

SWITCH CIRCUIT

MATERIAL AND FINISH AS BELOW

WHEN CARD IS EJECTED

WHEN CARD IS INSERTED

A	Housing	LCP UL94V-0 Black	E
B	Contact	Phosphor Bronze C5210, Contact Area: Gold Flash	F
C	Latch	Stainless Steel SUS301	G
D			H



NOTES:
 DATE CODE 2202 (YWWD)
 Y: 2 YEAR(2012)
 WW:20 WEEK(01~52)
 D: 2 DAY(01~07)

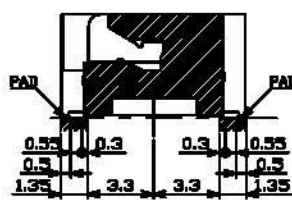
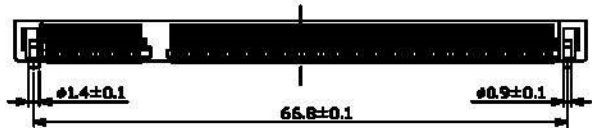
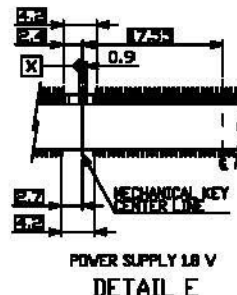
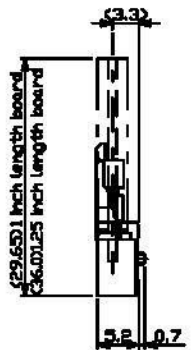
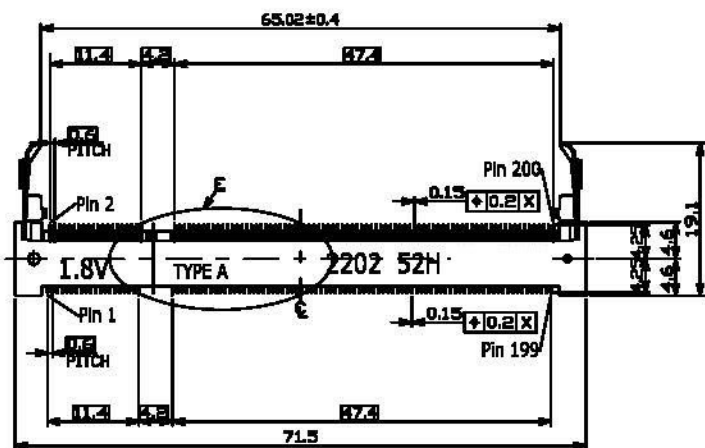
SPECIFICATION:

- ELECTRICAL**
 - 1.1 Current Rating: 0.5A per pin
 - 1.2 Voltage Rating: 25V AC/DC
 - 1.3 Contact Resistance: 60mΩ
 - 1.4 Insulation Resistance: 500MΩ
 - 1.5 Dielectric Withstanding Voltage: 125VAC

- MECHANICAL**
 - 2.1 Durability: 25 Cycle
 - 2.2 Latch Retention Force: 8 N/Pos. Min

- ENVIRONMENTAL**
 - 3.1 Operating temperature range: -40°C~+85°C
 - 3.2 Storage temperature range: -40°C~+85°C

- SOLDER ABILITY**
 - 4.1 Recommended IR Reflow Temperature: 255°C 10Sec



P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12
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PIN ASSIGNMENT

121A-52A00 SO DIMM DDR2 Socket 1.8V 200Pin Type 5.2H, Contact Area: Gold Flash

PRODUCT NO. DESCRIPTION

UNLESS OTHERWISE SPECIFIED TOLERANCE		
ANGLES	ANG.	±5°
LINEAR	0.	±0.25
	0.00	±0.20
SCALE	AS SHOWN	UNIT: mm
DRAWN	Willis	2012/12/05
CHECKED	Angel	2012/12/05
APPROVED	Ken	2012/12/05



