

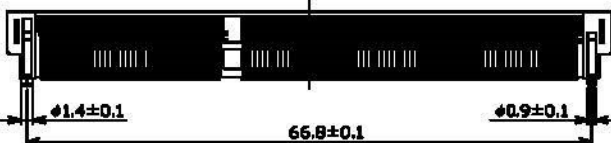
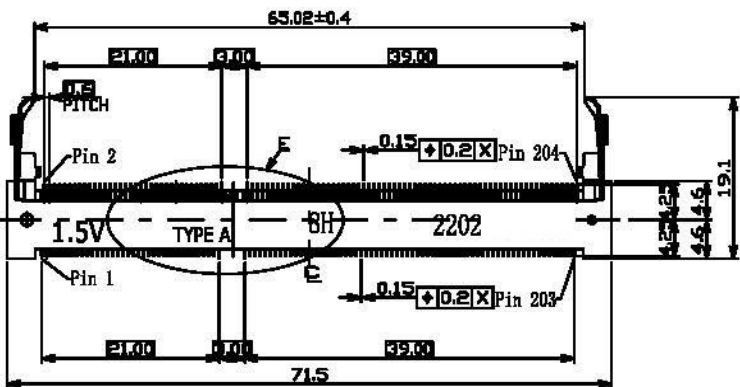
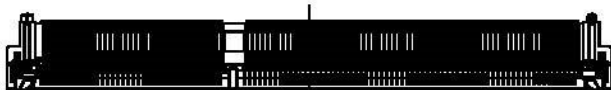
SWITCH CIRCUIT

MATERIAL AND FINISH AS BELOW

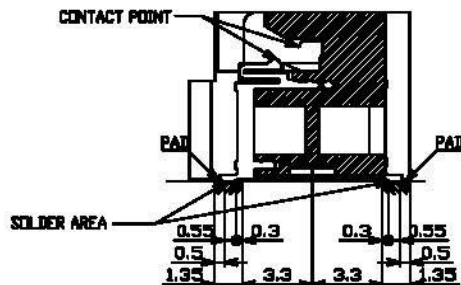
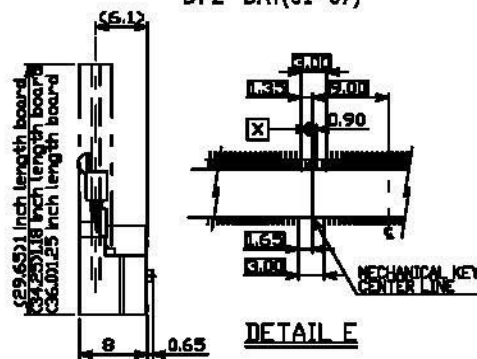
WHEN CARD IS EJECTED

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:

- 1. 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

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

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

- 4. 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

122A-80A00 SO DIMM DDR3 Socket 1.5V 204Pin Type 8.0H, Contact Area: Gold Flash

PRODUCT NO. DESCRIPTION

UNLESS OTHERWISE SPECIFIED TOLERANCE

ANGLES	ANG.	±SP
LINEAR	0.	±0.3
	0.0	±0.25
	0.00	±0.20
SCALE	AS SHOWN	UNIT: mm

All Connectors

www.allconnectors.de info@allconnectors.de
 Tel: +49 7141 300000 Fax: +49 7141 300001
 70734 Hildesheim, Germany E-Mail: mkt@ac.de

