


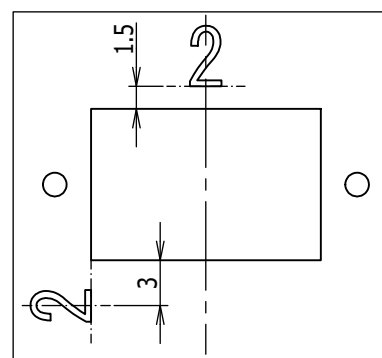
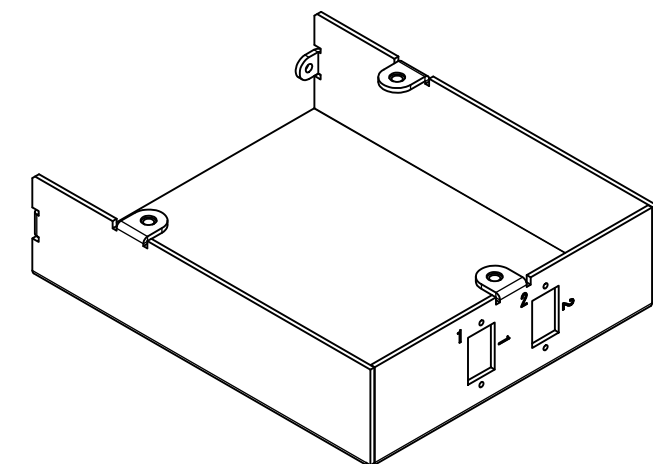
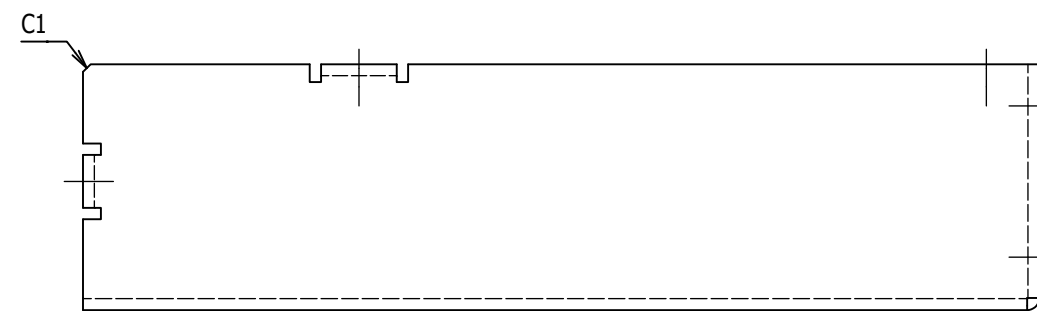
