

В

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	® MATING RECEPTACLE	MOUNT STYLE TO PCB AND PUSH ROD SIDE
95547-020**	2.2					
95547-040**	4.3					
95547-050**	5.0	RIGHT				
95547-050**H	5.0			SEE DRAWING		
95547-250**	5.0		4.DO\/E	P/N: TA-1052		
95547-120**	2.2		ABOVE			
95547-140**	4.3	LEFT			i i	
95547-150**	5.0				RECEPTACLE PART NUMBER:	
95547-322**	2.2	LEFT	ABOVE	SEE PAGE 7	91931-31169	
95547-520**	2.2				1	
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			1 / N. 1A - 1032		

UPPER DECK												
A PRODUCT NO.	JOINT WITH LOWER DECK STAND-OFF HIGH(DIM. L)											
95547-005**	0.0			A								
95547-025**	2.2			/\								
95547-045**	4.3	RIGHT	ABOVE									
95547-055**	5.0											
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			91931-31109								
95547-525**	2.2											
95547-545**	4.3	RIGHT										
95547-555**	5.0		BELOW									
95547-605**	0.0											
95547-625**	2.2	1										
95547-645**	4.3	LEFT		*								
95547-655**	5.0											

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 RECEPTACLE	91931-31169	1

ma	t'l code		tolerance unless otherwise specified							CUSTOMER			A								
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shee	et revision																				
inde	x sheet		ГТ			Т	\neg				ГП										

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

PDM: Rev:N

4

3

5

В

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			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	® MATING RECEPTACLE	MOUNT STYLE TO PCB AND PUSH ROD SIDE						
95547-020**LF	2.2											
95547-040**LF	4.3											
95547-050**LF	5.0	RIGHT										
95547-050**HLF	5.0			SEE DRAWING								
95547-250**LF	5.0		ABOVE	P/N: TA-1052								
95547-120**LF	2.2		ABOVE									
95547-140**LF	4.3	LEFT										
95547-150**LF	5.0											
⚠ 95547-150**HLF	5.0				RECEPTACLE PART NUMBER:							
95547-322**LF	2.2	LEFT	ABOVE	SEE PAGE 7	91931-31169LF							
95547-520**LF	2.2											
95547-540**LF	4.3	RIGHT	BELOW	SEE DRAWING P/N: TA-1052								
95547-550**LF	5.0											
95547-750**LF	5.0	RIGHT	BELOW	SEE PAGE 7]							
95547-620**LF	2.2				1 //							
95547-640**LF	4.3	LEFT BELOW	SEE DRAWING P/N: TA-1052	"								
95547-650**LF	5.0			1,710.17.1002								

		UPPER	R DECK					
A PRODUCT NO.	JOINT WITH LOWER DECK STAND-OFF HIGH(DIM. L)	PUSH ROD LOCATION (3)	P.C.B. SIDE 3	MATING RECEPTACLE	MOUNT STYLE TO PCB AND PUSH ROD SIDE			
95547-005**LF	0.0			A				
95547-025**LF	2.2			//\				
95547-045**LF	4.3	RIGHT		/ \				
95547-055**LF	5.0	ABOVE	AROVE					
95547-105**LF	0.0							
95547-125**LF	2.2							
95547-145**LF	4.3	LEFT		RECEPTACLE				
95547-155**LF	5.0			PART NUMBER: 91931-31169LF				
95547-505**LF	0.0			91931-311096				
95547-525**LF	2.2							
95547-545**LF	4.3	RIGHT						
95547-555**LF	5.0		BELOW					
95547-605**LF	0.0							
95547-625**LF	2.2							
95547-645**LF	4.3	LEFT		₩				
95547-655**LF	5.0							

LEAD FREE ORDERING INFORMATION

CEND THEE ONDERING	0 1141 0141417411014			
NAME	PART NO.	Q'TY		
A EJECT HEADER ASS'Y	95547-****LF	1		
B MATING RECEPTACLE	91931-31169LF	1		

NOTES:

1

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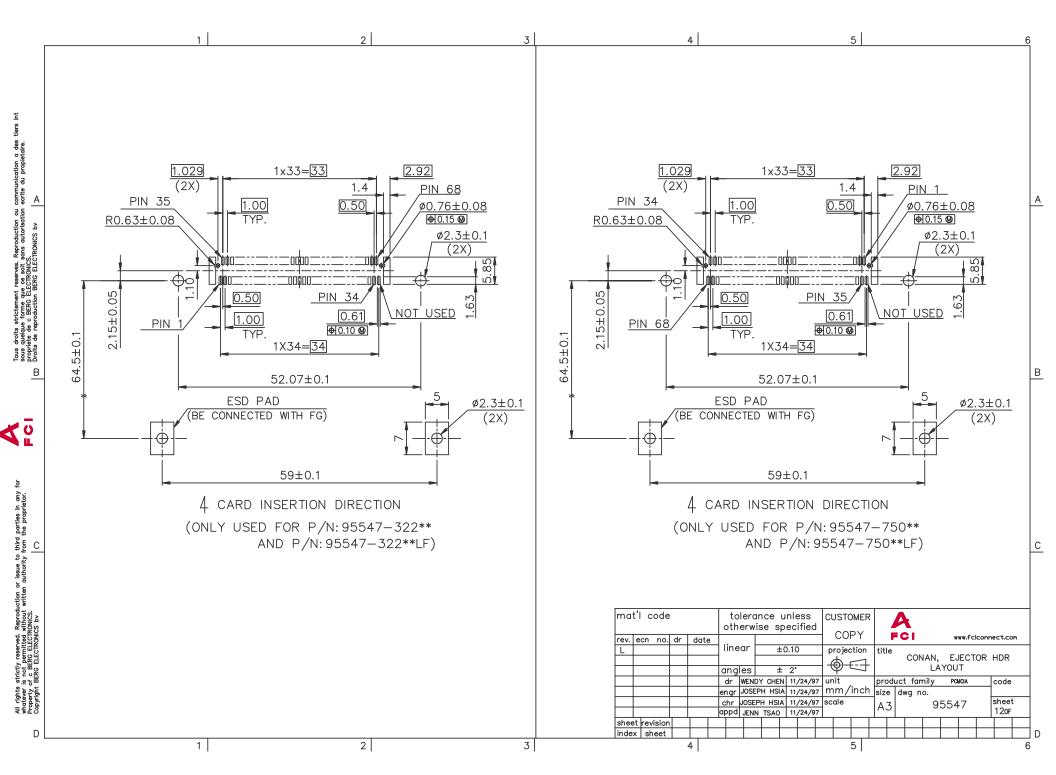
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3. ** : SEE TABLE J

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PDM: Rev:N STATUS:Released Printed: Feb 06, 2008



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