DRAWN Willis 2012/12/05

CHECKED Angel 2012/12/05

APPROVED Ken 2012/12/05

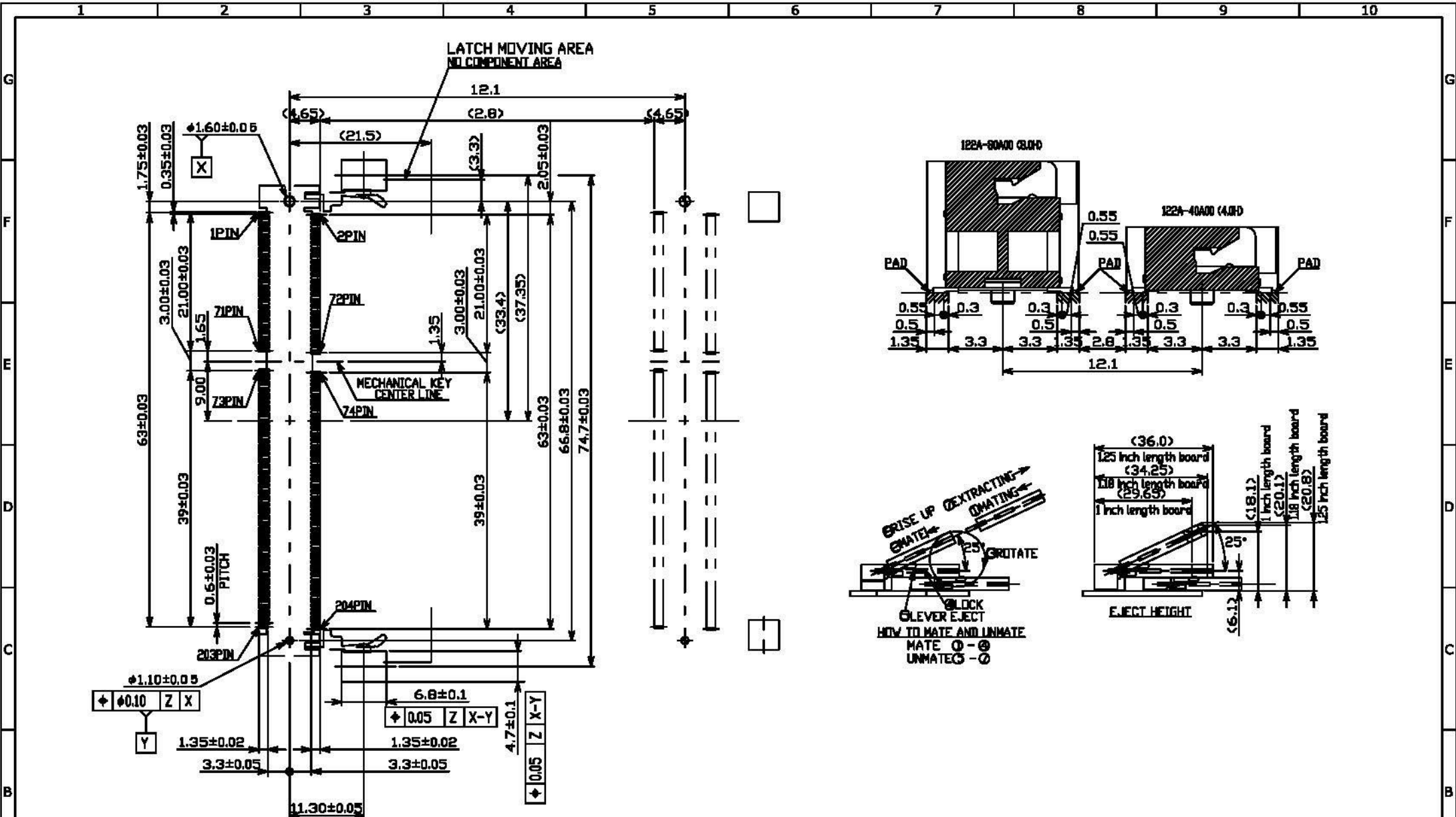
DRAWN NAME: SO DIMM DDR3 Socket 1.5V 204Pin 8.0H Type

