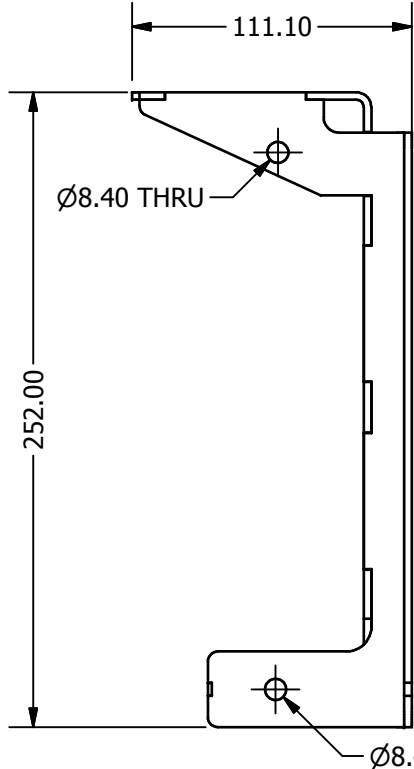
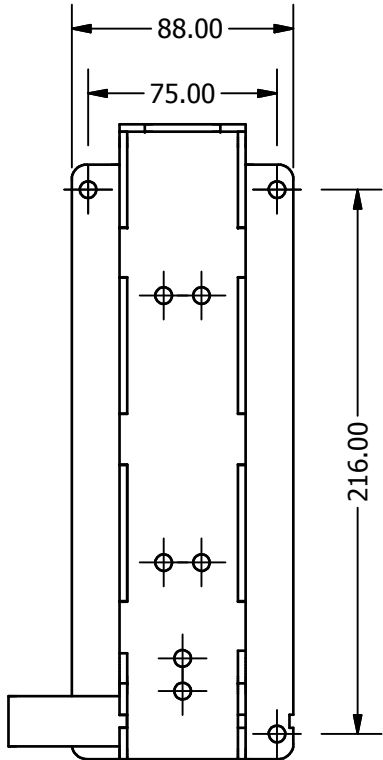
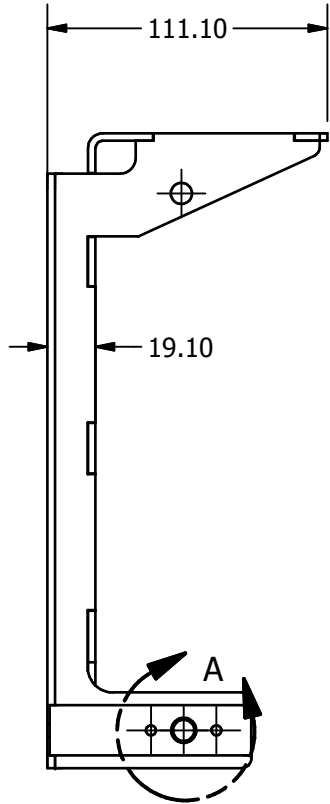
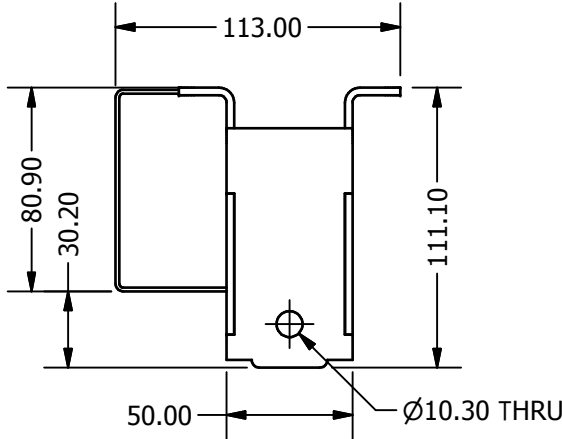
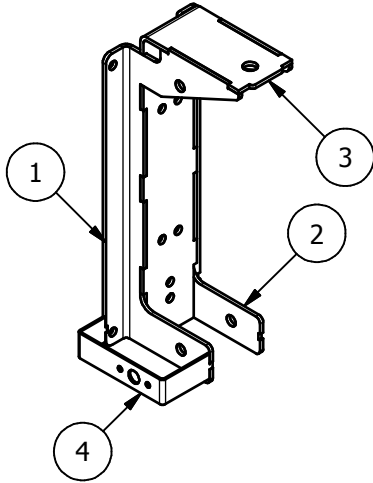


ESTRUCTURA DEL ACELERADOR

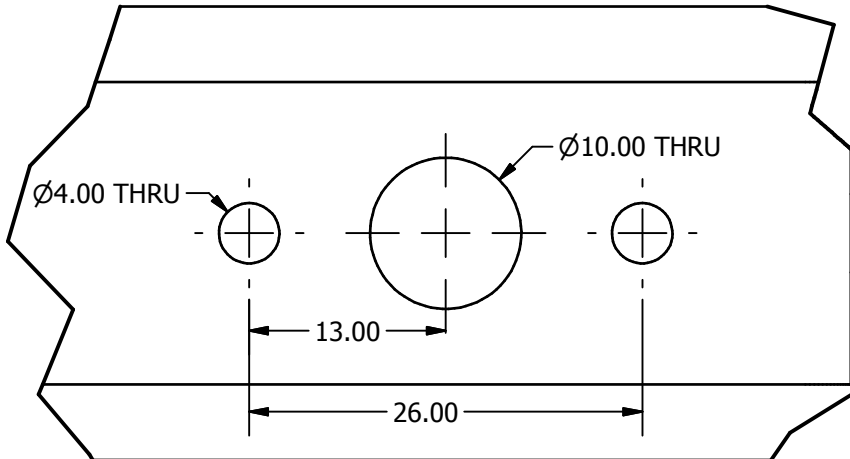
CONJUNTO SOLDADO

1 UNIDAD SOLDADA

P-EBTC-V004-ESPI001  
SCALE 1 / 3



| PARTS LIST |     |                     |   |  |
|------------|-----|---------------------|---|--|
| ITEM       | QTY | PART NUMBER         | DESCRIPTION                                       |  |
| 1          | 1   | P-BTC-V004-ASSI001  | Chapa Lateral Derecho de Refuerzo, espesor 3 mm   |  |
| 2          | 1   | P-BTC-V004-ASSD001  | Chapa Lateral Izquierdo de Refuerzo, espesor 3 mm |  |
| 3          | 1   | P-BTC-V002-PSPE001  | Chapa para el soporte de los pedales, espesor 3mm |  |
| 4          | 1   | P-BTC-V004-SOPOT001 | Soporte potenciometro. Chapa 1.5 mm               |  |



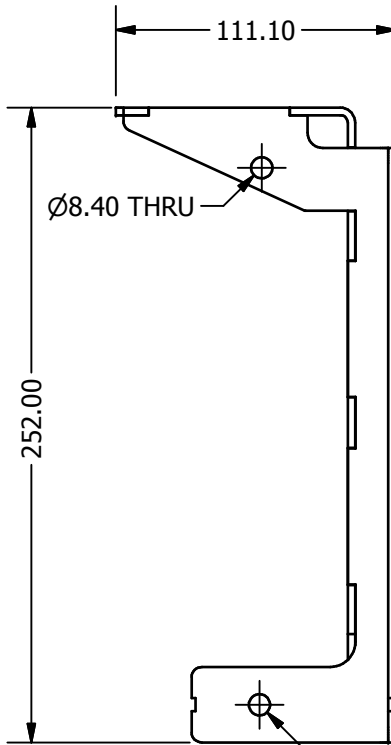
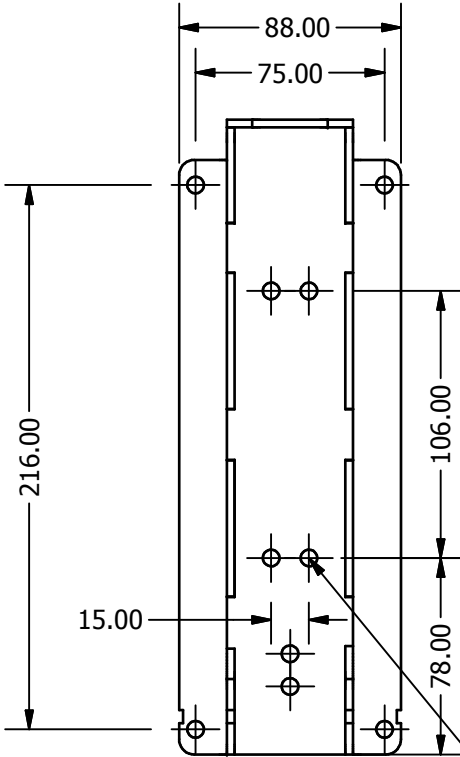
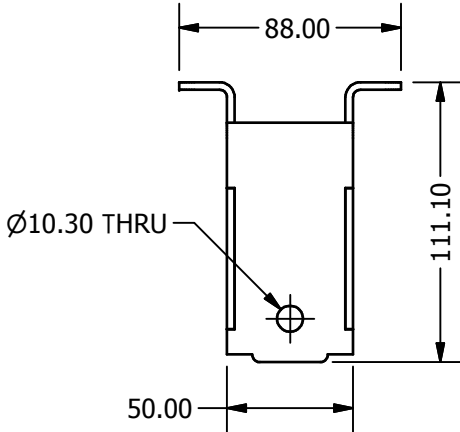
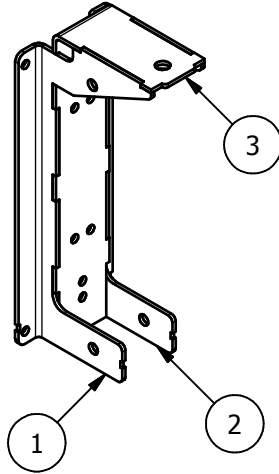
DETAIL A  
SCALE 2 : 1

ESTRUCTURA DEL FRENO

CONJUNTO SOLDADO

1 UNIDAD SOLDADA

P-EBTC-V004-ESP001  
SCALE 1 / 3



| PARTS LIST |     |                    |   |  |
|------------|-----|--------------------|---|--|
| ITEM       | QTY | PART NUMBER        | DESCRIPTION                                       |  |
| 1          | 1   | P-BTC-V004-ASSI001 | Chapa Lateral Derecho de Refuerzo, espesor 3 mm   |  |
| 2          | 1   | P-BTC-V004-ASSD001 | Chapa Lateral Izquierdo de Refuerzo, espesor 3 mm |  |
| 3          | 1   | P-BTC-V002-PSPE001 | Chapa para el soporte de los pedales, espesor 3mm |  |

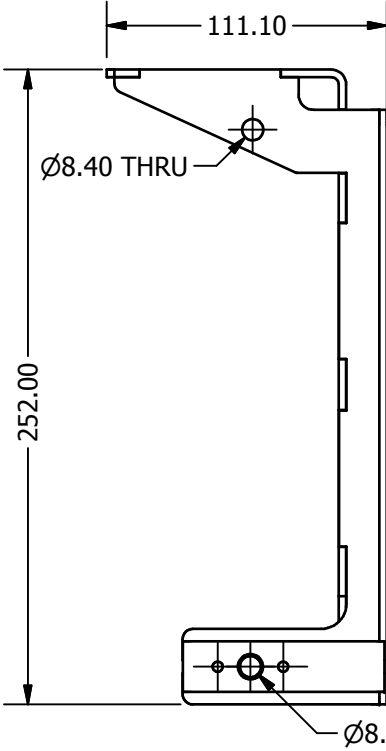
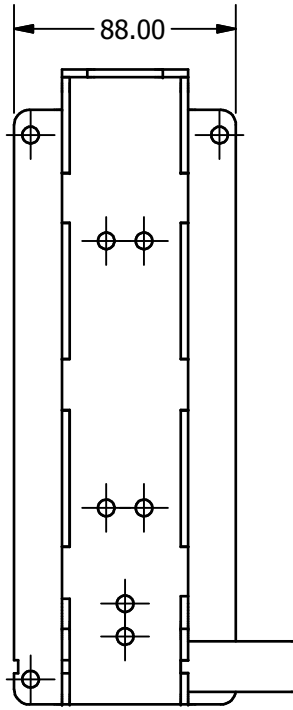
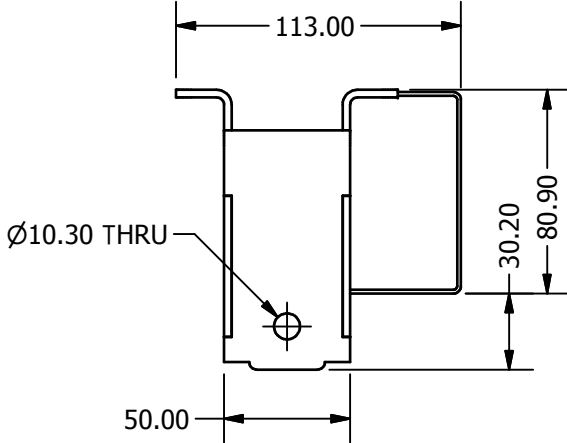
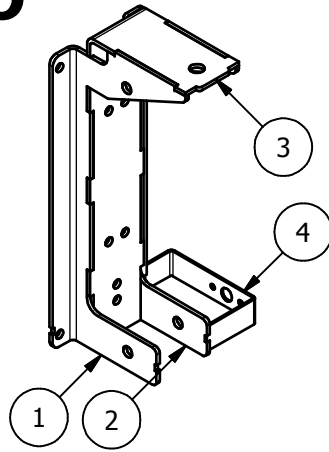
Hueco de montaje potenciometro

ESTRUCTURA DEL EMBRAGUE

CONJUNTO SOLDADO

1 UNIDAD SOLDADA

P-EBTC-V004-ESPD001  
SCALE 1 / 3

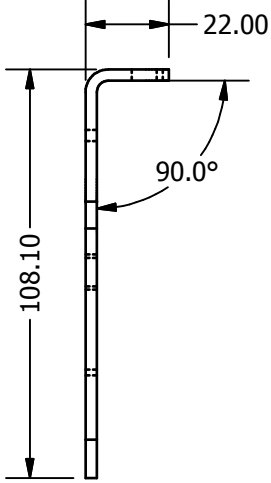
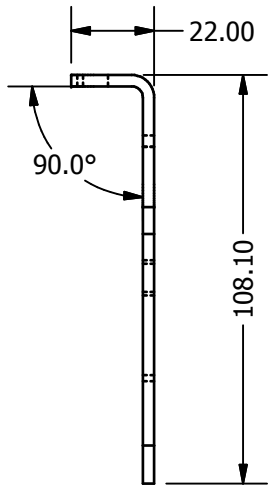


| PARTS LIST |     |                     |   |  |
|------------|-----|---------------------|---|--|
| ITEM       | QTY | PART NUMBER         | DESCRIPTION                                       |  |
| 1          | 1   | P-BTC-V004-ASSI001  | Chapa Lateral Derecho de Refuerzo, espesor 3 mm   |  |
| 2          | 1   | P-BTC-V004-ASSD001  | Chapa Lateral Izquierdo de Refuerzo, espesor 3 mm |  |
| 3          | 1   | P-BTC-V002-PSPE001  | Chapa para el soporte de los pedales, espesor 3mm |  |
| 4          | 1   | P-BTC-V004-SOPOT001 | Soporte potenciometro. Chapa 1.5 mm               |  |