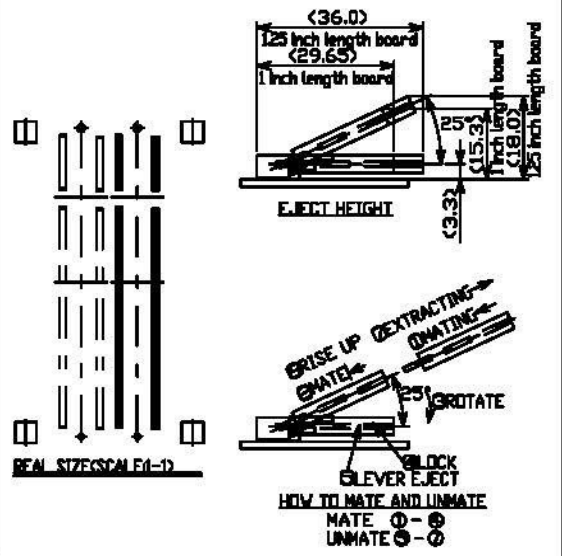
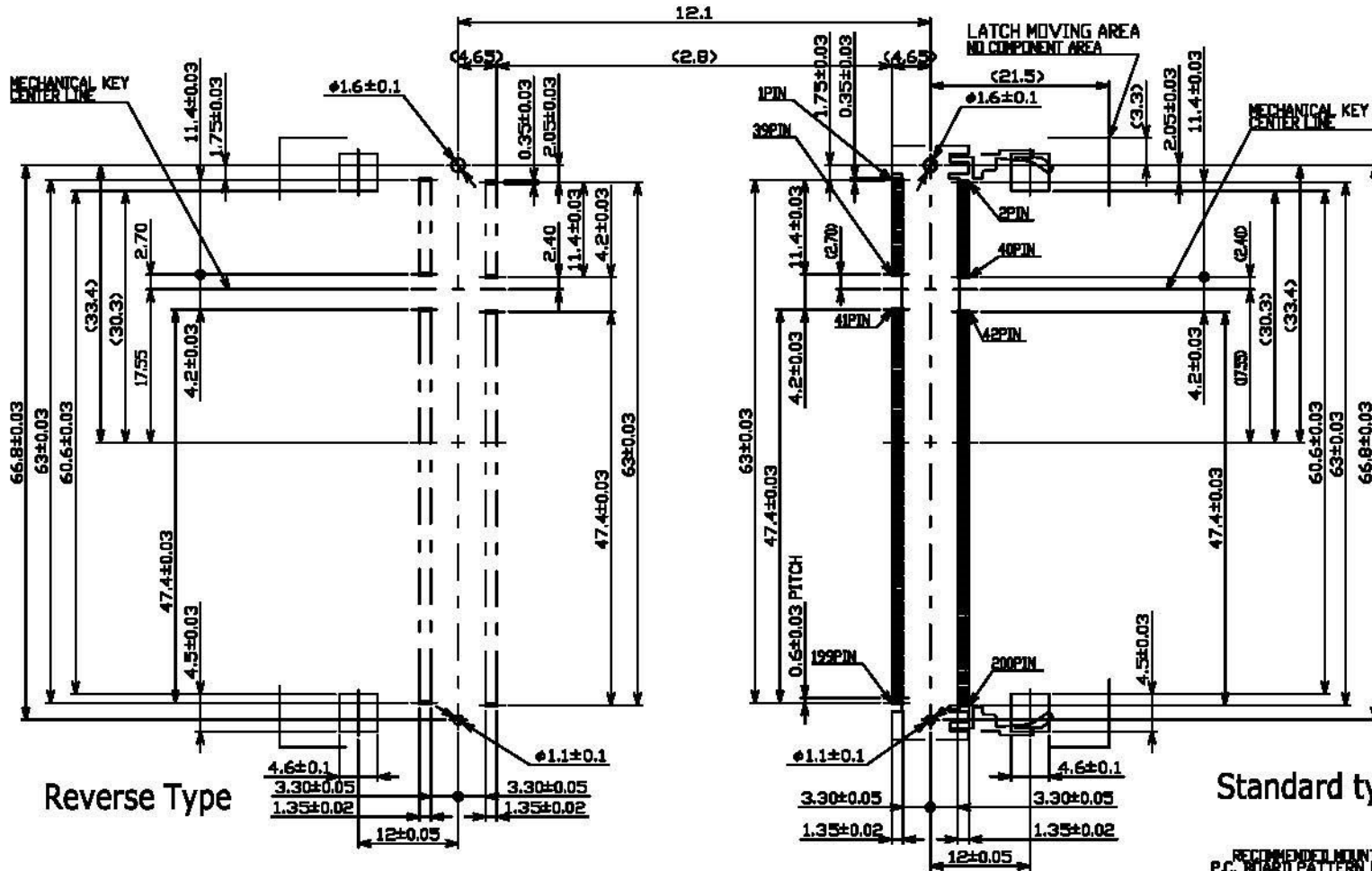
www.allconnectors.de
 info@allconnectors.de
 Tel.: 0049 7411 700900
 Fax: 0049 7411 700903
 20759 Filderstadt - Germany
 Kettelerstr. 25