PRODUCT NO. 122A-80A00

FILE NAME 122A-80A00_B_1

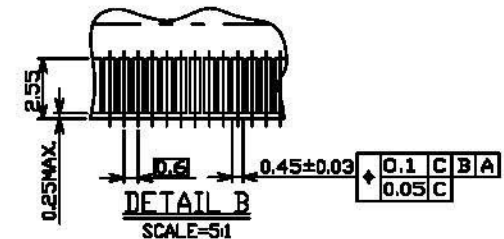
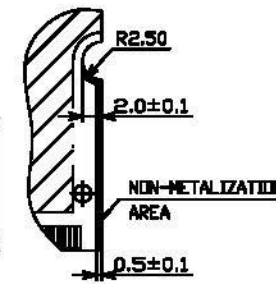
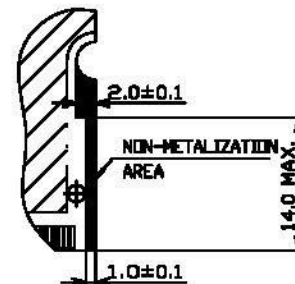
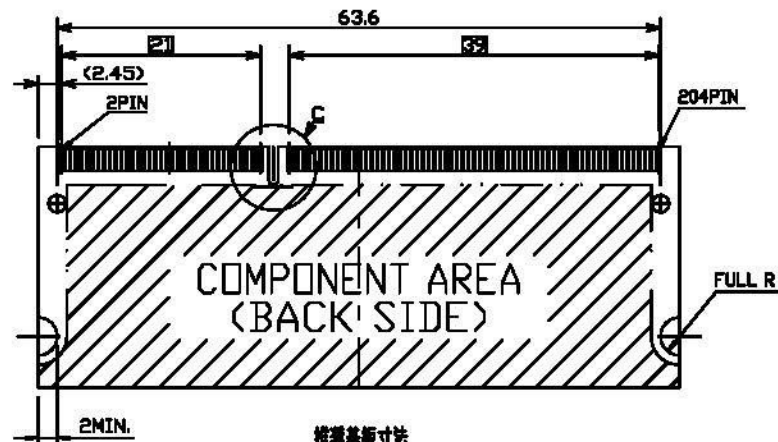
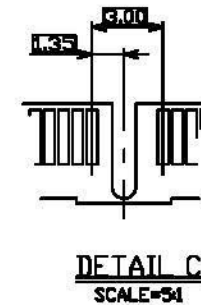
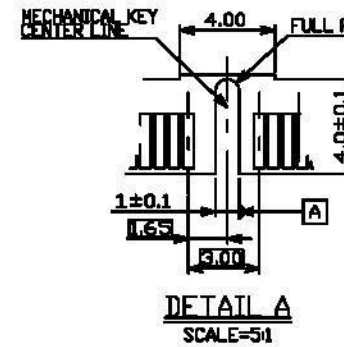
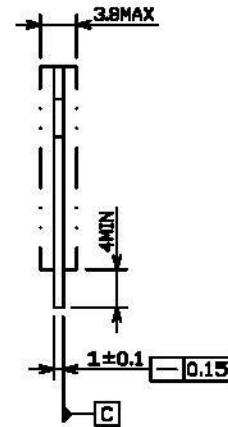
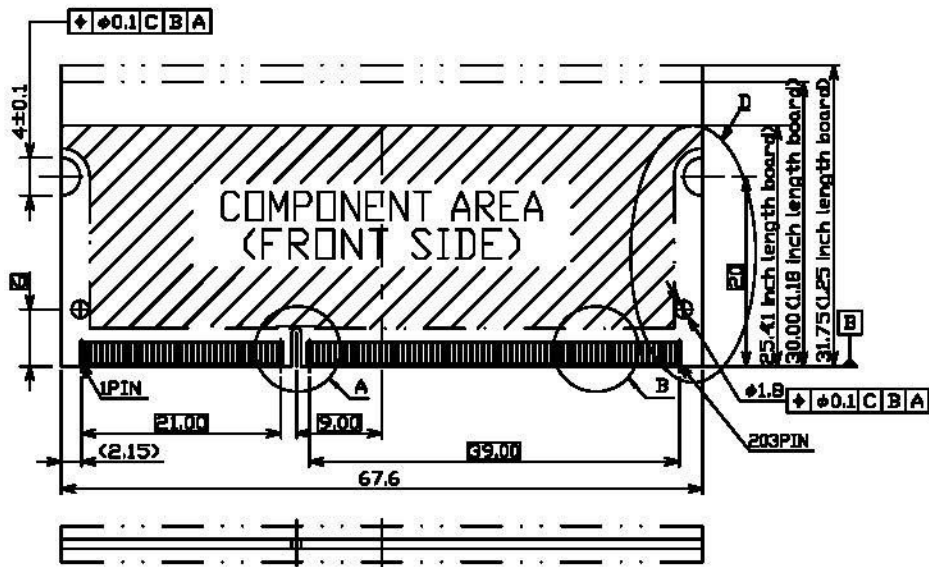
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△	Revise:	
△	Revise:	

