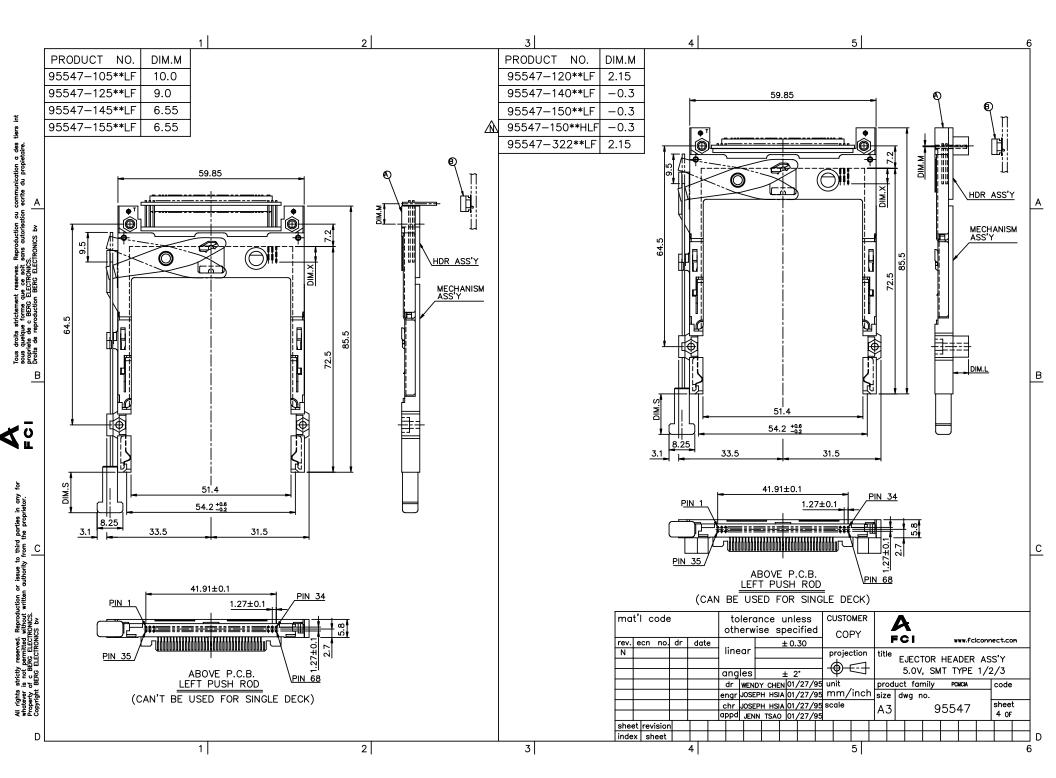


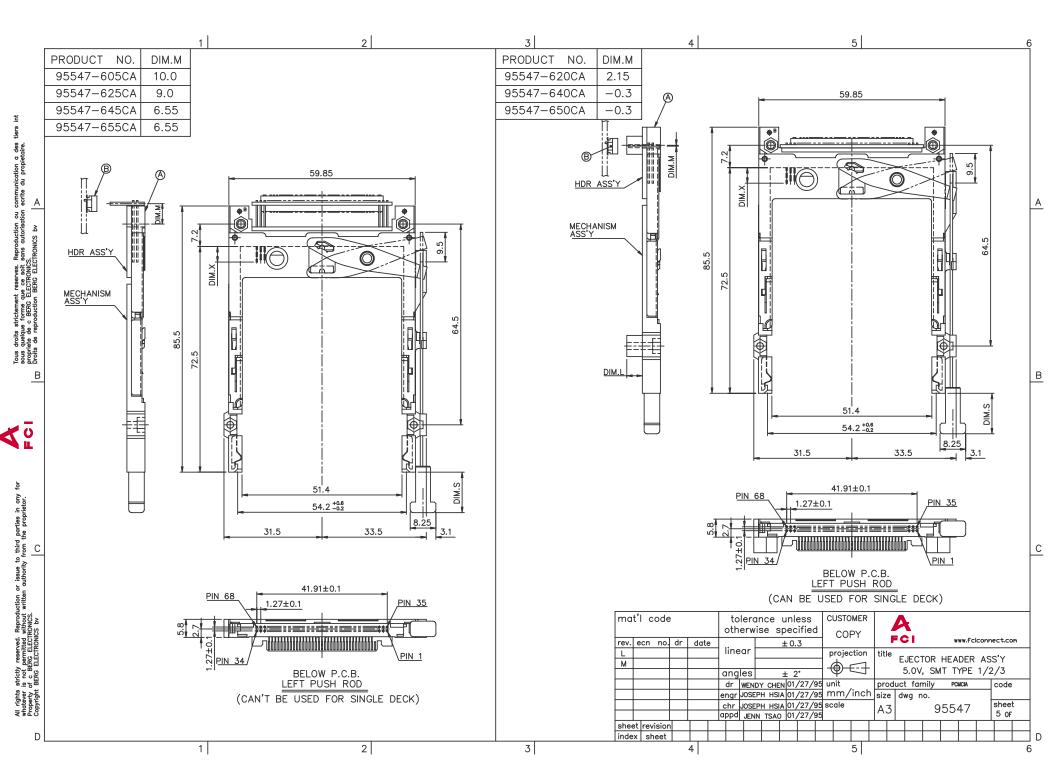


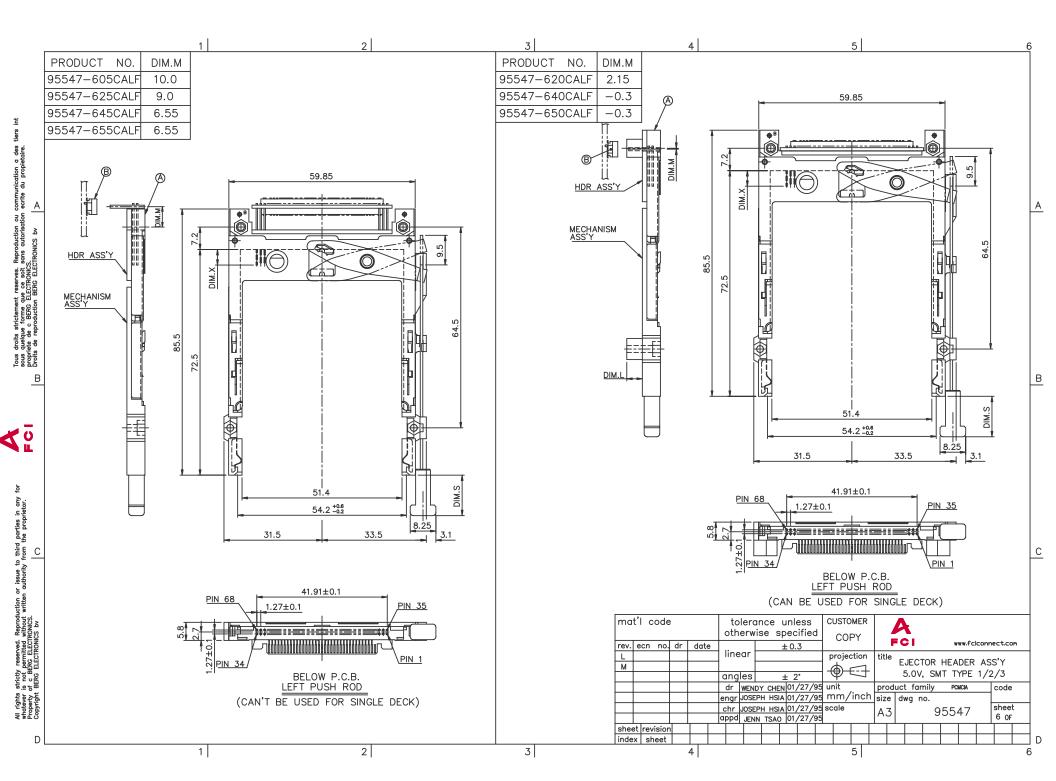


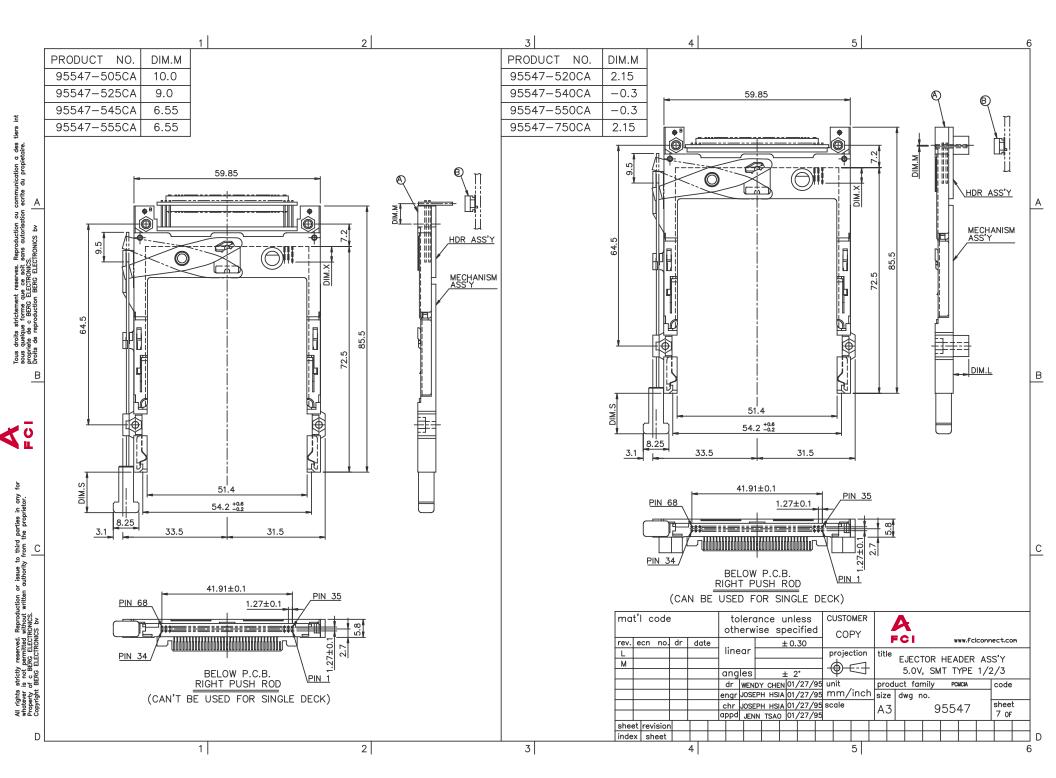


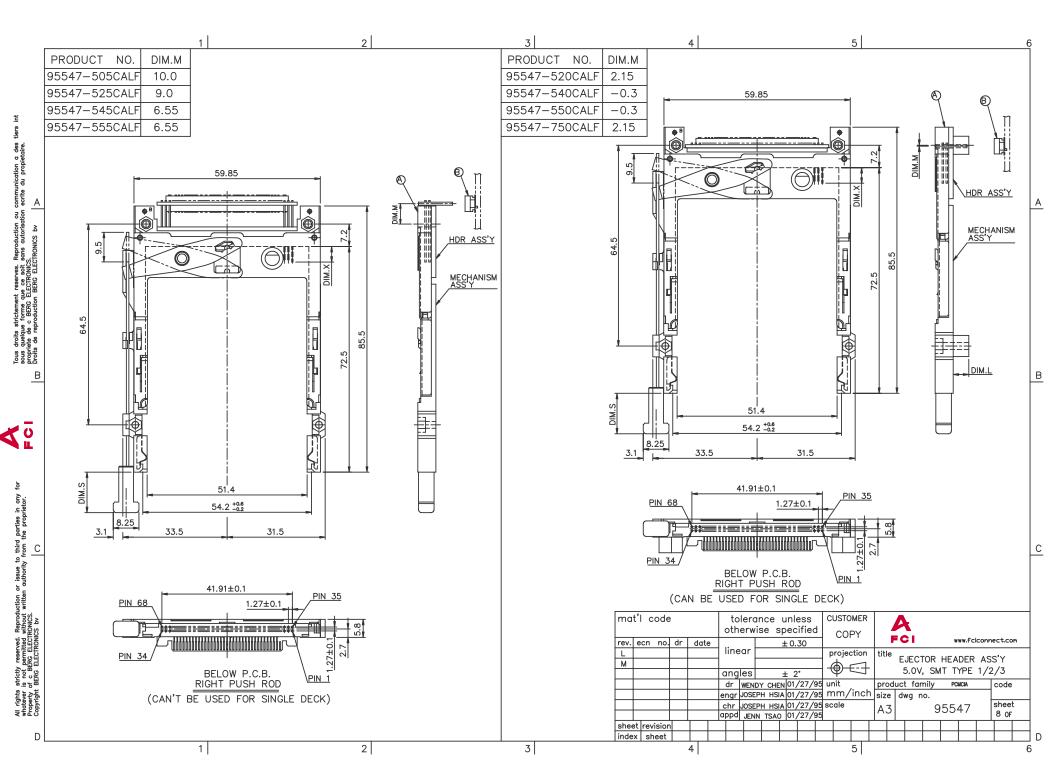


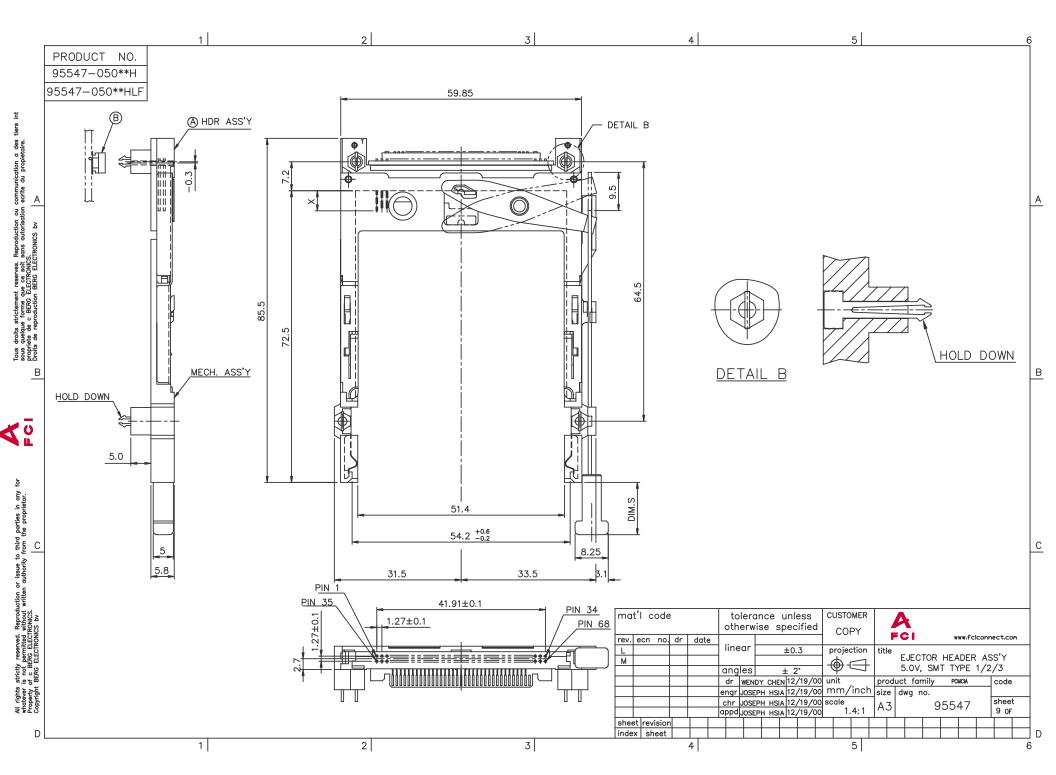












В

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

LOWER DECK												
A PRODUCT NO.	STAND-OFF HIGH DIM. L	PUSH ROD LOCATION 3	P.C.B. SIDE 3	P.C.B LAYOUT RECOMMENDED	® MATING RECEPTACLE	MOUNT STYLE TO PCB AND PUSH ROD SIDE						