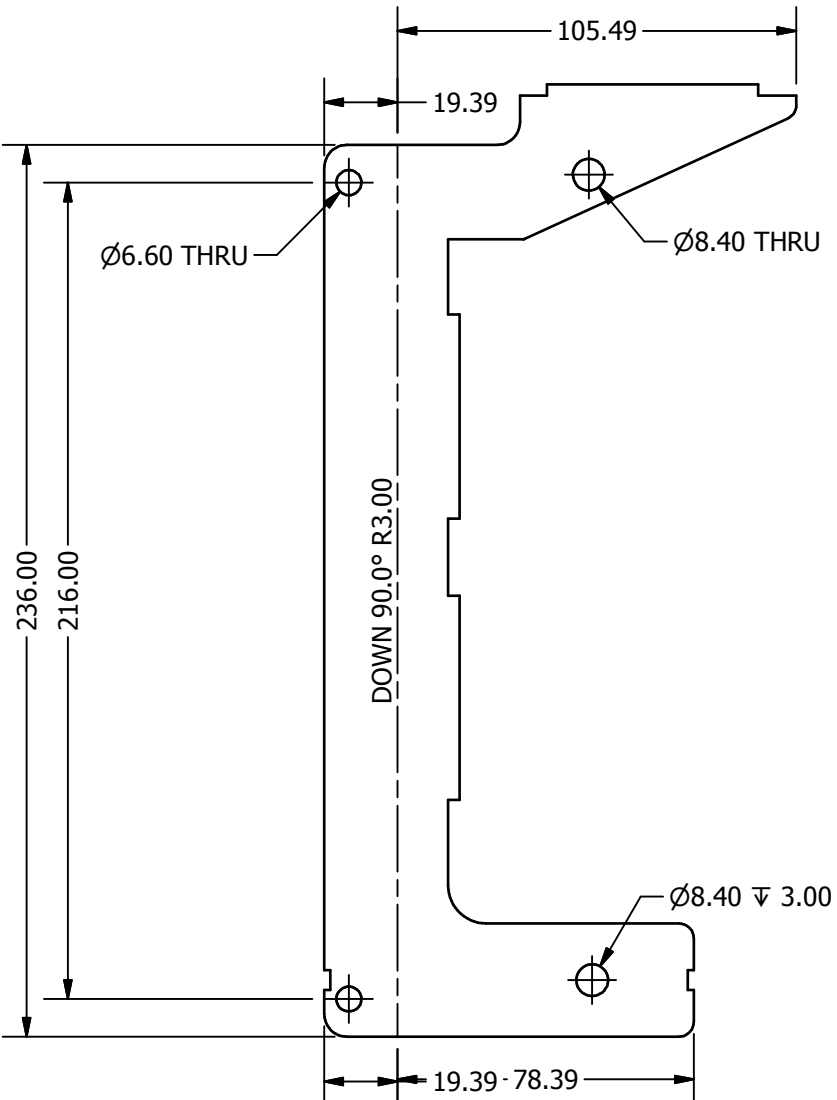
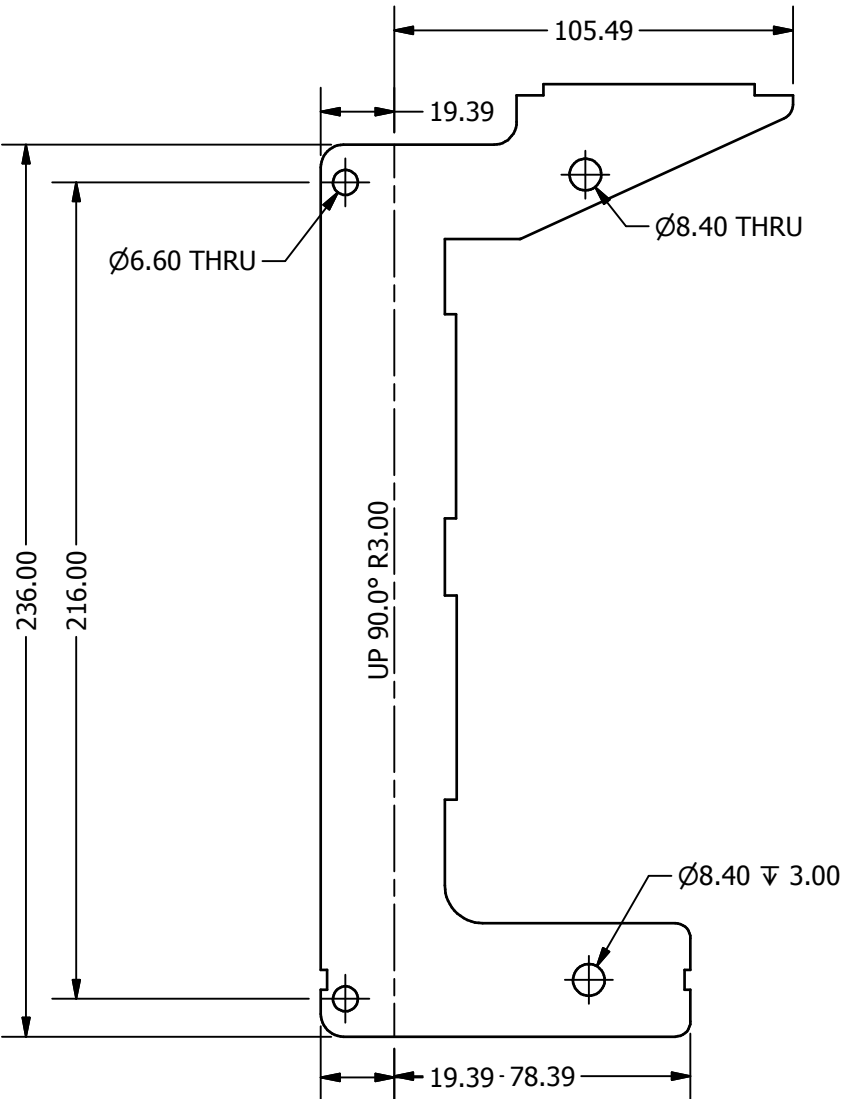
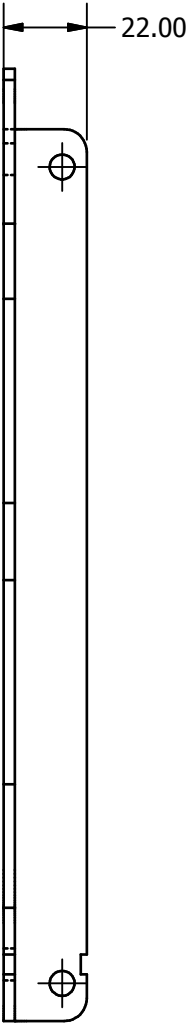
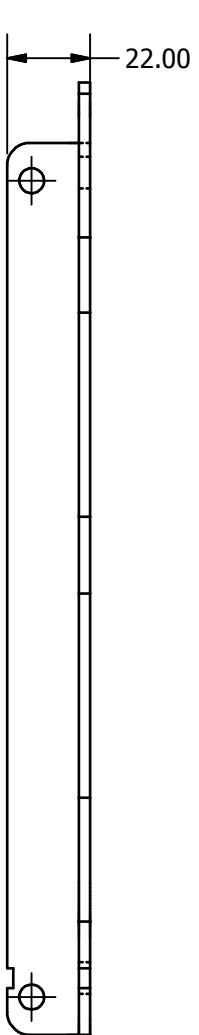
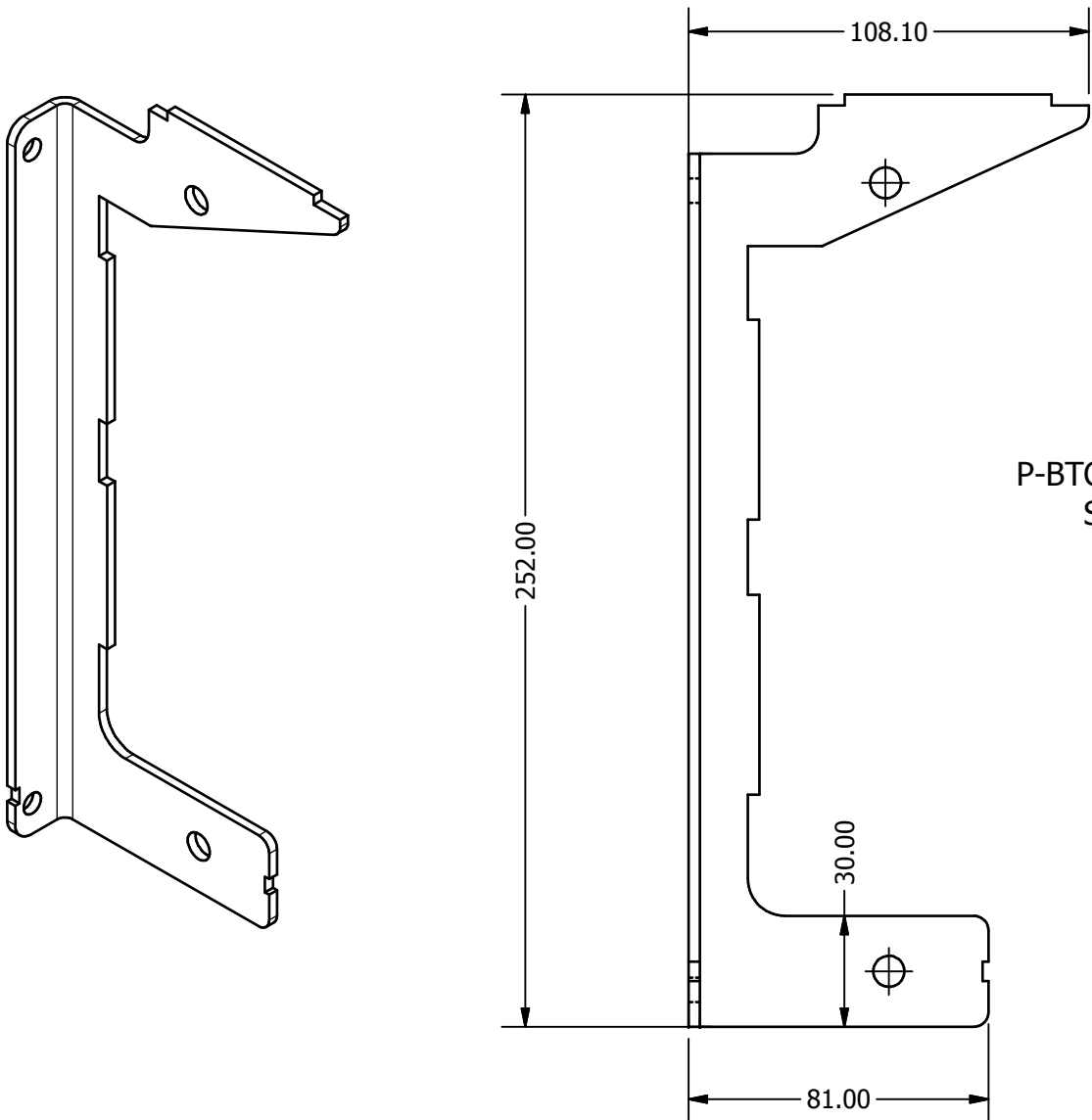
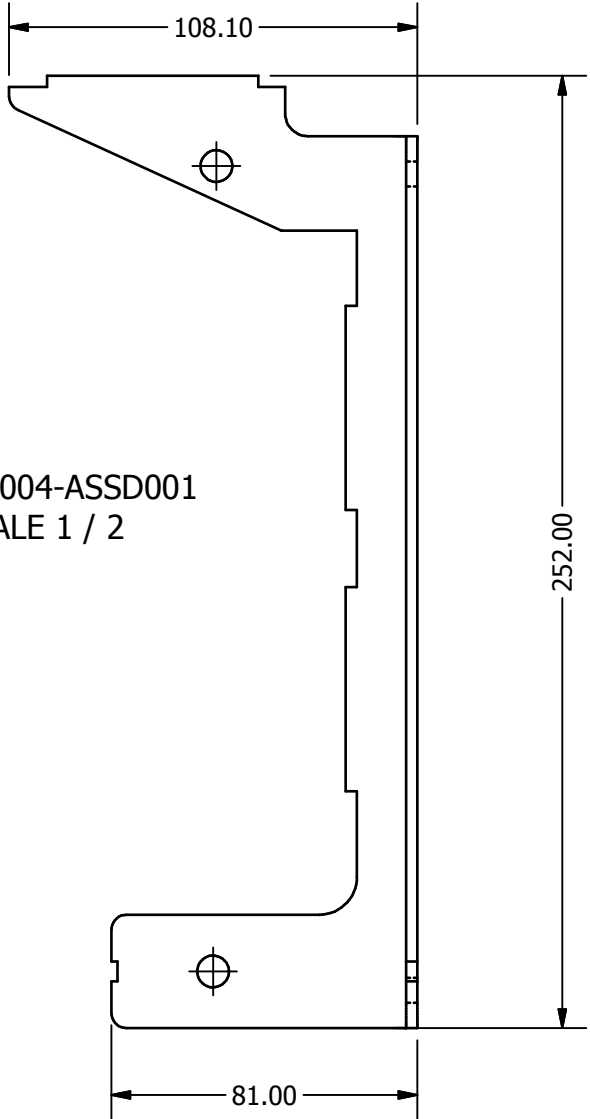
Conjuntos soldados cincado amarillo trivalente

|                            |            |  |                           |     |
|----------------------------|------------|--|---------------------------|-----|
| DRAWN<br>Sergio Torremocha | 23/07/2013 | Simumak  |                           |     |
| CHECKED<br>Adrian Parro    | 23/08/2013 | TITLE  |                           |     |
| QA                         |            | Pedales automoción ProSauto. V004. Planos producción metal |                           |     |
| MFG                        |            |  |                           |     |
| APPROVED                   |            |  |                           |     |
|                            |            | SIZE<br>C  | DWG NO<br>P-EBTC-04-MET01 | REV |
|                            |            | SCALE  | SHEET 1 OF 11             |     |