DRAWN NAME: SO DIMM DDR2 Socket 1.8V 200Pin 5.2H Type

PRODUCT NO. 121A-52A00

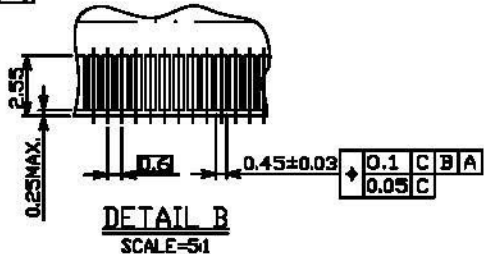
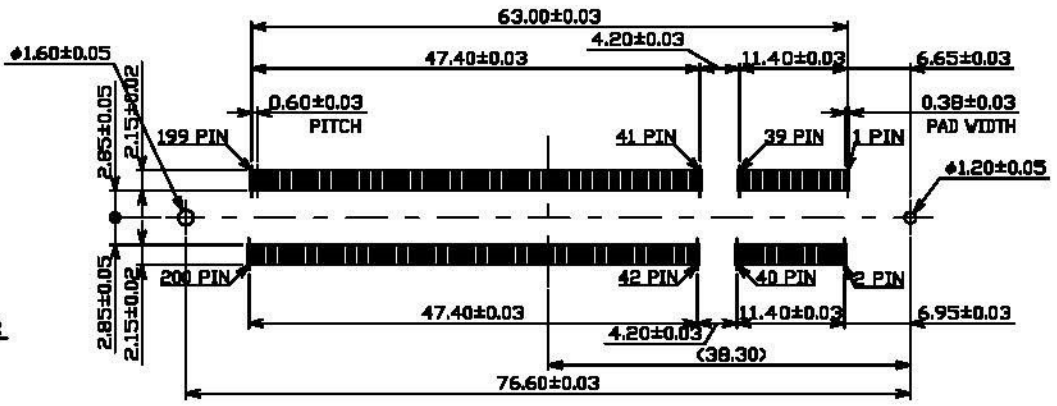
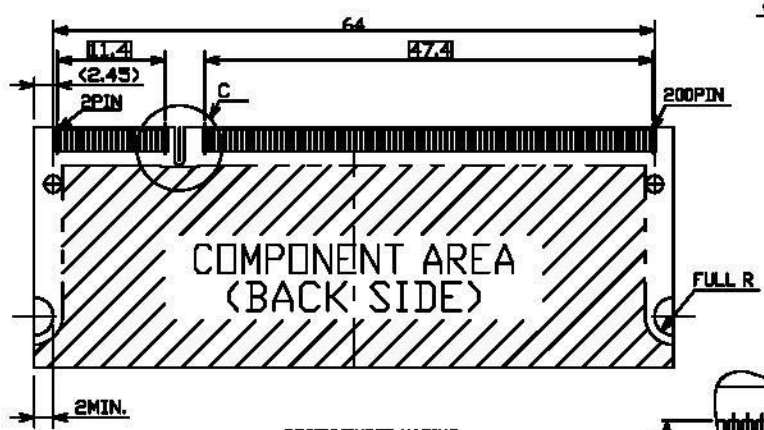
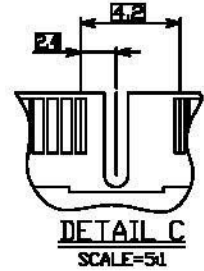
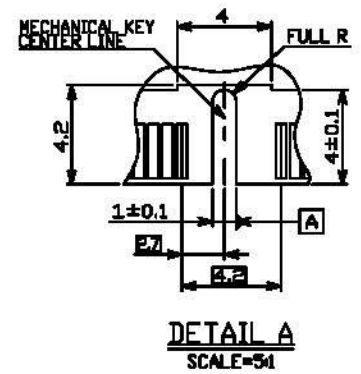
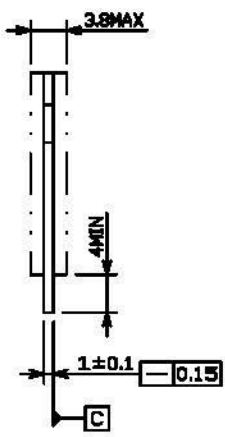
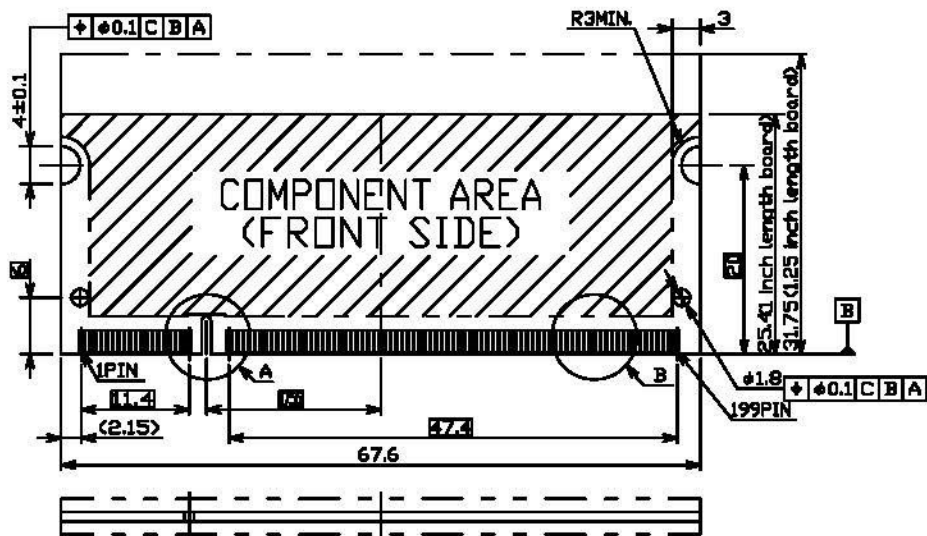
△	Revise:	
△	Revise:	
△	Revise:	