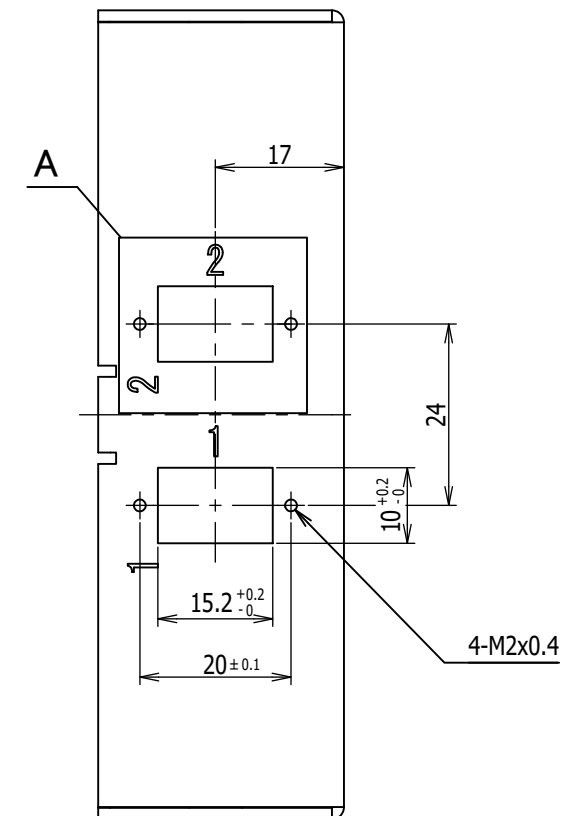
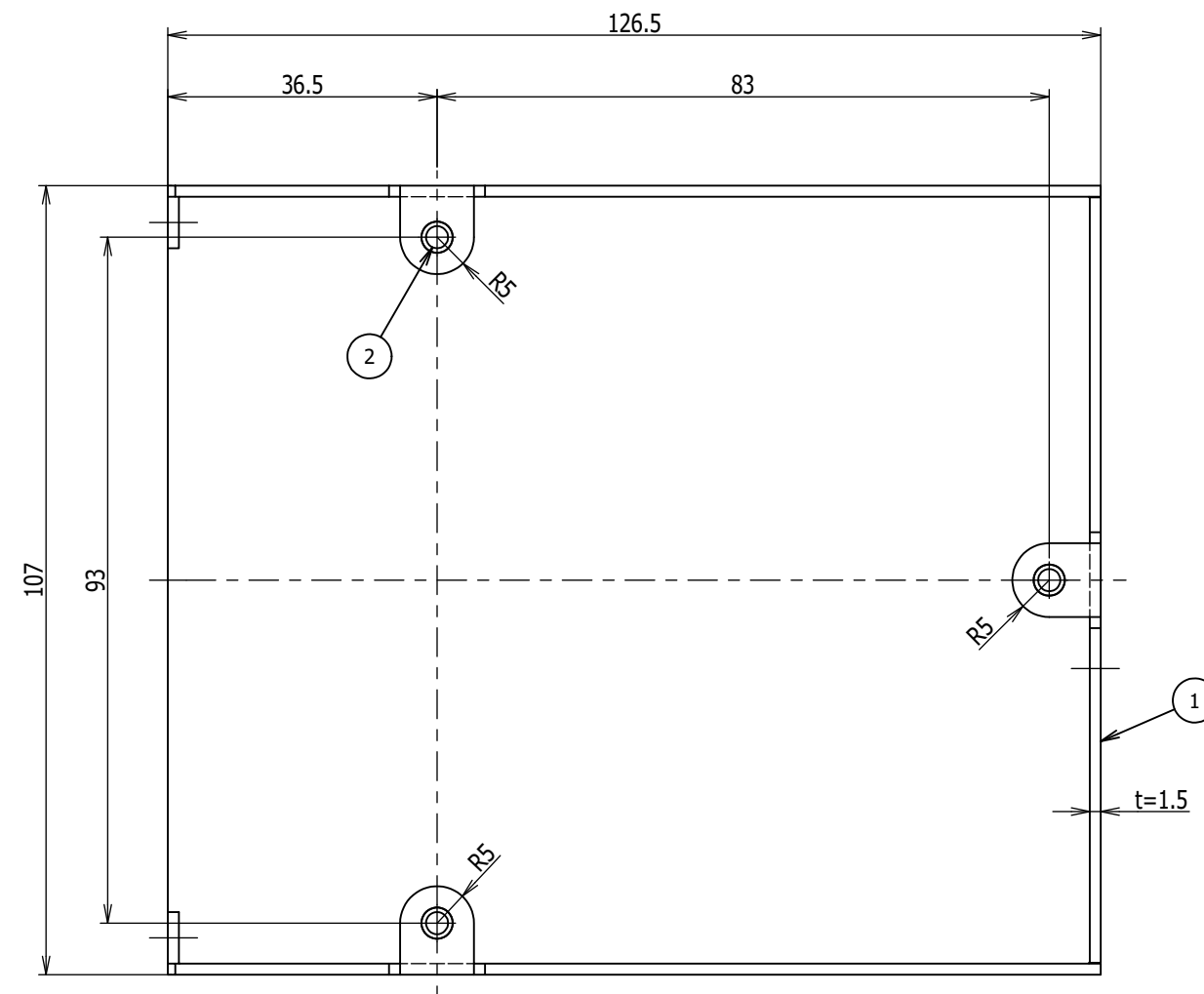
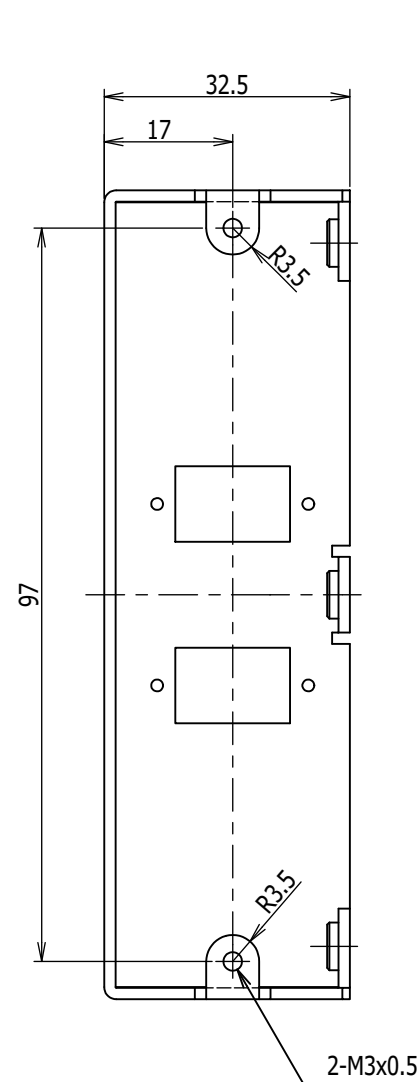