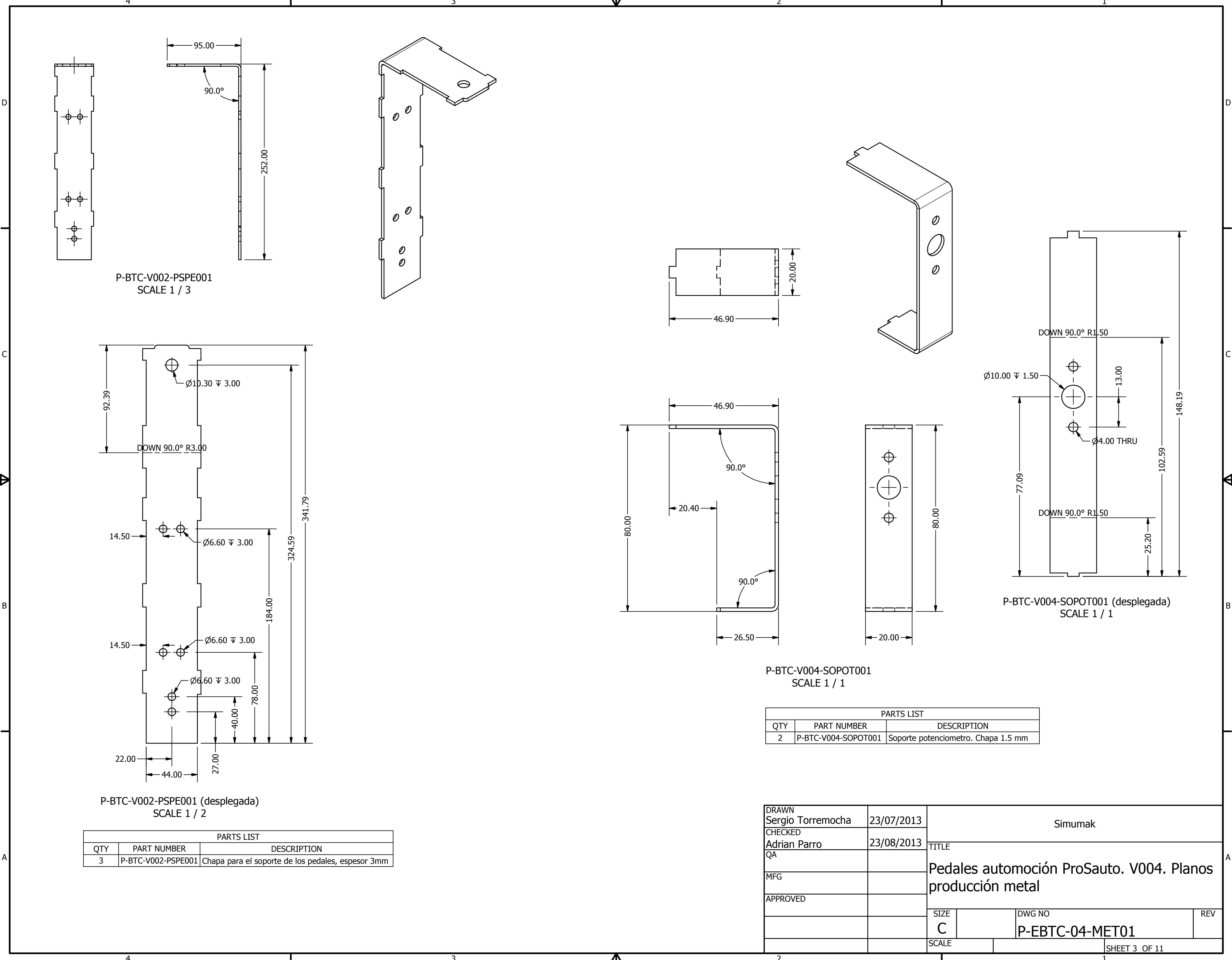
| PARTS LIST |                    |   |
|------------|--------------------|---|
| QTY        | PART NUMBER        | DESCRIPTION                                     |
| 3          | P-BTC-V004-ASSI001 | Chapa Lateral Derecho de Refuerzo, espesor 3 mm |



| PARTS LIST |                    |   |
|------------|--------------------|---|
| QTY        | PART NUMBER        | DESCRIPTION                                       |
| 3          | P-BTC-V004-ASSD001 | Chapa Lateral Izquierdo de Refuerzo, espesor 3 mm |



|          |                   |            |  |  |               |
|----------|-------------------|------------|--|--|---------------|
| DRAWN    | Sergio Torremocha | 23/07/2013 | Simumak  |  |               |
| CHECKED  | Adrian Parro      | 23/08/2013 | TITLE  |  |               |
| QA       |                   |            | Pedales automoción ProSauto. V004. Planos producción metal |  |               |
| MFG      |                   |            | DWG NO   |  |               |
| APPROVED |                   |            | P-EBTC-04-MET01  |  |               |
|          |                   |            | SIZE   |  | REV           |
|          |                   |            | C  |  |               |
|          |                   |            | SCALE  |  |               |
|          |                   |            |  |  | SHEET 2 OF 11 |

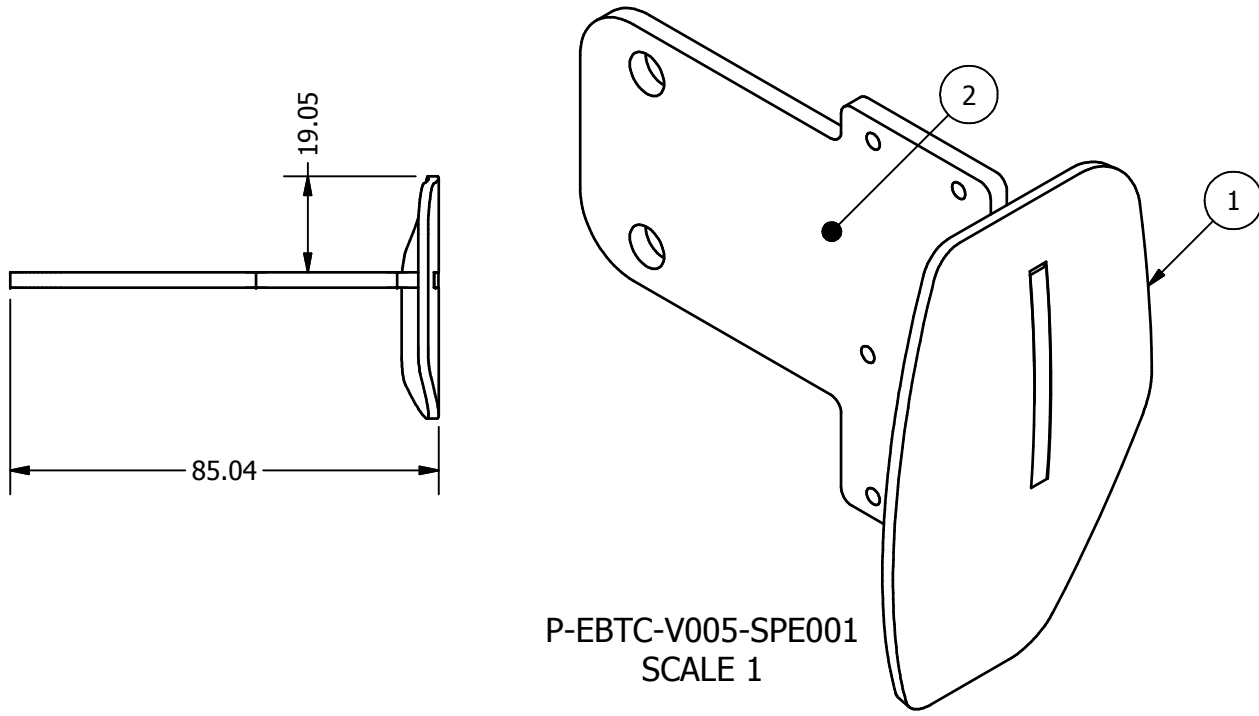
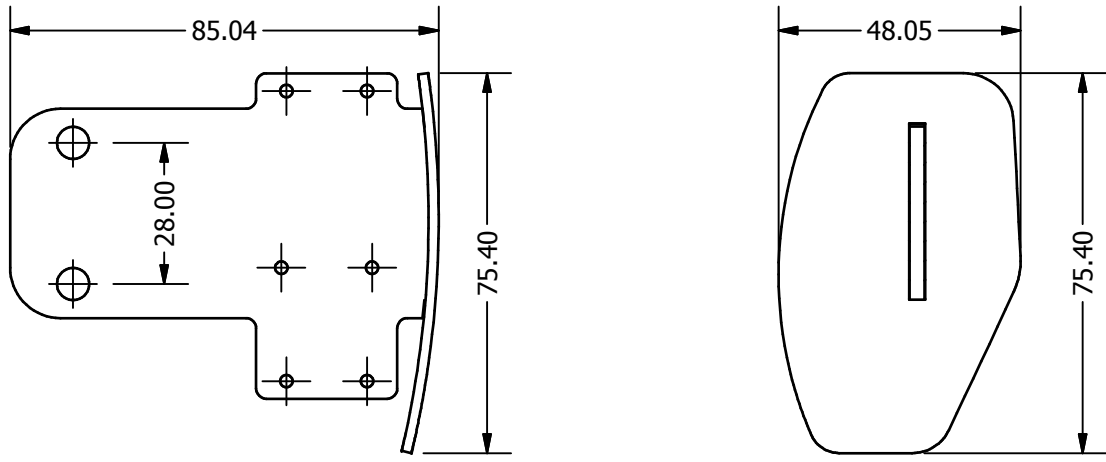


| PARTS LIST |                    |   |
|------------|--------------------|---|
| QTY        | PART NUMBER        | DESCRIPTION                                       |
| 3          | P-BTC-V002-PSPE001 | Chapa para el soporte de los pedales, espesor 3mm |

| PARTS LIST |                     |                                     |
|------------|---------------------|-------------------------------------|
| QTY        | PART NUMBER         | DESCRIPTION                         |
| 2          | P-BTC-V004-SOPOT001 | Soporte potenciómetro. Chapa 1.5 mm |

|          |                   |            |  |                 |     |
|----------|-------------------|------------|--|-----------------|-----|
| DRAWN    | Sergio Torremocha | 23/07/2013 | Simumak  |                 |     |
| CHECKED  | Adrian Parro      | 23/08/2013 |  |                 |     |
| QA       |                   |            | Pedales automoción ProSauto. V004. Planos producción metal |                 |     |
| MFG      |                   |            |  |                 |     |
| APPROVED |                   |            |  |                 |     |
|          |                   |            | SIZE   | DWG NO          | REV |
|          |                   |            | C  | P-EBTC-04-MET01 |     |
|          |                   |            | SCALE  | SHEET 3 OF 11   |     |

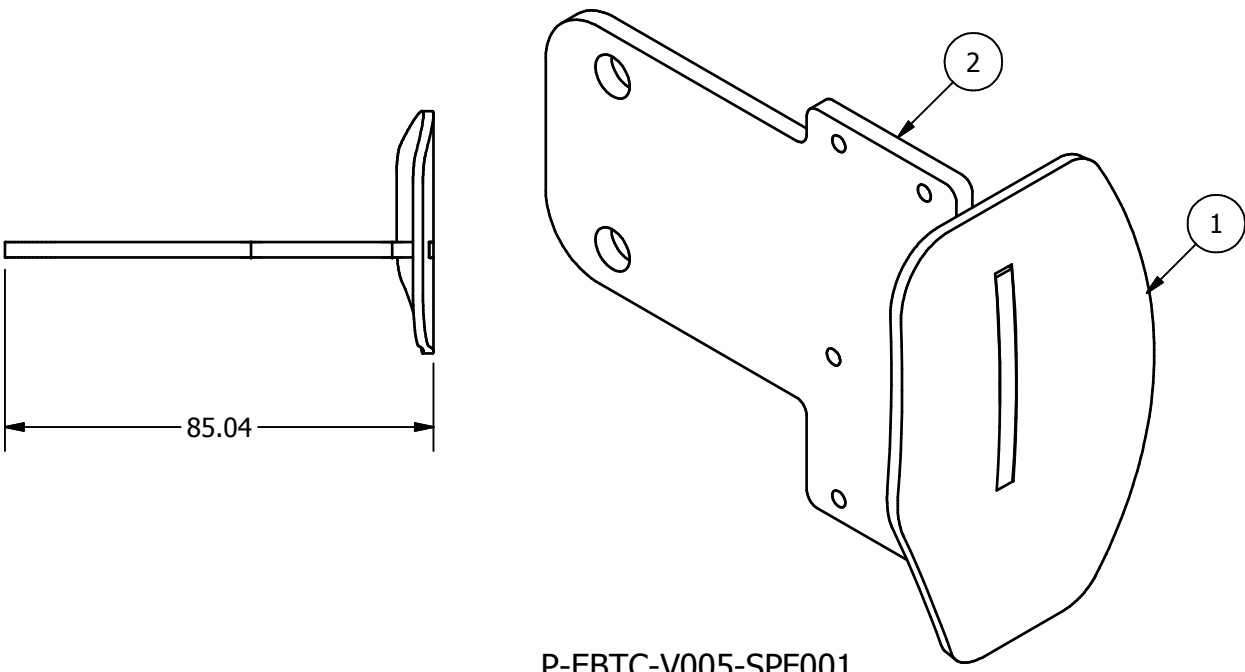
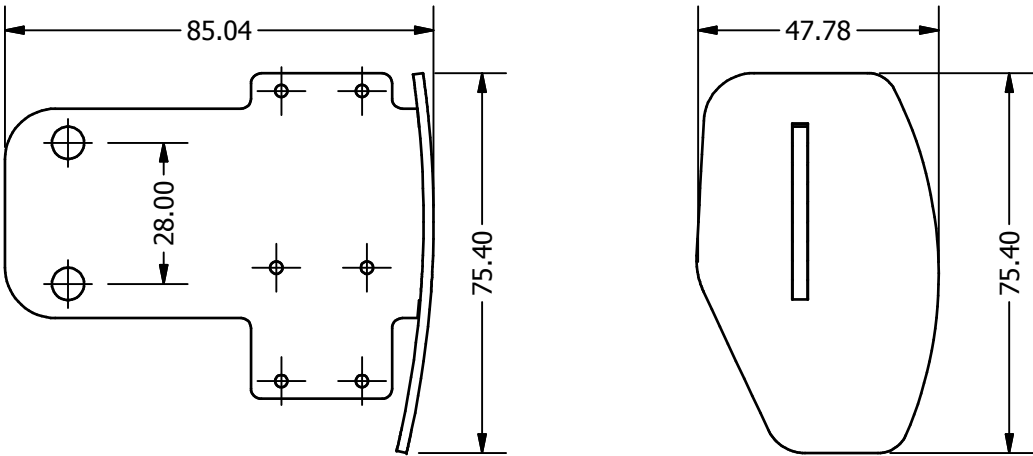
PEDAL DEL EMBRAGUE  
1 UNIDAD SOLDADA