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME
1			4			M	1.0	122A-80A00_B_1



REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME
1			4			M	1.0	122A-80A00_B_1
2			5					
3			6					
4			7					
5			8					
6			9					
7			10					

UNLESS OTHERWISE SPECIFIED TOLERANCE			All Connectors	
ANGLES	ANG.	±FP	www.allconnectors.de	info@allconnectors.de
	0.	±0.3	tel: +049 411 702500	fax: +049 411 702504
LINEAR	0.0	±0.25	- 20/411 Industriest. - Germany	
	0.00	±0.20		
SCALE	AS SHOWN	UNIT: mm		
DRAWN	Willis	2012/12/05	DRAWN NAME:	
CHECKED	Angel	2012/12/05	SO DIMM DDR3 Socket 1.5V 204Pin 8.0H Type	
APPROVED	Ken	2012/12/05	PRODUCT NO.	122A-80A00
			FILE NAME	122A-80A00_B_1



推奨基準寸法
RECOMMENDED MOUNTING
P.C. BOARD DIM.

OUTER LAYERS

DETAIL D

ALL INNER LAYERS

SCALE=5:1

DETAIL A
SCALE=5:1

DETAIL C
SCALE=5:1

DETAIL B
SCALE=5:1

UNLESS OTHERWISE
SPECIFIED TOLERANCE

ANGLES	ANG.	±5°
LINEAR	0.	±0.3
	0.0	±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

All connectors

www.allconnectors.de info@allconnectors.de
Tel: 0049 721 200500 Fax: 0049 721 200524
D-74471 Idelstedt, Germany kth@connectors.de

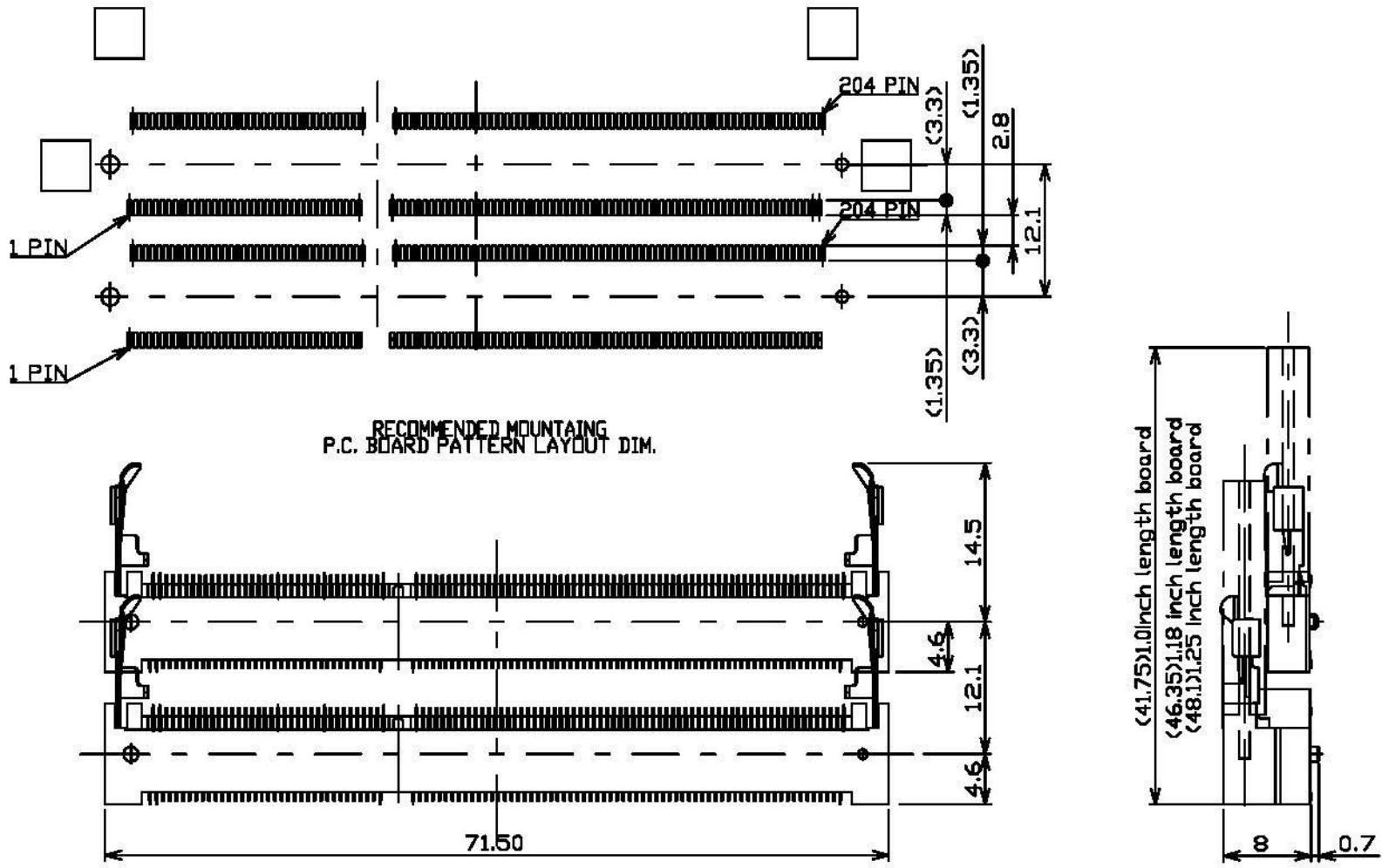
DRAWN NAME:
SO DIMM DDR3 Socket 1.5V 204Pin 8.0H Type