95547-020**	2.2				A							
95547-040**	4.3											
95547-050**	5.0	RIGHT										
95547-050**H	5.0			SEE DRAWING								
95547-250**	5.0		ABOVE	P/N: TA-1052								
95547-120**	2.2		ABOVE									
95547-140**	4.3	LEFT										
95547-150**	5.0				RECEPTACLE PART NUMBER:							
95547-322**	2.2	LEFT	ABOVE	SEE PAGE 7	91931-31169							
95547-520**	2.2]							
95547-540**	4.3	RIGHT	BELOW	SEE DRAWING P/N: TA-1052								
95547-550**	5.0											
95547-750**	5.0	RIGHT	BELOW	SEE PAGE 7	1							
95547-620**	2.2				1 //							
95547-640**	4.3	LEFT	BELOW	SEE DRAWING P/N: TA-1052	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \							
95547-650**	5.0			17N. 1A-1052								

		UPPER	R DECK					
A PRODUCT NO.	JOINT WITH LOWER DECK STAND-OFF HIGH(DIM. L)	PUSH ROD LOCATION 3						
95547-005**	0.0			A .				
95547-025**	2.2			 				
95547-045**	4.3	RIGHT						
95547-055**	5.0		ABOVE					
95547-105**	0.0		ABOVE					
95547-125**	2.2							
95547-145**	4.3	LEFT		RECEPTACLE				
95547-155**	5.0			PART NUMBER: 91931-31169				
95547-505**	0.0			31931-31103				
95547-525**	2.2							
95547-545**	4.3	RIGHT						
95547-555**	5.0		BELOW					
95547-605**	0.0							
95547-625**	2.2							
95547-645**	4.3	LEFT		"				
95547-655**	5.0				"			
NOTES:								