P-EBTC-V005-SPE001  
SCALE 1

| PARTS LIST |     |                     |   |
|------------|-----|---------------------|---|
| ITEM       | QTY | PART NUMBER         | DESCRIPTION                               |
| 1          | 1   | P-BTC-V005-PTCBE001 | Pad embrague. Chapa 2 mm                  |
| 2          | 1   | P-MTC-V005-PUBP001  | Chapa unión brazo con pedal, espesor 3 mm |

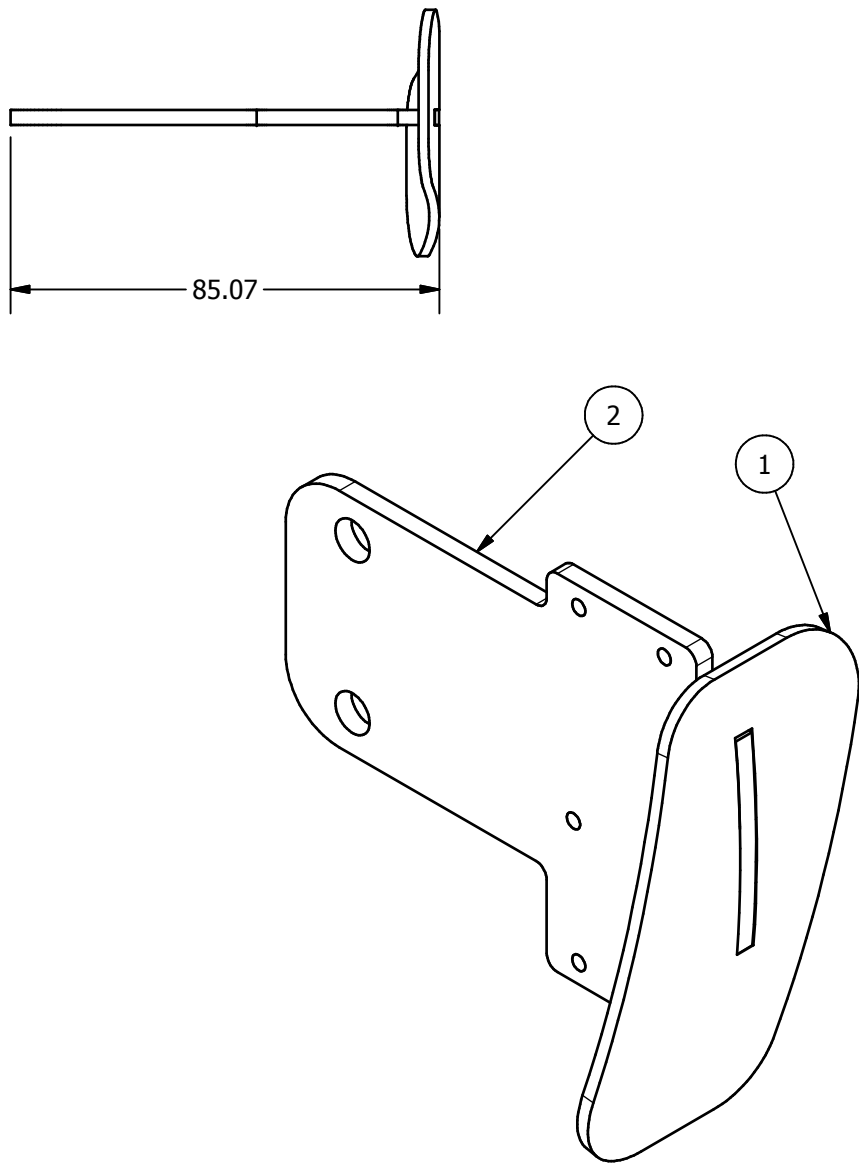
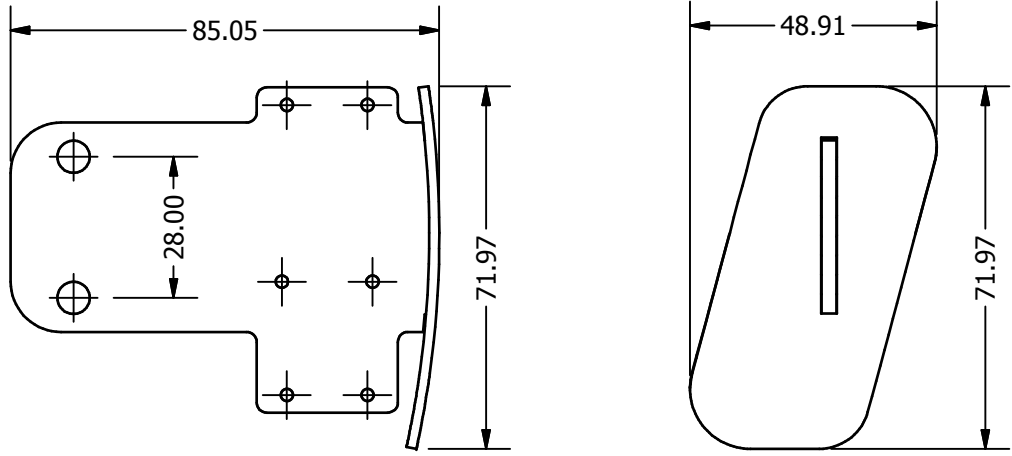
PEDAL DEL FRENO  
1 UNIDAD SOLDADA



P-EBTC-V005-SPF001  
SCALE 1

| PARTS LIST |     |                     |   |
|------------|-----|---------------------|---|
| ITEM       | QTY | PART NUMBER         | DESCRIPTION                               |
| 1          | 1   | P-BTC-V005-PTCBF001 | Pad freno. Chapa 2 mm                     |
| 2          | 1   | P-MTC-V005-PUBP001  | Chapa unión brazo con pedal, espesor 3 mm |

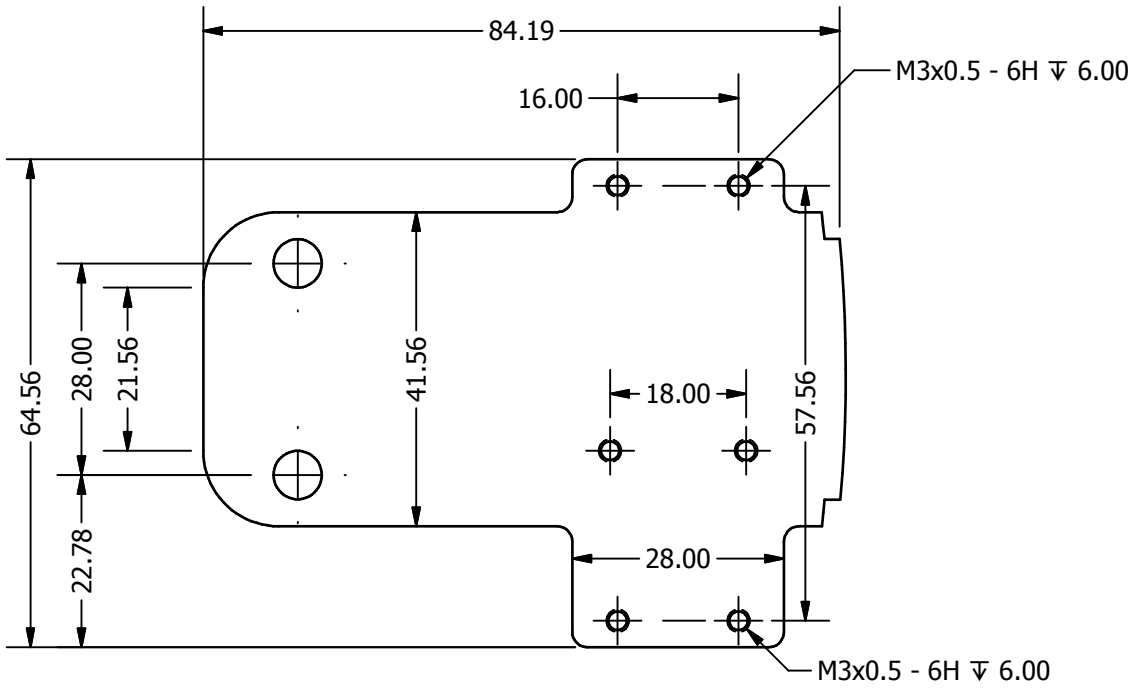
PEDAL DEL ACELERADOR  
1 UNIDAD SOLDADA



| PARTS LIST |     |                     |   |
|------------|-----|---------------------|---|
| ITEM       | QTY | PART NUMBER         | DESCRIPTION                               |
| 1          | 1   | P-BTC-V005-PTCBA001 | Pad acelerador. Chapa 2 mm                |
| 2          | 1   | P-MTC-V005-PUBP001  | Chapa unión brazo con pedal, espesor 3 mm |

Pintar los tres conjuntos en Negro Satinado Liso

|                            |            |  |               |  |
|----------------------------|------------|--|---------------|--|
| DRAWN<br>Sergio Torremocha | 23/07/2013 | Simumak  |               |  |
| CHECKED<br>Adrian Parro    | 23/08/2013 | TITLE  |               |  |
| QA                         |            | Pedales automoción ProSauto. V004. Planos producción metal |               |  |
| MFG                        |            | DWG NO   |               |  |
| APPROVED                   |            | P-EBTC-04-MET01  |               |  |
|                            |            | SIZE<br>C  | REV           |  |
|                            |            | SCALE  | SHEET 4 OF 11 |  |

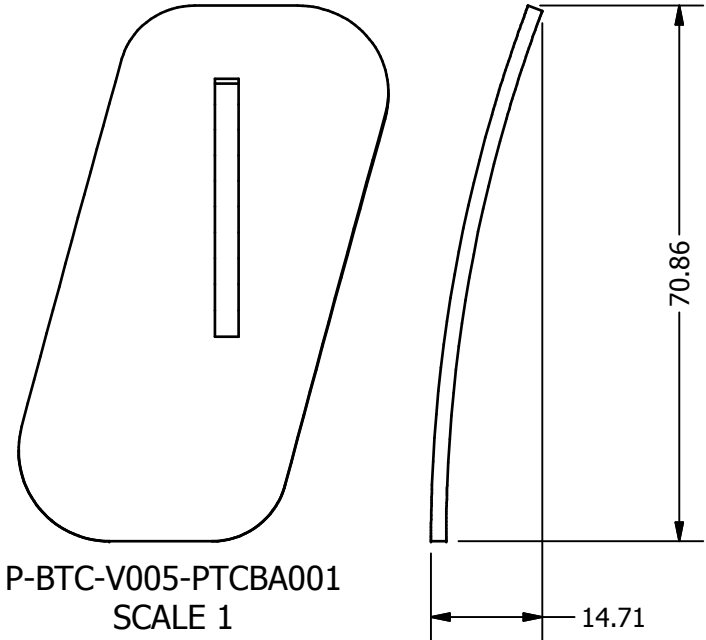


P-MTC-V005-PUBP001  
SCALE 1 : 1

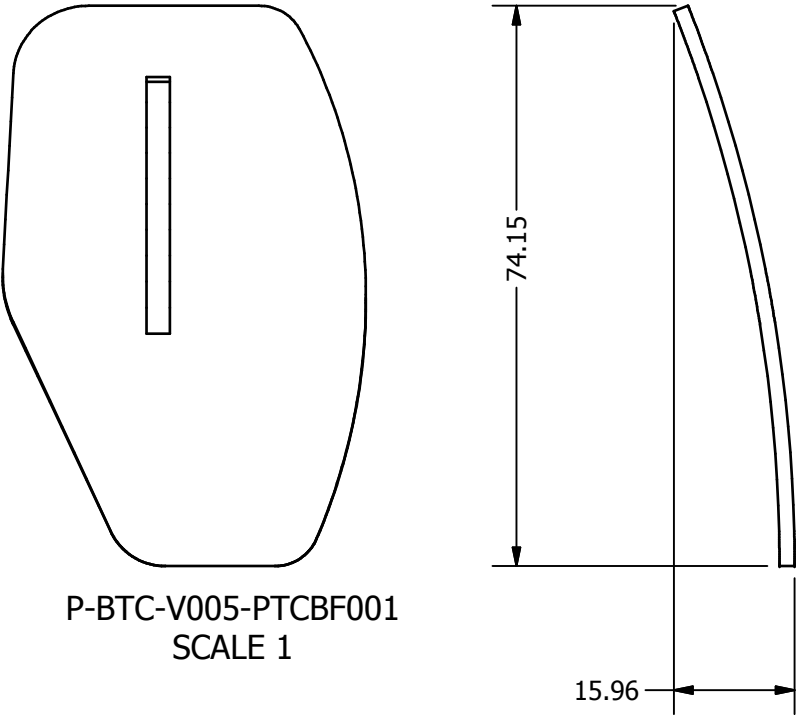
| PARTS LIST |                    |   |
|------------|--------------------|---|
| QTY        | PART NUMBER        | DESCRIPTION                               |
| 3          | P-MTC-V005-PUBP001 | Chapa unión brazo con pedal, espesor 3 mm |