202	Cross Recessed Countersunk Head Machine Screw	M3x0.5Px6L-JIS B 1111		SUS304	3	十字穴付き皿小ねじ
201	Cross Recessed Pan Head Machine Screw	M3x0.5Px6L-JIS B 1111		SUS304	2	十字穴付きなべ小ねじ
101	NYLATCHES	CP-522-2-5(Black)			2	TAKIGEN (Equivalent product)
3	24LC Module cover	F852509-03	A		1	
2	24LC Module Plate	F852509-02	B		1	
1	Module case 2MPO	F852509-01	A		1	
No.	Item	Drawing No.	REV.	Material	Qty.	Remark

		RADIUS & CHAMFER TOLERANCE (Unless otherwise stated)		MATERIAL		DRAWING	CHECK	TITLE						
SIZE TOLERANCE (Unless otherwise stated)		DIMENSION mm	DEVIATION mm	-		suzuki		24LC-2MPO Module Outer case						
DIMENSION mm	DEVIATION mm	0.5 < , ≤ 3	±0.2	SURFACE TREATMENT				DWG No.						
0.5 < , ≤ 3	±0.2	3 < , ≤ 6	±0.5	-				F852500-01B						
3 < , ≤ 6	±0.3	6 < , ≤ 30	±1	ANGLE TOLERANCE (Unless otherwise stated)		SIZE TOLERANCE (Unless otherwise stated)		DESIGN	APPROVAL					
6 < , ≤ 30	±0.5													
30 < , ≤ 120	±0.8	DIMENSION mm (Shorter side length)	DEVIATION deg.	DIMENSION mm	DEVIATION mm									
120 < , ≤ 400	±1.2	10 < , ≤ 50	±1°											
400 < , ≤ 1000	±2.0	50 < , ≤ 120	±0.5°											
1000 < , ≤ 2000	±3.0	120 < , ≤ 400	±0.3°											
2000 < , ≤ 4000	±4.0	400 < ,	±0.15°											
			±0.1°											



DETAIL A
(2 : 1)

Letter display

Note

1.The letter is displayed by the silk print./ 文字はシルク印刷で表示する

2. Letter properties./文字について

Font height:About 4.0mm/文字高:4.0mm程度

Font type: Gothic / ゴシック

Font color:White/白色

3.The letter must arrange the balance well. /文字はバランス良く配置すること

Note

1.No burrs./バリ無きこと

2.The bending radius(R) for bend and notch are based on minimum board thickness.