PRODUCT NO. 122A-80A00

FILE NAME 122A-80A00_B_1

- △ Revise:
- △ Revise:
- △ Revise:

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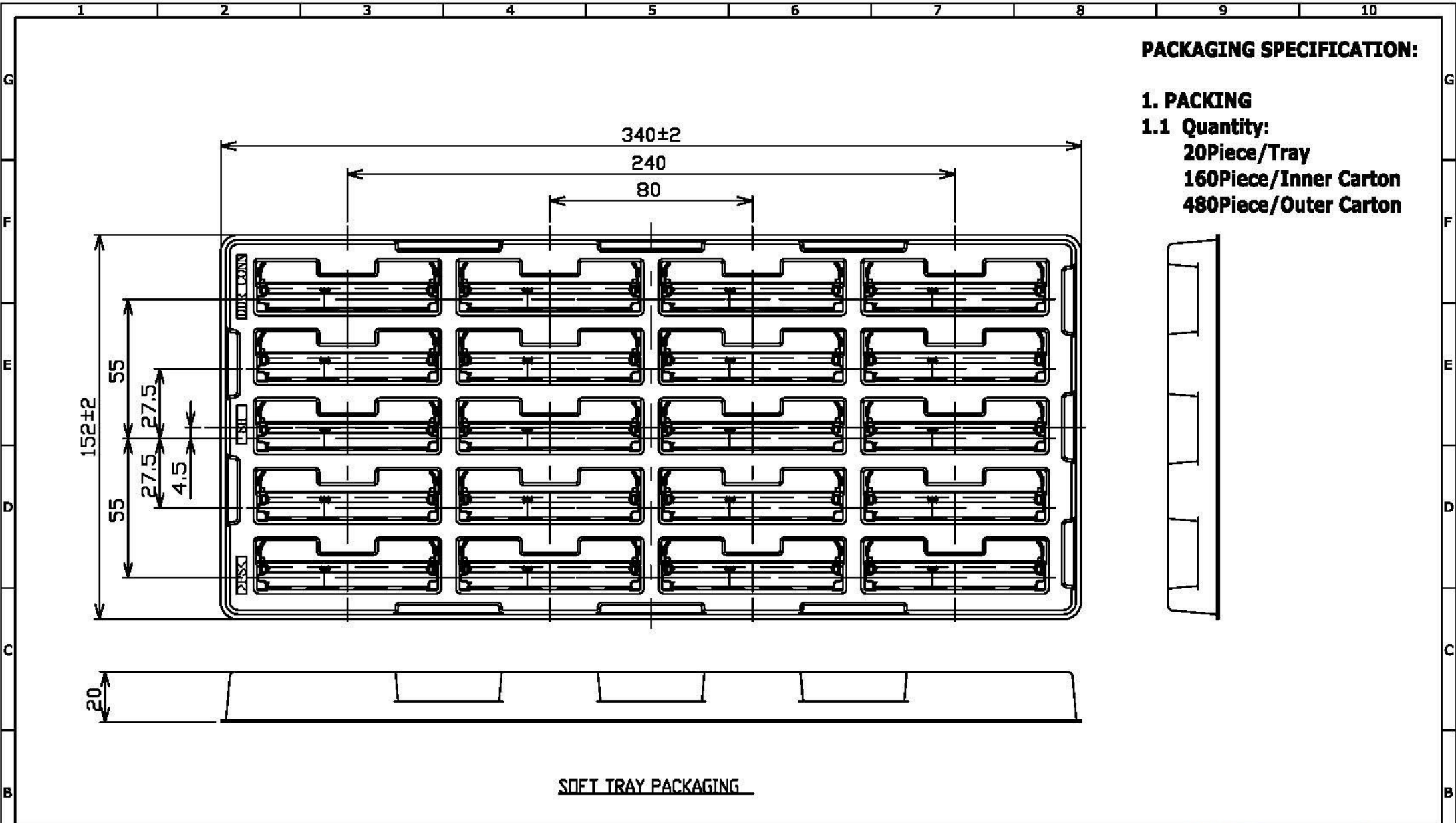
RECOMMENDED MOUNTING
P.C. BOARD PATTERN LAYOUT DIM.