PADS DE APOYO

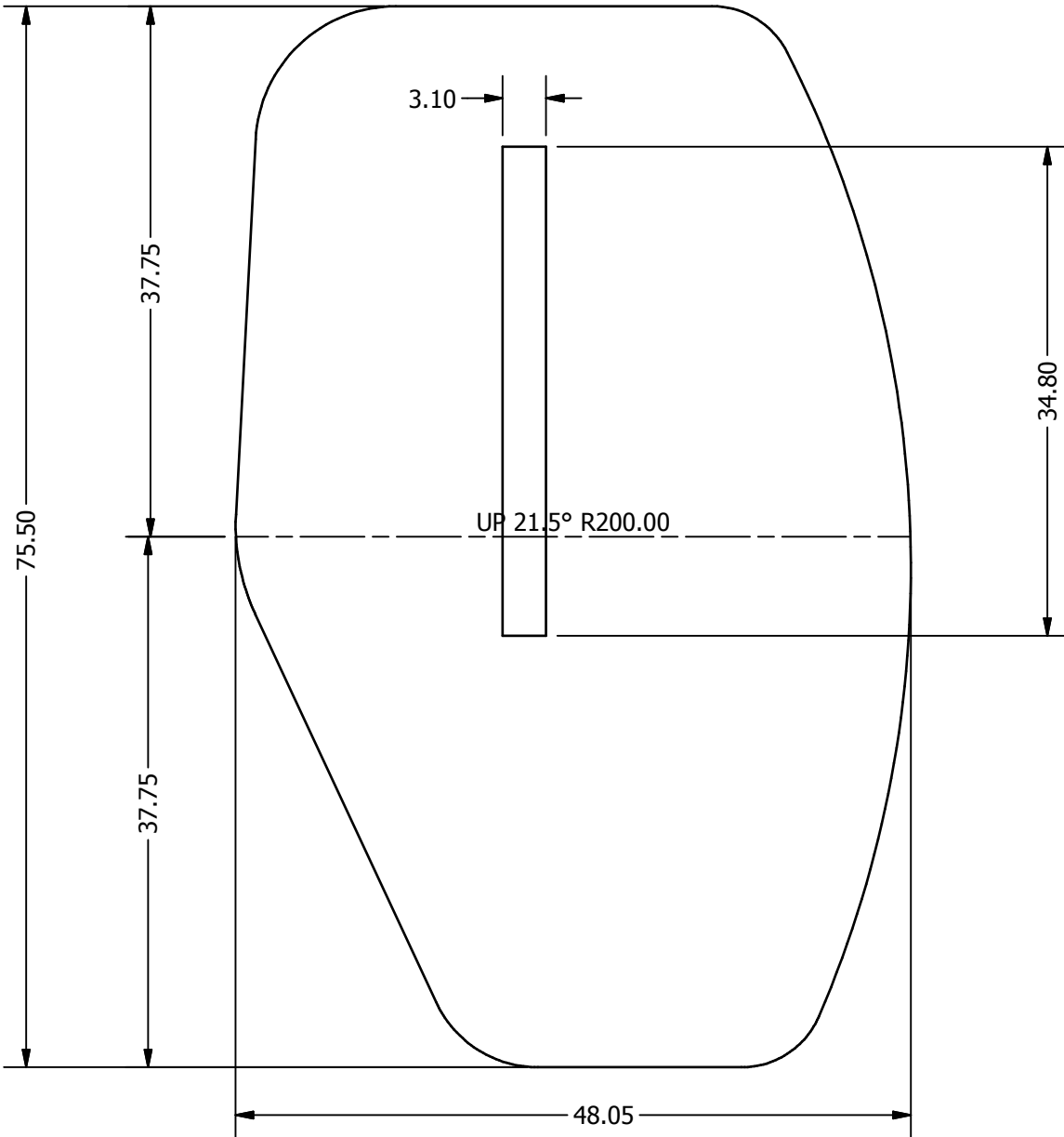
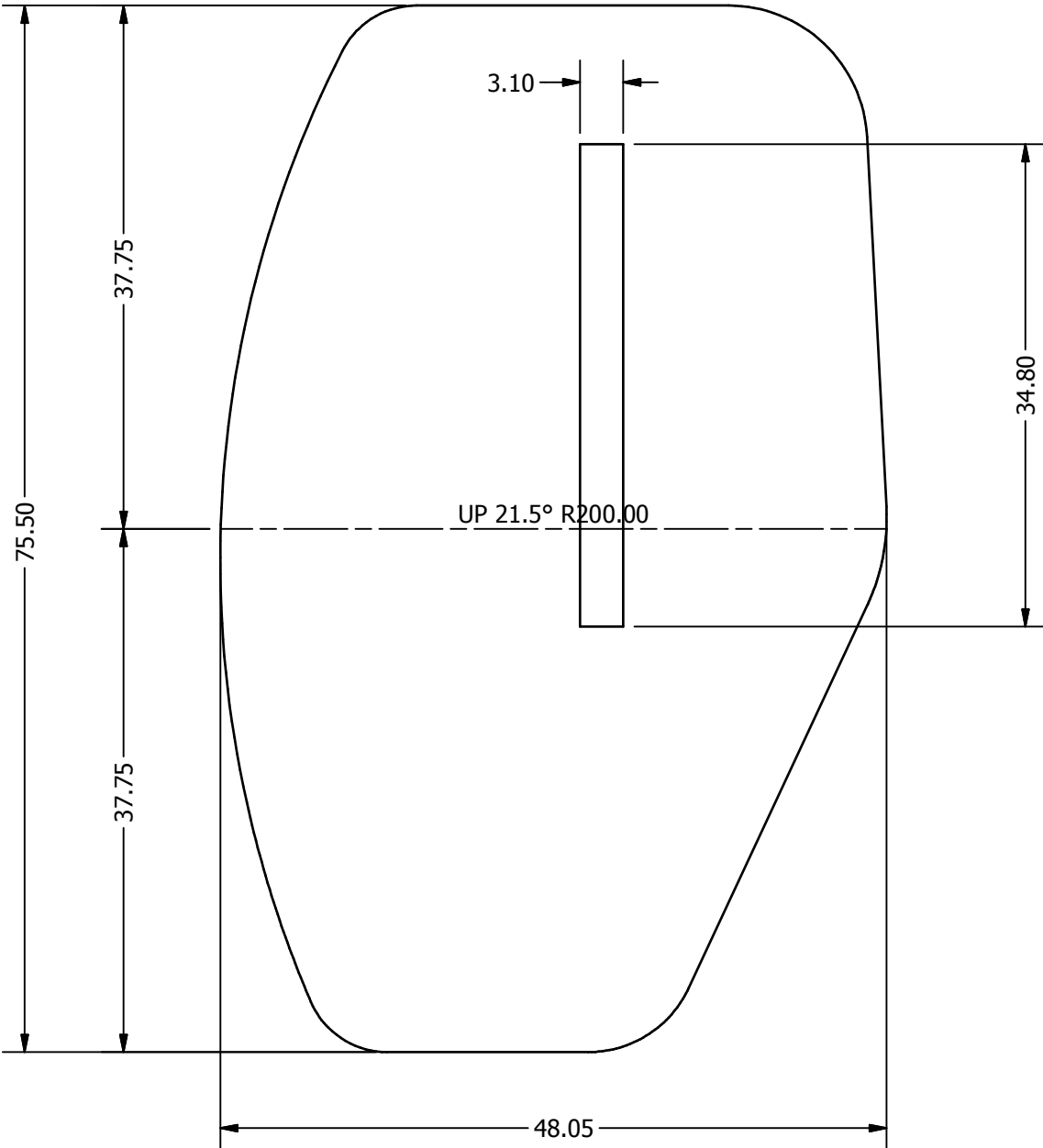
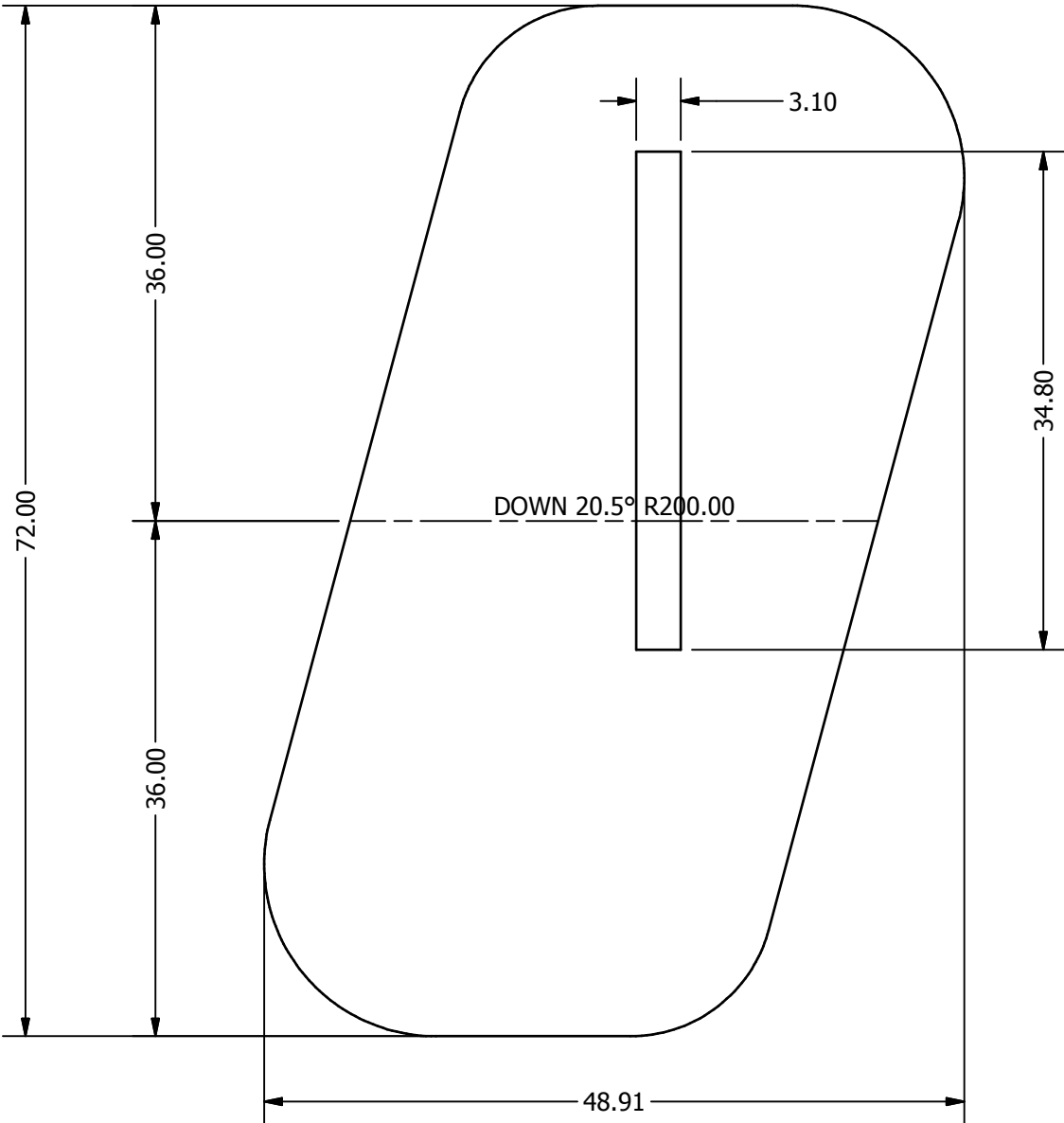
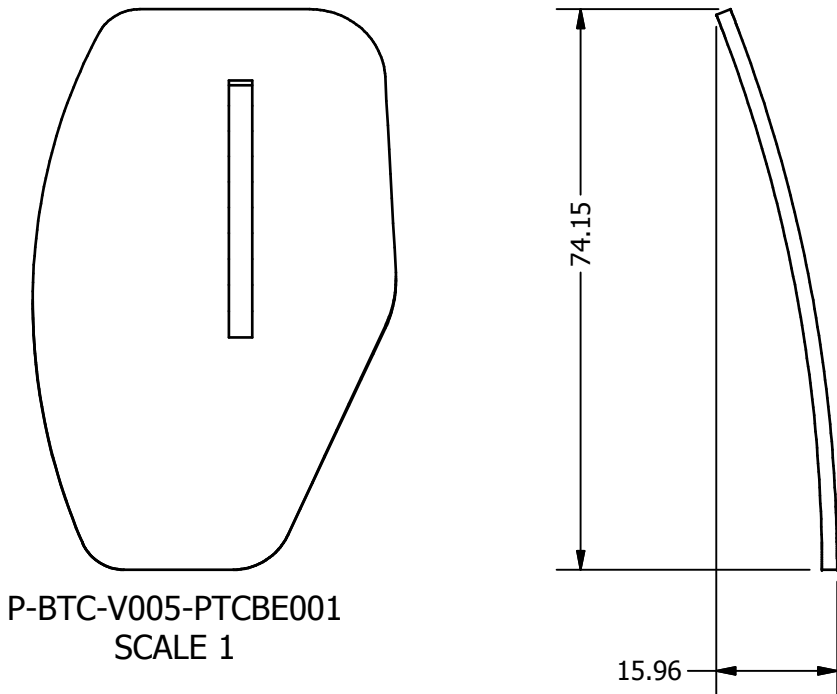
| PARTS LIST |                     |                            |
|------------|---------------------|----------------------------|
| QTY        | PART NUMBER         | DESCRIPTION                |
| 1          | P-BTC-V005-PTCBA001 | Pad acelerador. Chapa 2 mm |