2. The bending radius(R) for bend and notch are based on 1.5 times the plate thickness (T) / 折り曲げに必要な切り欠き及び曲げRは板厚最小値にて加工する

△ 3.Coating: Powder coating 60μm-120μm

△ 4. Color: Matt Black(Code:FF166-7111-CM)

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Table 1. Size tolerance. (with Final form.)

• Size of punching or laser cutting process.

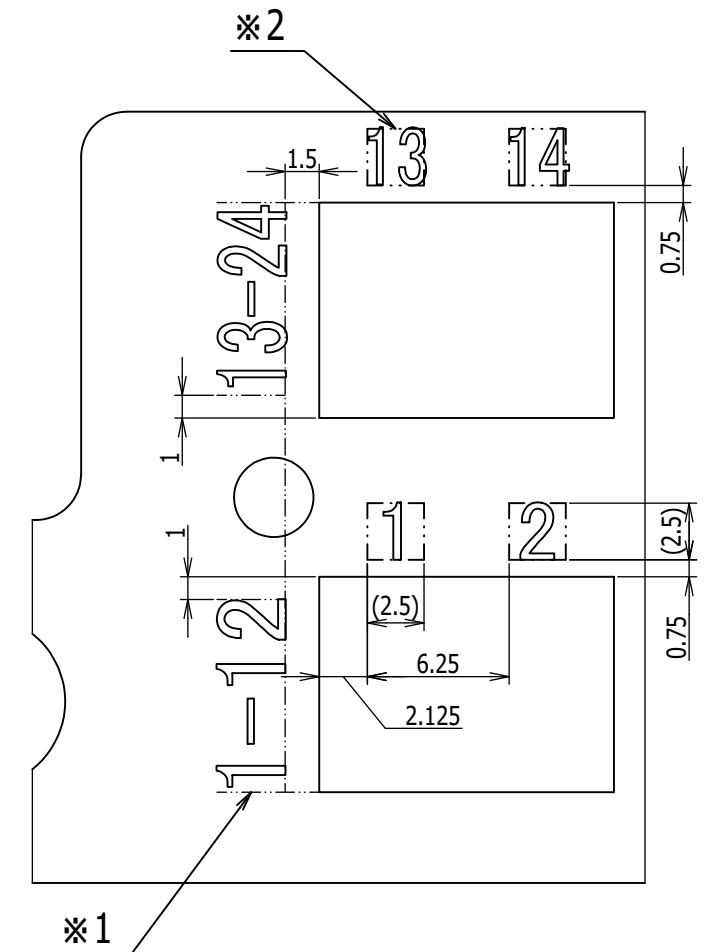
- Hole size.

- Hole and screw of position dimension and pitch distance between.

Table 2. Size tolerance (with Final form

*Size of bending process.

[illegible]



Letter display

Note

- 1.The letter is displayed by the silk print./ 文字はシルク印刷で表示する
- 2.Letter properties:/文字について
 - ※1:Font height:About 3.0mm/文字高:3.0mm程度
 - ※2:Font height:About 2.5mm/文字高:2.5mm程度

Font type:MS P Gothic /MS P ゴシック

Font color:White/白色

- 3.The letter must arrange the balance well. /文字はバランス良く配置すること

Note




- 1.No burrs./バリ無きこと
- 2.Coating: Powder coating 60μm-120μm
- 3.Color: Matt Black(Code:FF166-7111-CM)