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME
1						A4	1.0	121A-52A00_B_1



				UNLESS OTHERWISE SPECIFIED TOLERANCE				
				ANGLES	ANG.	±5°	www.allconnectors.de info@allconnectors.de	
				LINEAR	0.	±0.3	rel.: 0019 111 0026/08 70754 Hilderstedt - Germany	
					0.00	±0.20	fax: 0049 711 7026401 kettenstr. 23	
				SCALE	AS SHOWN	UNIT: mm	DRAWN NAME: SO DIMM DDR2 Socket 1.8V 200Pin 5.2H Type	
				DRAWN	Willis	2012/12/05	PRODUCT NO. 121A-52A00	
				CHECKED	Angel	2012/12/05	FILE NAME 121A-52A00_B_1	
				APPROVED	Ken	2012/12/05		
REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV. 1.0	
1			4			M		

- △ Revise:
- △ Revise:
- △ Revise:



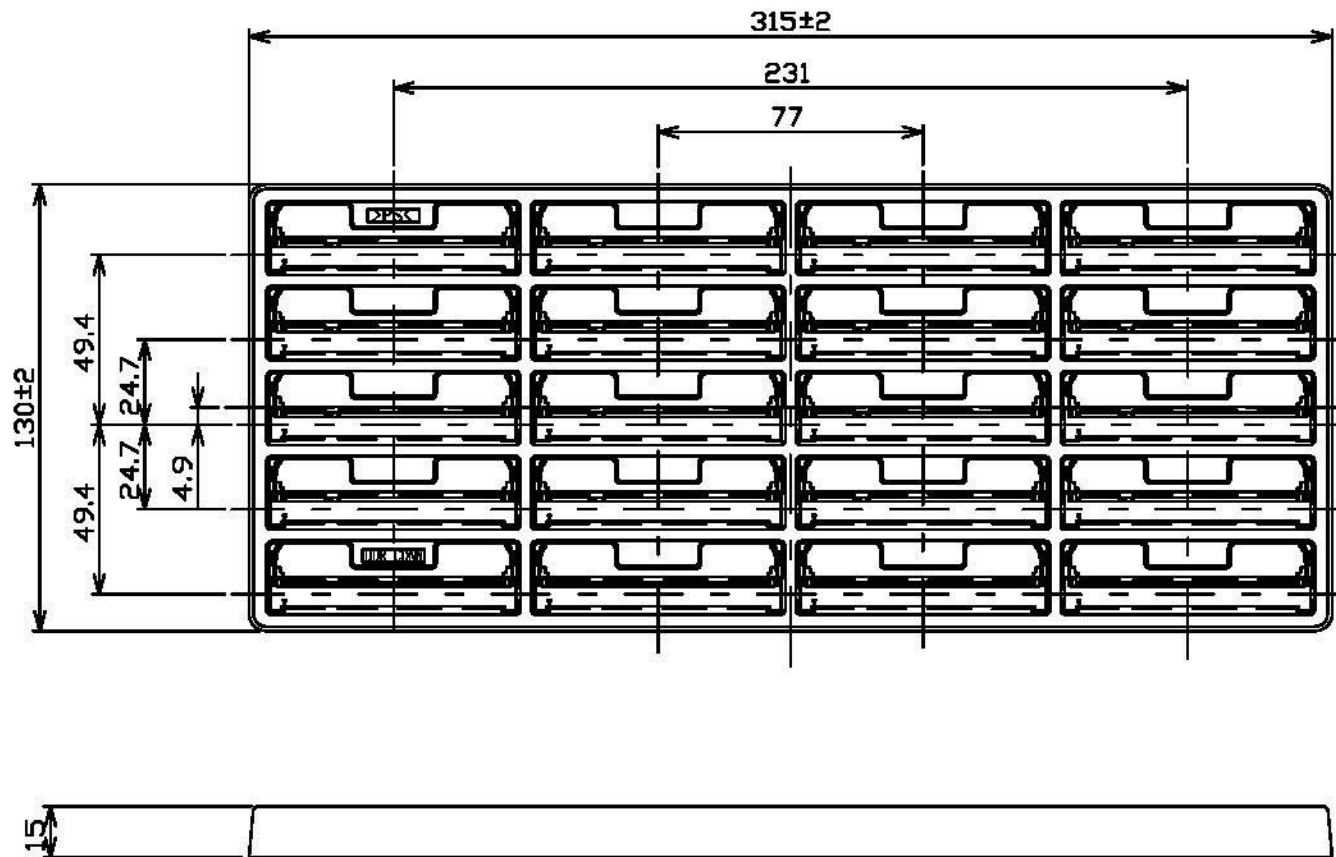
RECOMMENDED MOUNTING P.C. BOARD DIM.

RECOMMENDED MOUNTING P.C. BOARD PATTERN LAYOUT DIM.

						UNLESS OTHERWISE SPECIFIED TOLERANCE				
						ANGLES	ANG.	±5°		
						LINEAR	0.	±0.3		
							0.0	±0.25		
						SCALE	AS SHOWN	UNIT: mm	www.allconnectors.de TEL: 049 711 200200 30794 Nieferstadt - Germany	