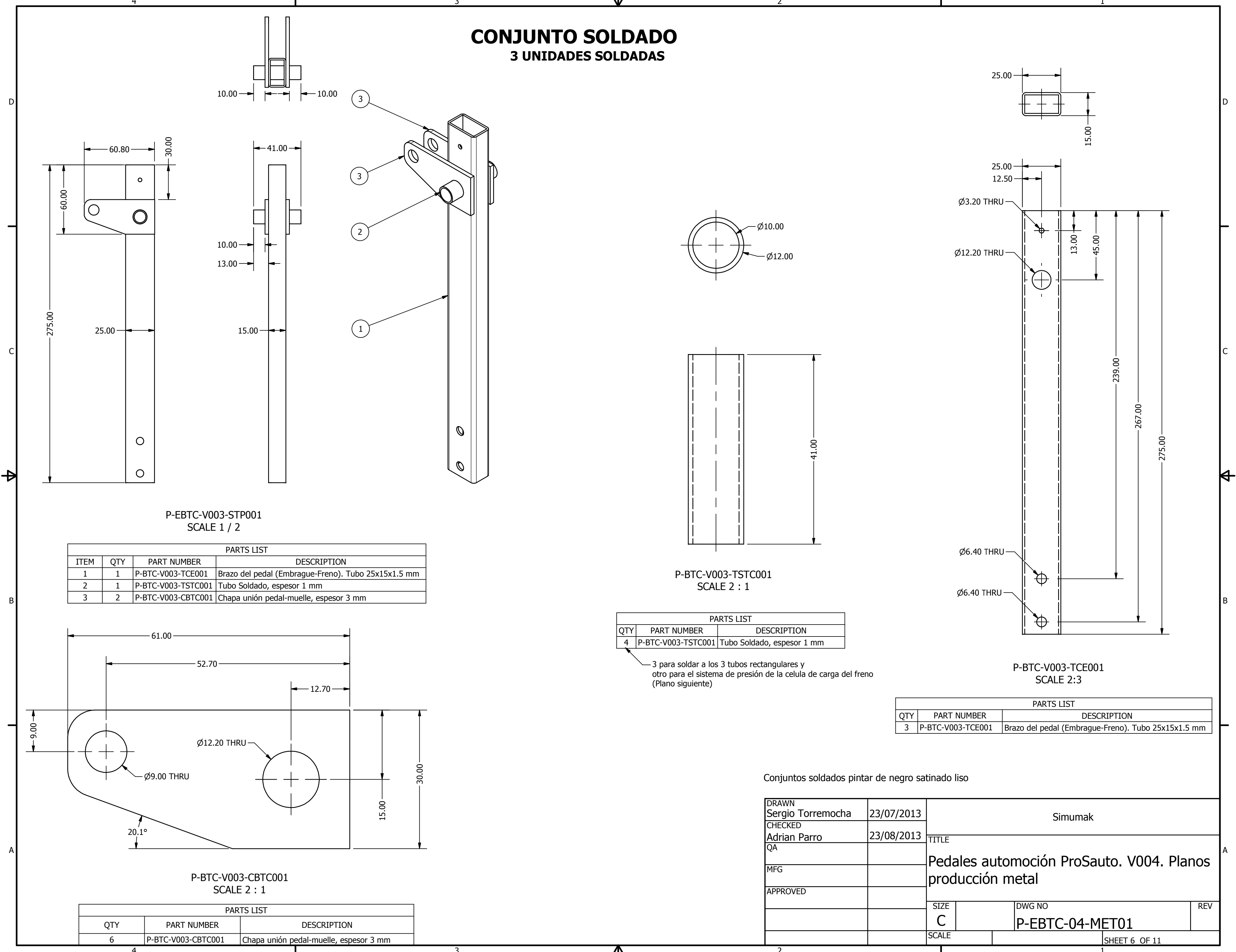
| PARTS LIST |                     |                       |
|------------|---------------------|-----------------------|
| QTY        | PART NUMBER         | DESCRIPTION           |
| 1          | P-BTC-V005-PTCBF001 | Pad freno. Chapa 2 mm |



| PARTS LIST |                     |                          |
|------------|---------------------|--------------------------|
| QTY        | PART NUMBER         | DESCRIPTION              |
| 1          | P-BTC-V005-PTCBE001 | Pad embrague. Chapa 2 mm |



|          |                   |            |  |                 |     |
|----------|-------------------|------------|--|-----------------|-----|
| DRAWN    | Sergio Torremocha | 23/07/2013 | Simumak  |                 |     |
| CHECKED  | Adrian Parro      | 23/08/2013 | TITLE  |                 |     |
| QA       |                   |            | Pedales automoci3n ProSauto. V004. Planos producci3n metal |                 |     |
| MFG      |                   |            |  |                 |     |
| APPROVED |                   |            |  |                 |     |
|          |                   |            | SIZE   | DWG NO          | REV |
|          |                   |            | C  | P-EBTC-04-MET01 |     |
|          |                   |            | SCALE  | SHEET 5 OF 11   |     |



CONJUNTO SOLDADO  
3 UNIDADES SOLDADAS

| PARTS LIST |     |                    |   |
|------------|-----|--------------------|---|
| ITEM       | QTY | PART NUMBER        | DESCRIPTION   |
| 1          | 1   | P-BTC-V003-TCE001  | Brazo del pedal (Embrague-Freno). Tubo 25x15x1.5 mm |
| 2          | 1   | P-BTC-V003-TSTC001 | Tubo Soldado, espesor 1 mm                          |
| 3          | 2   | P-BTC-V003-CBTC001 | Chapa unión pedal-muelle, espesor 3 mm              |

P-BTC-V003-TSTC001  
SCALE 2 : 1

| PARTS LIST |                    |                            |
|------------|--------------------|----------------------------|
| QTY        | PART NUMBER        | DESCRIPTION                |
| 4          | P-BTC-V003-TSTC001 | Tubo Soldado, espesor 1 mm |

3 para soldar a los 3 tubos rectangulares y otro para el sistema de presión de la celula de carga del freno (Plano siguiente)

P-BTC-V003-TCE001  
SCALE 2:3

| PARTS LIST |                   |   |
|------------|-------------------|---|
| QTY        | PART NUMBER       | DESCRIPTION   |
| 3          | P-BTC-V003-TCE001 | Brazo del pedal (Embrague-Freno). Tubo 25x15x1.5 mm |

| PARTS LIST |                    |  |
|------------|--------------------|--|
| QTY        | PART NUMBER        | DESCRIPTION                            |
| 6          | P-BTC-V003-CBTC001 | Chapa unión pedal-muelle, espesor 3 mm |

P-BTC-V003-CBTC001  
SCALE 2 : 1

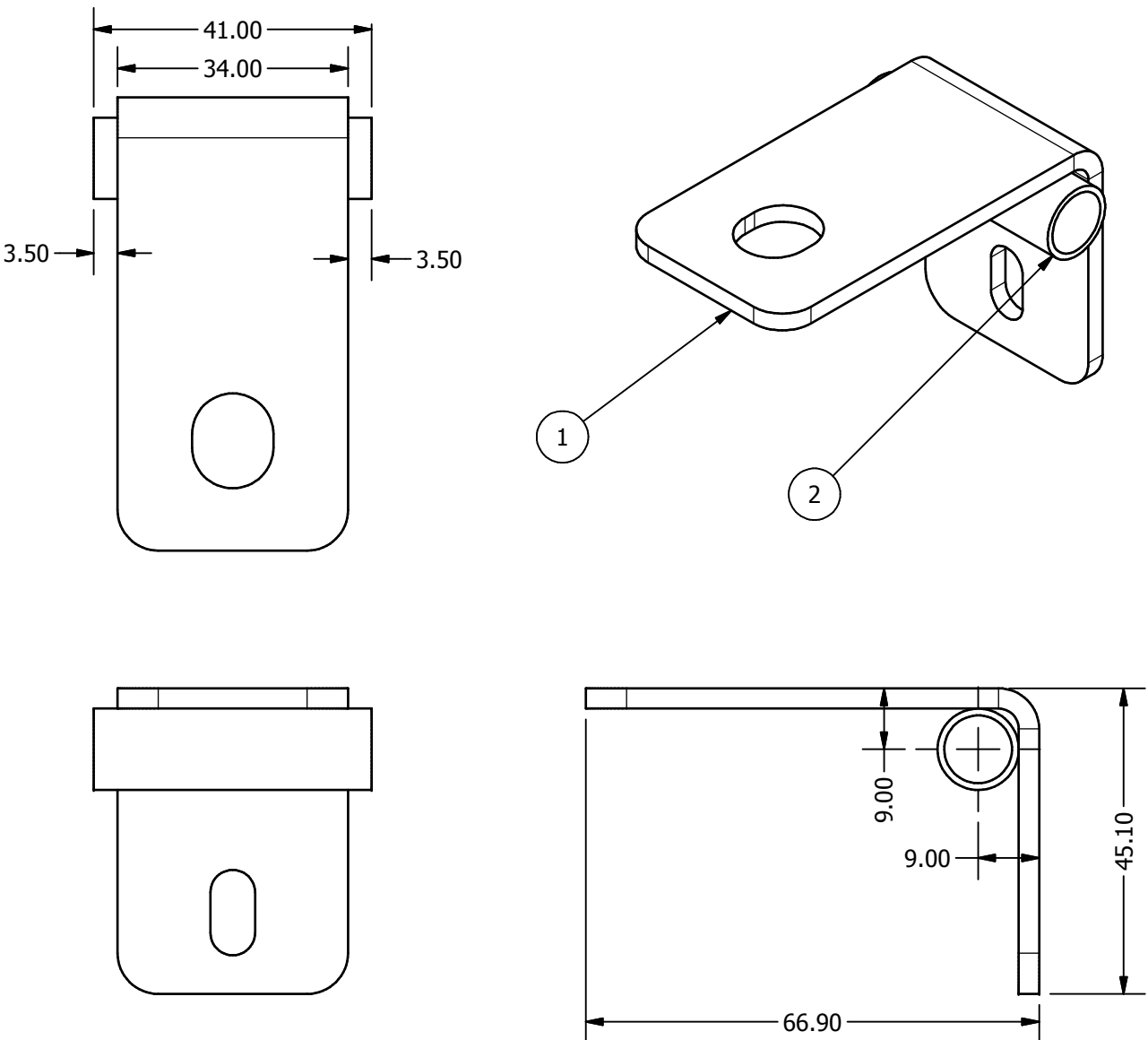
Conjuntos soldados pintar de negro satinado liso

|                            |            |  |                           |     |
|----------------------------|------------|--|---------------------------|-----|
| DRAWN<br>Sergio Torremocha | 23/07/2013 | Simumak  |                           |     |
| CHECKED<br>Adrian Parro    | 23/08/2013 | TITLE  |                           |     |
| QA                         |            | Pedales automoción ProSauto. V004. Planos producción metal |                           |     |
| MFG                        |            |  |                           |     |
| APPROVED                   |            |  |                           |     |
|                            |            | SIZE<br>C  | DWG NO<br>P-EBTC-04-MET01 | REV |
|                            |            | SCALE  | SHEET 6 OF 11             |     |

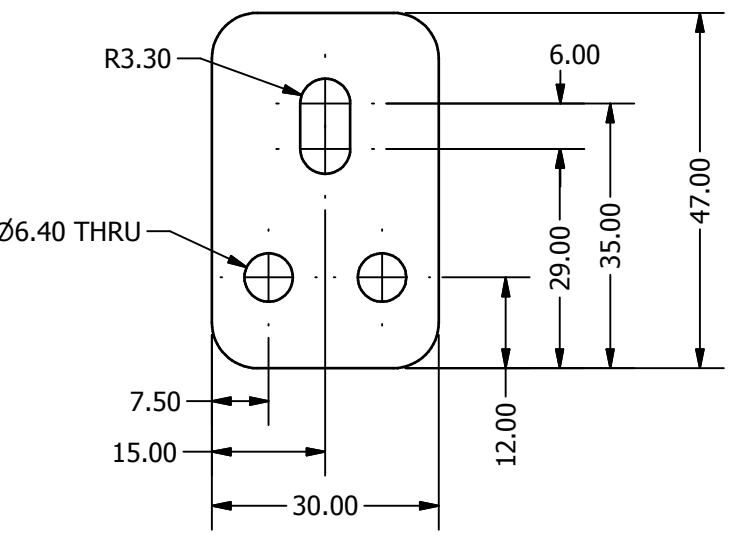
SISTEMA DE PRESIÓN CELULA DE CARGA DEL FRENO