1. IT CAN'T BE USED FOR SINGLE DECK.

1 |

2. IT MUST BE ASSEMBLED BY USER FOR DOUBLE DECK APPLICATION.(PLEASE REFER TO P/N 95562)

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3. ** : SEE TABLE J

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 : COPPER ALLOY

PCB: FR4

4.2 EJECT MECHANISM ASS'Y:

PLASTIC : GUIDE: POLYPHTHARAMID UL94V-O BLACK

:PUSH ROD CAP:POLYPHTHARAMID UL94V-0

,BLACK

PLATE AND PUSH ROD : STAINLESS EMI CONTACT: PHOSPHOR BRONZE

5. FINISH (PIN)

UNDER PLATING: 0.5 um MIN. Ni

CONTACT AREA: 0.1 um MIN. GOLD OVER

0.5 um MIN. Pd-Ni(OTHER VERSIONS),

0.1 um MIN. GOLD OVER 0.8um MIN. Pd-Ni

(FOR 95547-250** AND 95547-250**LF ONLY)

SOLDER TAIL : TIN LEAD PLATING: 2.5 um MIN. Sn-Pb LEAD FREE PLATING: 2.5 um 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. TABLE J



- 8. ADD "H" TO PART NUMBER FOR OPTIONAL HOLD DOWN (4 PER ASSEMBLY).
- 9. 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.
- 10. LEAD FREE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBLED IN GS-22-008
- 11. IF LEAD FREE P/N. PACKAGING MEETS GS-14-920 SPECIFICATION

TIN LEAD ORDERING	INFORMATION	
NAME	PART NO.	Q'TY
A EJECT HEADER ASS'Y	95547-****	1
B) MATING RECEPTACIE	91931-31169	1

mat'l code				tolerance unless						CUSTO	MER			<u> </u>							
			0.	otherwise specified					d	CO	PY		A .								
rev. e	ecn no.	dr	date								FCI www.fciconnect.co							m			
L				lii	linear						projection		tit	e	E 1E(ECTOR HEADER ASS'Y					
М										□.	�-	$\overline{}$.				V, SMT TYPE 1/2/3				
					ngle:						\Phi \cdot			3.0 v, SWIT TIPE 1/2/3						2/3	
				d	r WE	ENDY	DY CHEN 01/27/95		95 u	ınit	,	pro	product family		nily	y PCMCIA			code		
				eng	gr Jo	SEPH	HSI	A 01	/27/	95 r	nm/	'incl	າ _{siz}	e d	dwg no.						
				ch	r Jo	SEPH	HSI	A 01	/27/	95 s	scale		l _A ,	٦	95547				sheet		
				app	JE bc	ENN	TSAC	01	/27/	95	1:	: 1		70						100F	
sheet	revision	1																			
index	sheet																				
			4									5									6