						DRAWN	Willis	2012/12/05	info@allconnectors.de TEL: 049 711 200204 KETTERSTR. 25	
						CHECKED	Angel	2012/12/05	DRAWN NAME: SO DIMM DDR2 Socket 1.8V 200Pin 5.2H Type	
						APPROVED	Ken	2012/12/05	PRODUCT NO. 121A-52A00	
REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	M	REV. 1.0	FILE NAME	121A-52A00_B_1
1										

△ Revise:
△ Revise:
△ Revise:

A



PACKAGING SPECIFICATION:

1. PACKING

- 1.1 Quantity:**
- 20Piece/Tray**
- 220Piece/Inner Carton**
- 660Piece/Outer Carton**

SOFT TRAY PACKAGING

						UNLESS OTHERWISE SPECIFIED TOLERANCE ANGLES ANG. ±5° LINEAR 0.1 ±0.25 0.0 ±0.20				
						SCALE	AS SHOWN	UNIT:		
						DRAWN	Willis	2012/12/05	www.allconnectors.de info@allconnectors.de Tel.: 0049 711 703546 Fax: 0049 711 703544 · 32674 Hülserath · Germany kettemerstr. 25	
						CHECKED	Angel	2012/12/05	DRAWN NAME: SO DIMM DDR2 Socket 1.8V 200Pin 5.2H Type	
						APPROVED	Ken	2012/12/05	PRODUCT NO.	121A-52A00
REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE M4 REV. 1.0		FILE NAME	121A-52A00_D_1	
1										

- △ Revise:
- △ Revise:
- △ Revise:

A