CONJUNTO SOLDADO

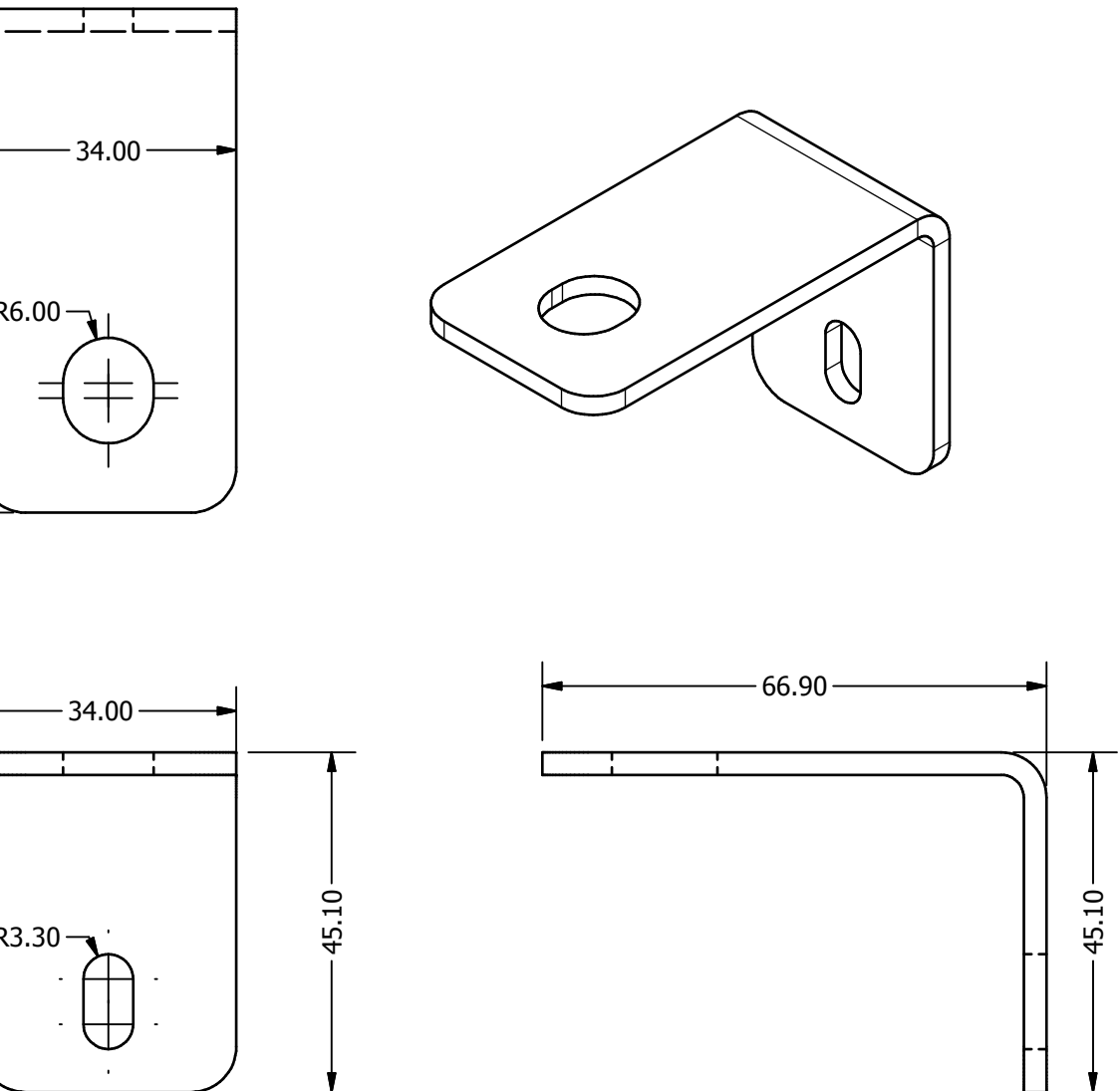
1 UNIDAD SOLDADA



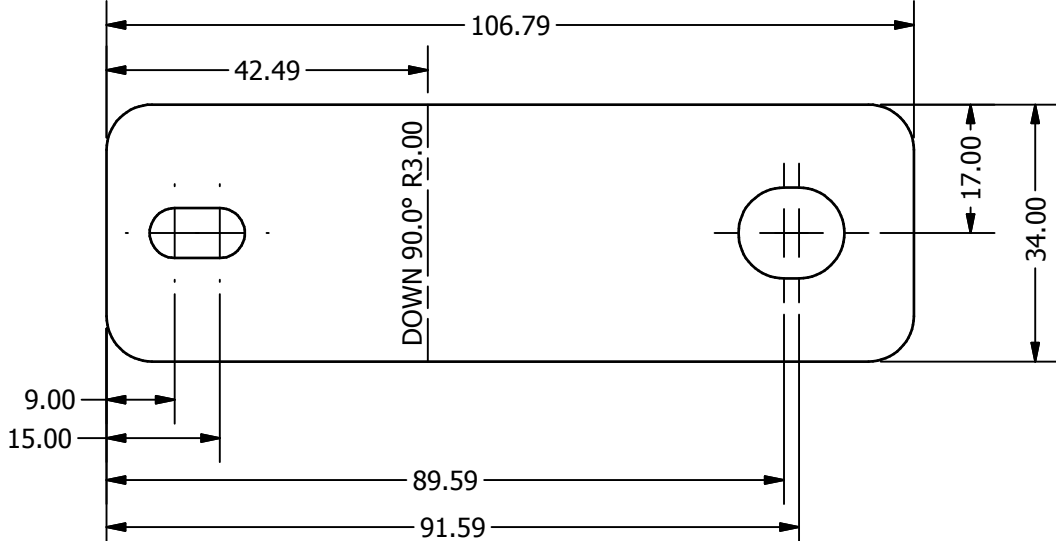
| PARTS LIST |     |                    |  |
|------------|-----|--------------------|--|
| ITEM       | QTY | PART NUMBER        | DESCRIPTION                            |
| 1          | 1   | P-BTC-V003-CDEF001 | Elemento Deslizante, espesor chapa 3mm |
| 2          | 1   | P-BTC-V003-TSTC001 | Tubo Soldado, espesor 1 mm             |



| PARTS LIST |                   |   |
|------------|-------------------|---|
| QTY        | PART NUMBER       | DESCRIPTION   |
| 1          | P-BTC-V002-DCF001 | Chapa Unida a la Célula de Carga, espesor chapa 3mm |



P-BTC-V003-CDEF001  
SCALE 1 : 1



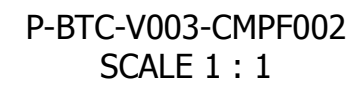
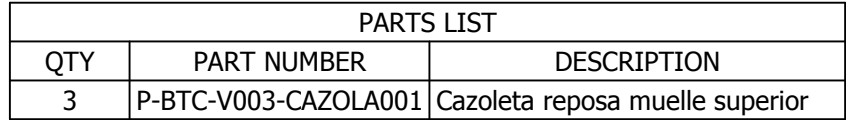
P-BTC-V003-CDEF001 (desplegada)  
SCALE 1 : 1

| PARTS LIST |                    |  |
|------------|--------------------|--|
| QTY        | PART NUMBER        | DESCRIPTION                            |
| 1          | P-BTC-V003-CDEF001 | Elemento Deslizante, espesor chapa 3mm |

P-BTC-V002-DCF001  
SCALE 1 : 1

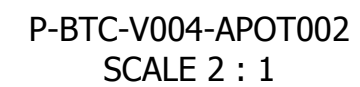
Acabados cincado amarillo tivalente

|                            |            |  |                           |     |
|----------------------------|------------|--|---------------------------|-----|
| DRAWN<br>Sergio Torremocha | 23/07/2013 | Simumak  |                           |     |
| CHECKED<br>Adrian Parro    | 23/08/2013 | TITLE  |                           |     |
| QA                         |            | Pedales automoción ProSauto. V004. Planos producción metal |                           |     |
| MFG                        |            |  |                           |     |
| APPROVED                   |            |  |                           |     |
|                            |            | SIZE<br>C  | DWG NO<br>P-EBTC-04-MET01 | REV |
|                            |            | SCALE  | SHEET 7 OF 11             |     |



Acabado pintura negro satinado liso

| PARTS LIST |                    |                                 |
|------------|--------------------|---------------------------------|
| QTY        | PART NUMBER        | DESCRIPTION                     |
| 2          | P-BTC-V003-CMPF002 | Caja motor feedback. Chapa 1 mm |



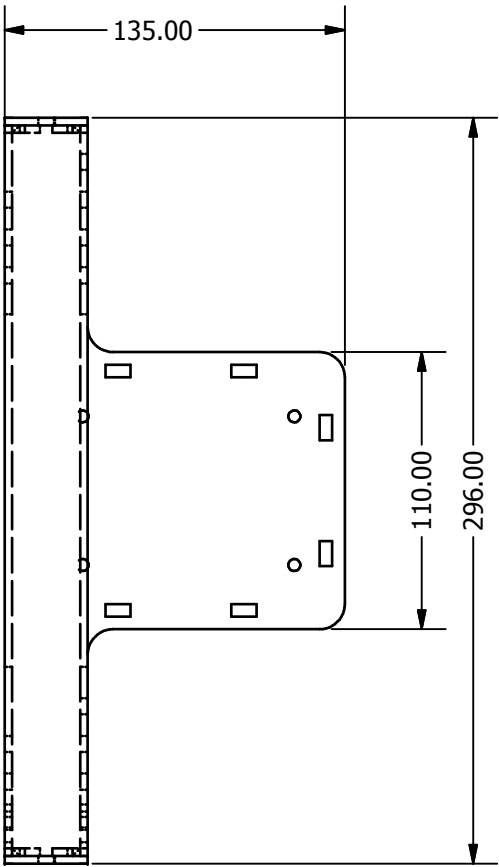
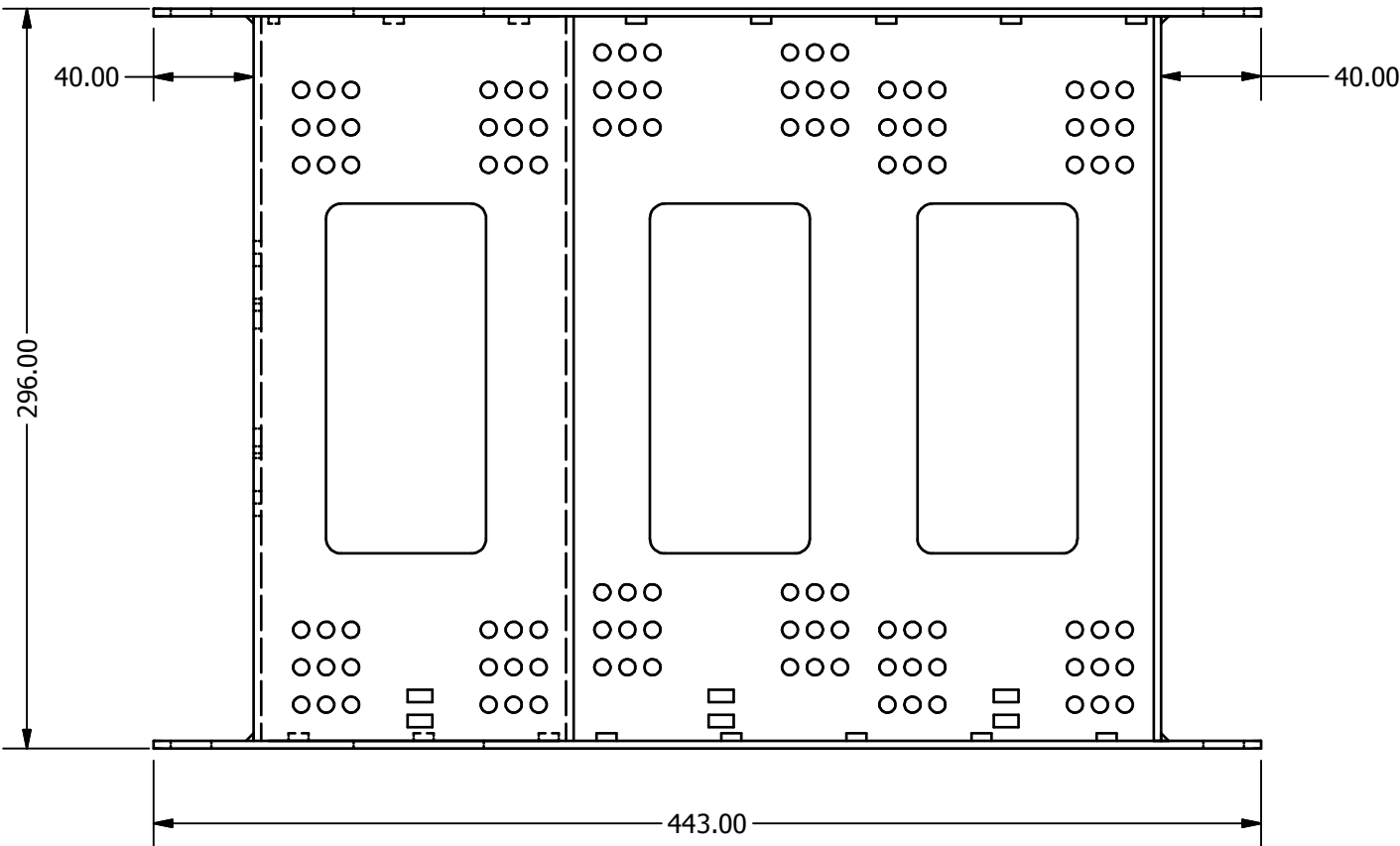
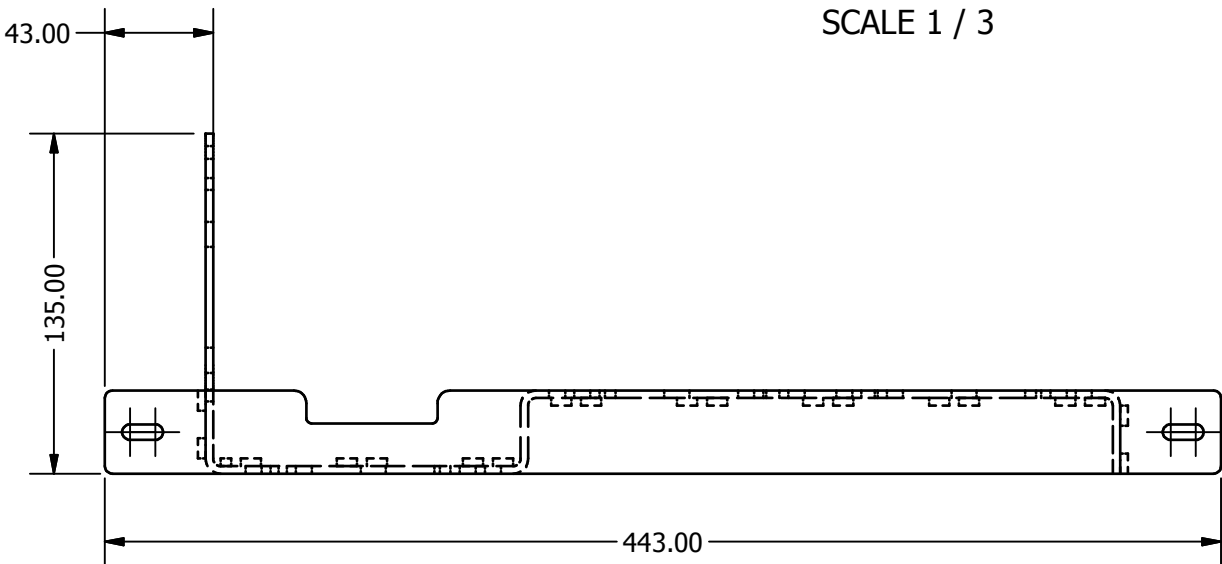
| PARTS LIST |                    |   |
|------------|--------------------|---|
| QTY        | PART NUMBER        | DESCRIPTION                             |
| 2          | P-BTC-V004-APOT002 | Soporte brazo potenciómetro. Chapa 6 mm |

|                            |            |   |                           |     |
|----------------------------|------------|---|---------------------------|-----|
| DRAWN<br>Sergio Torremocha | 23/07/2013 | Simumak   |                           |     |
| CHECKED<br>Adrian Parro    | 23/08/2013 |   |                           |     |
| QA                         |            | TITLE<br><br>Pedales automoción ProSauto. V004. Planos producción metal |                           |     |
| MFG                        |            |   |                           |     |
| APPROVED                   |            |   |                           |     |
|                            |            |   |                           |     |
|                            |            | SIZE<br>C   | DWG NO<br>P-EBTC-04-MET01 | REV |
|                            |            | SCALE   | SHEET 8 OF 11             |     |