Combination Dimension for H=4.0 connector

(Only the combination of the P/N 122A-40A00(H=4.0) and 122A-80A00(H=8.0) is possible.)

						UNLESS OTHERWISE SPECIFIED TOLERANCE					
						ANGLES	ANG.	±5°			
						LINEAR	0.	±0.3			
							0.00	±0.25			
						SCALE	AS SHOWN	UNIT: mm	www.allconnectors.de info@allconnectors.de Tel: +0049 711 7022000 Fax: +0049 711 7022004 info@allconnectors.de info@allconnectors.de		
						DRAWN	Willis	2012/12/05	DRAWN NAME:		
						CHECKED	Angel	2012/12/05	SO DIMM DDR3 Socket 1.5V 204Pin 8.0H Type		
						APPROVED	Ken	2012/12/05	PRODUCT NO.	122A-80A00	
REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	A4	REV.	1.0	FILE NAME	122A-80A00_B_1
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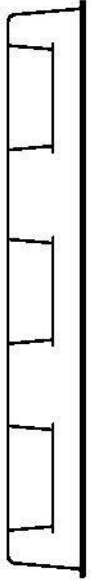
- △ Revise:
- △ Revise:
- △ Revise:



PACKAGING SPECIFICATION:

1. PACKING

- 1.1 Quantity:**
- 20 Piece/Tray**
- 160 Piece/Inner Carton**
- 480 Piece/Outer Carton**



SOFT TRAY PACKAGING

						UNLESS OTHERWISE SPECIFIED TOLERANCE				
						ANGLES	ANG.	±5°		
						LINEAR	0.	±0.3		
							0.0	±0.25		
						SCALE	AS SHOWN	UNIT: mm	www.allconnectors.de info@allconnectors.de 0049 4103222 600000 0049 4103222 600000	
						DRAWN	Willis	2012/12/05		
						CHECKED	Angel	2012/12/05	DRAWN NAME: SO DIMM DDR3 Socket 1.5V 204Pin 8.0H Type	
						APPROVED	Ken	2012/12/05		
REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME		
1						A4	1.0	122A-80A00_D_1		

- △ Revise:
- △ Revise:
- △ Revise:

info@allconnectors.de
 www.allconnectors.de
 0049 4103222 600000
 0049 4103222 600000