PDM: Rev:N

3

В

1

2

DESCRIPTION: ABOVE PCB, DECK AND PUSH ROD LOCATION ARE AS VIEW BY USER. STAND-OFF HIGH P.C.B. MATING PUSH ROD P.C.B LAYOUT MOUNT STYLE TO PCB AND PUSH ROD SIDE A PRODUCT NO. ® RECEPTACLE SIDE 3 RECOMMENDED LOCATION 3 DIM. L 95547-020**LF 2.2 95547-040**LF 4.3 5.0 RIGHT 95547-050**LF 95547-050**HLF 5.0 SEE DRAWING P/N: TA-1052 95547-250**LF 5.0 ABOVE 95547-120**LF 2.2 95547-140**LF 4.3 LEFT 95547-150**LF 5.0 RECEPTACLE ⚠ 95547-150**HLF PART NUMBER: 5.0 91931-31169LF 95547-322**LF LEFT SEE PAGE 7 2.2 ABOVE 95547-520**LF 2.2 SEE DRAWING 95547-540**LF **BELOW** 4.3 RIGHT P/N: TA-1052 95547-550**LF 5.0 95547-750**LF 5.0 RIGHT **BELOW** SEE PAGE 7 95547-620**LF 2.2 SEE DRAWING LEFT 95547-640**LF 4.3 BELOW P/N: TA-1052 95547-650**LF 5.0 В В UPPER DECK JOINT WITH LOWER DECK PUSH ROD P.C.B. MOUNT STYLE TO MATING (A) PRODUCT NO. ® RECEPTACLE SIDE (3) PCB AND PUSH ROD SIDE STAND-OFF HIGH(DIM. L) LOCATION 3 95547-005**LF 0.0 2.2 95547-025**LF RIGHT 95547-045**LF 4.3 95547-055**LF 5.0 ABOVE LEAD FREE ORDERING INFORMATION 95547-105**LF 0.0 NAME PART NO. Q'TY 95547-125**LF 2.2 A EJECT HEADER ASS'Y 95547-****LF 95547-145**LF 4.3 LEFT RECEPTACLE PART NUMBER: B MATING RECEPTACLE 91931-31169LF 95547-155**LF 5.0 91931-31169LF С 95547-505**LF 0.0 95547-525**LF 2.2 RIGHT 95547-545**LF 4.3 95547-555**LF BELOW 5.0 CUSTOMER mat'l code tolerance unless 95547-605**LF 0.0 otherwise specified COPY 95547-625**LF 2.2 FCI www.fclconnect.com rev. ecn no. dr date LEFT linear 95547-645**LF 4.3 Ν projection title EJECTOR HEADER ASS'Y 5.0 5.0V, SMT TYPE 1/2/3 95547-655**LF angles NOTES: dr WENDY CHEN 01/27/95 unit product family engr JOSEPH HSIA 01/27/95 mm/inch size dwg no. 1. IT CAN'T BE USED FOR SINGLE DECK. chr JOSEPH HSIA 01/27/95 scale sheet 2. IT MUST BE ASSEMBLED BY USER FOR DOUBLE DECK APPLICATION.(PLEASE REFER TO P/N 95562) А3 95547 11 OF appd JENN TSAO 01/27/95 1:1 3. ** : SEE TABLE J

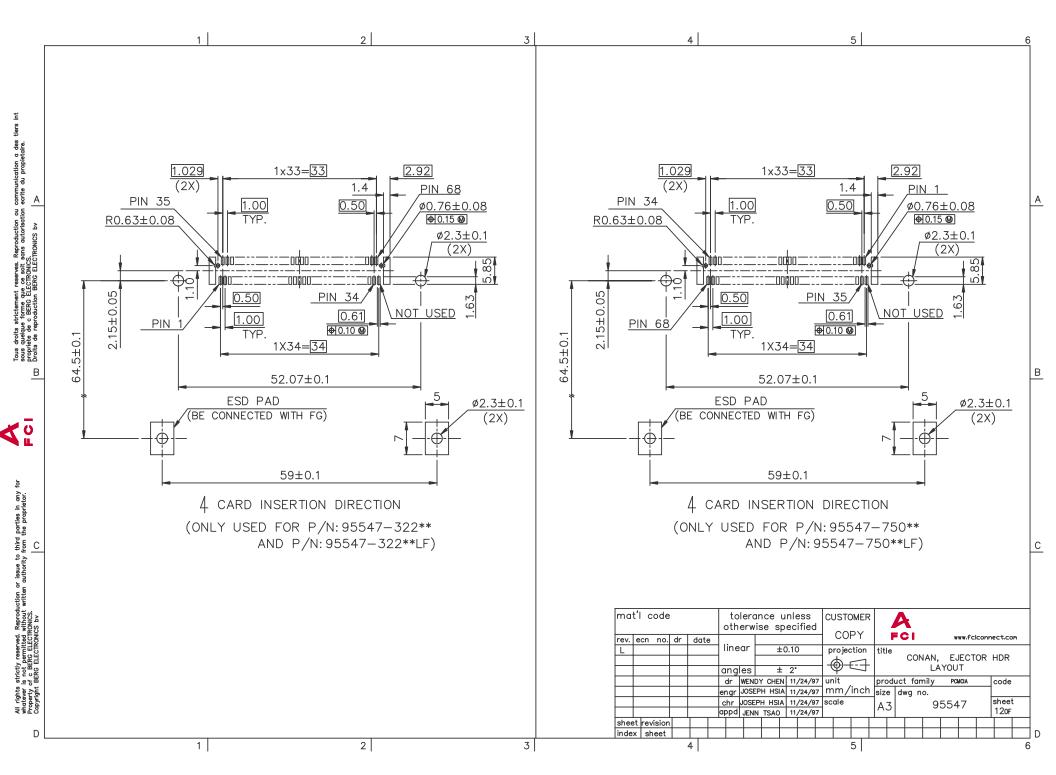
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sheet revision index sheet

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PDM: Rev:N STATUS Released Printed: Oct 12, 2010