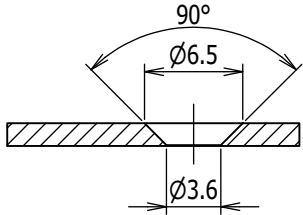
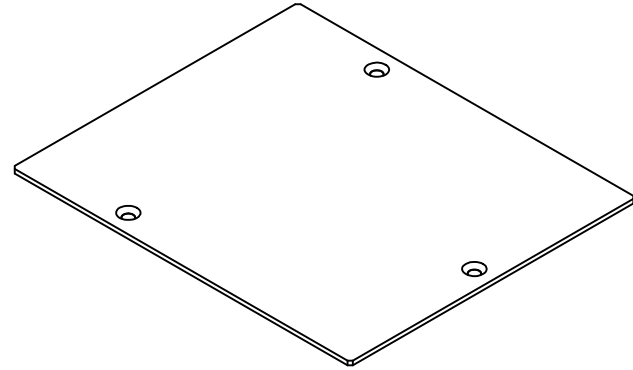
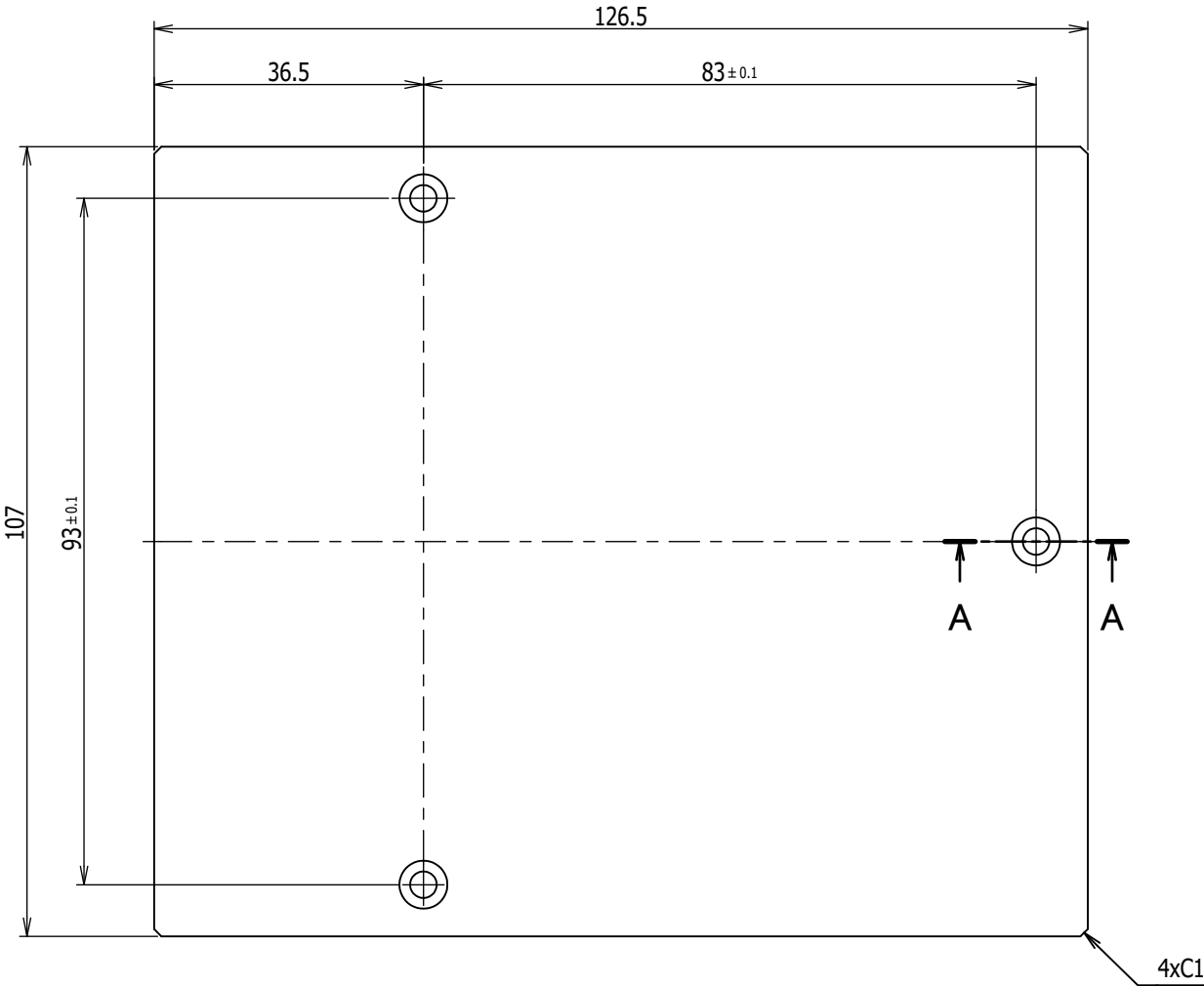
Table 1. Size tolerance. (with Final form.)

- Size of punching or laser cutting process.
- Hole size.
- Hole and screw of position dimension and pitch distance between.

Table 2. Size tolerance (with Final form.)
 *Size of bending process.

SIZE TOLERANCE (Unless otherwise stated)		
Classification	Table 1.	Table 2.
DIMENSION mm	DEVIATION mm	
$0.5 < \leq 3$	± 0.05	± 0.2
$3 < \leq 6$	± 0.1	± 0.3
$6 < \leq 30$	± 0.2	± 0.5
$30 < \leq 120$	± 0.3	± 0.8
$120 < \leq 400$	± 0.5	± 1.2
$400 < \leq 1000$	± 0.8	± 2.0
$1000 < \leq 2000$	± 1.2	± 3.0

1.	RADIUS & CHAMFER TOLERANCE (Unless otherwise stated)		MATERIAL A5052		DRAWING suzuki		TITLE 24LC Module Plate			
	DIMENSION mm	DEVIATION mm	SURFACE TREATMENT Painting(Note.4)				DWG No. F852509-02B			
	0.5 < . ≤ 3	±0.2								
	3 < . ≤ 6	±0.5								
2.	6 < .	±1	SIZE TOLERANCE (Unless otherwise stated)		DESIGN 	APPROVAL 		INITIAL DATE : 2024/07/11 DRAWING : suzuki UNIT mm SCALE 1 : 1 SHEET 1 / 1 Fujikura Ltd.		
	ANGLE TOLERANCE (Unless otherwise stated)									
	DIMENSION mm (Shorter side length)	DEVIATION deg.								
	≤ 10	±1°								
	10 < . ≤ 50	±0.5°								
	50 < . ≤ 120	±0.3°								
	120 < . ≤ 400	±0.15°								
	400 < .	±0.1°								



SECTION A-A
(2 : 1)

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Note
1.No burrs./バリ無きこと
2.Coating:Powder coating 60μm-120μm
3.Color: Matt Black(Code:FF166-7111-CM)

Table 1. Size tolerance. (with Final form.)
•Size of punching or laser cutting process.
•Hole size.
•Hole and screw of position dimension and pitch distance between.

Table 2. Size tolerance (with Final form.)
•Size of bending process.

SIZE TOLERANCE (Unless otherwise stated)			RADIUS & CHAMFER TOLERANCE (Unless otherwise stated)		MATERIAL	DRAWING	CHECK	TITLE			
Classification	Table 1.	Table 2.	DIMENSION mm	DEVIATION mm				24LC Module cover			
0.5 < , ≤ 3	±0.05	±0.2	0.5 < , ≤ 3	±0.2	A5052	suzuki	野	DWG No.			
3 < , ≤ 6	±0.1	±0.3	3 < , ≤ 6	±0.5				F852509-03A			
6 < , ≤ 30	±0.2	±0.5	6 < , ≤ 6	±0.5	SURFACE TREATMENT	DESIGN	APPROVAL	DATE : 2024/07/11			
30 < , ≤ 120	±0.3	±0.8	6 < , ≤ 10	±1				UNIT mm			
120 < , ≤ 400	±0.5	±1.2	10 < , ≤ 50	±1°	Painting(Note.3)	高橋	中島	SCALE 1 : 1			
400 < , ≤ 1000	±0.8	±2.0	50 < , ≤ 120	±0.3°				SHEET 1 / 1			
1000 < , ≤ 2000	±1.2	±3.0	120 < , ≤ 400	±0.15°	SIZE TOLERANCE (Unless otherwise stated)			DRAWING : suzuki			
			400 < , ≤ 1000	±0.1°				Fujikura Ltd.			