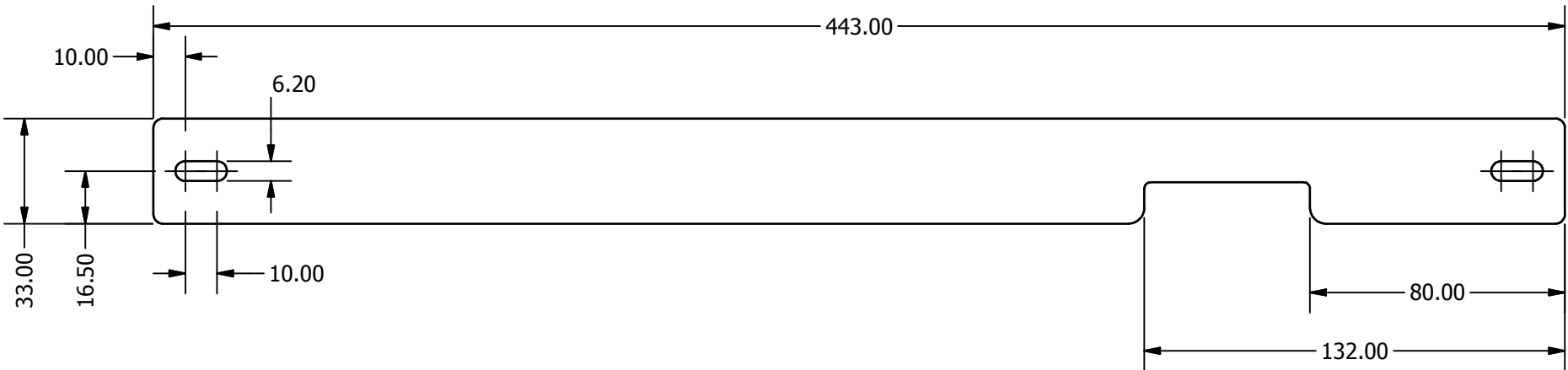
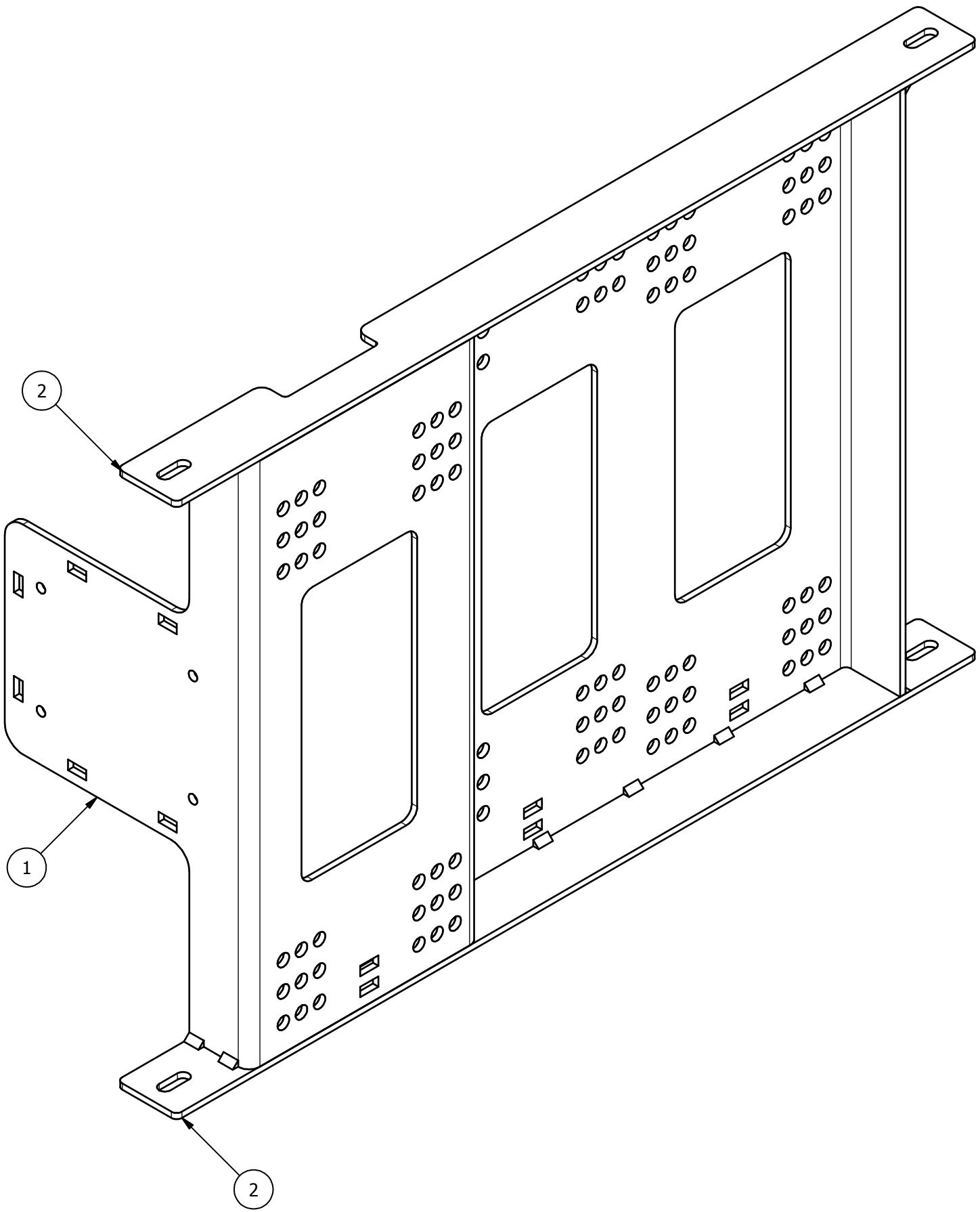


CONJUNTO SOLDADO  
1 UNIDAD SOLDADA

P-EBTC-V004-SSP001  
SCALE 1 / 3



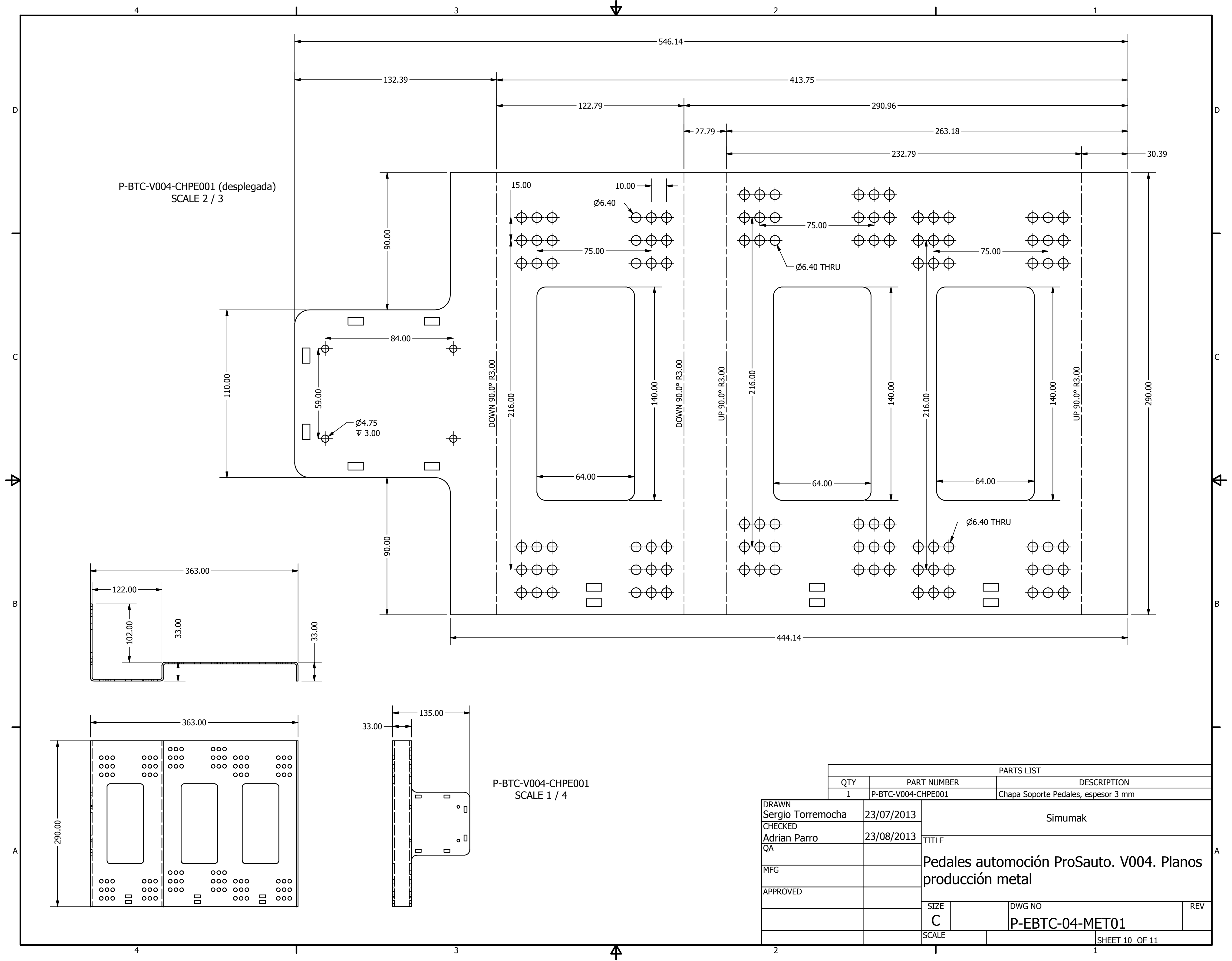
| PARTS LIST |     |                    |  |
|------------|-----|--------------------|--|
| ITEM       | QTY | PART NUMBER        | DESCRIPTION                              |
| 1          | 1   | P-BTC-V004-CHPE001 | Chapa Soporte Pedales, espesor 3 mm      |
| 2          | 2   | P-BTC-V004-CSSI001 | Chapa Resistencia Inferior, espesor 3 mm |



| P-BTC-V004-CSSI001<br>PARTS LIST |                    |  |             |
|----------------------------------|--------------------|--|-------------|
| QTY                              | PART NUMBER        | DESCRIPTION                              | SCALE 1 / 2 |
| 2                                | P-BTC-V004-CSSI001 | Chapa Resistencia Inferior, espesor 3 mm |             |

Conjunto soldado acabado cincado amarillo trivalente

|                            |            |  |                           |     |
|----------------------------|------------|--|---------------------------|-----|
| DRAWN<br>Sergio Torremocha | 23/07/2013 | Simumak  |                           |     |
| CHECKED<br>Adrian Parro    | 23/08/2013 | TITLE  |                           |     |
| QA                         |            | Pedales automoción ProSauto. V004. Planos producción metal |                           |     |
| MFG                        |            |  |                           |     |
| APPROVED                   |            |  |                           |     |
|                            |            | SIZE<br>C  | DWG NO<br>P-EBTC-04-MET01 | REV |
|                            |            | SCALE  | SHEET 9 OF 11             |     |



4

1

3

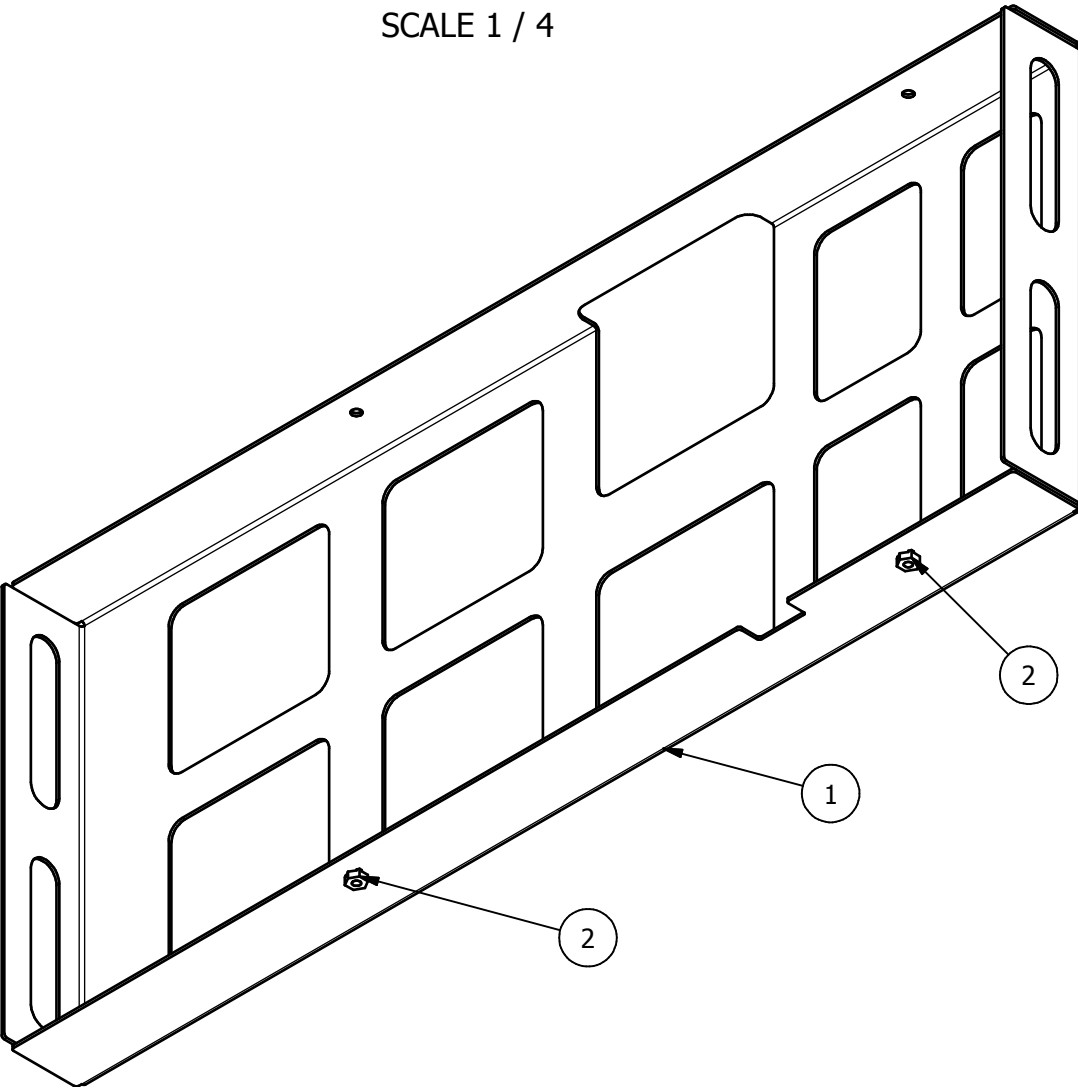
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1

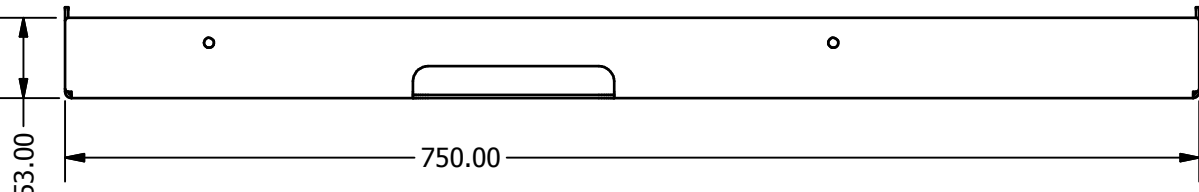
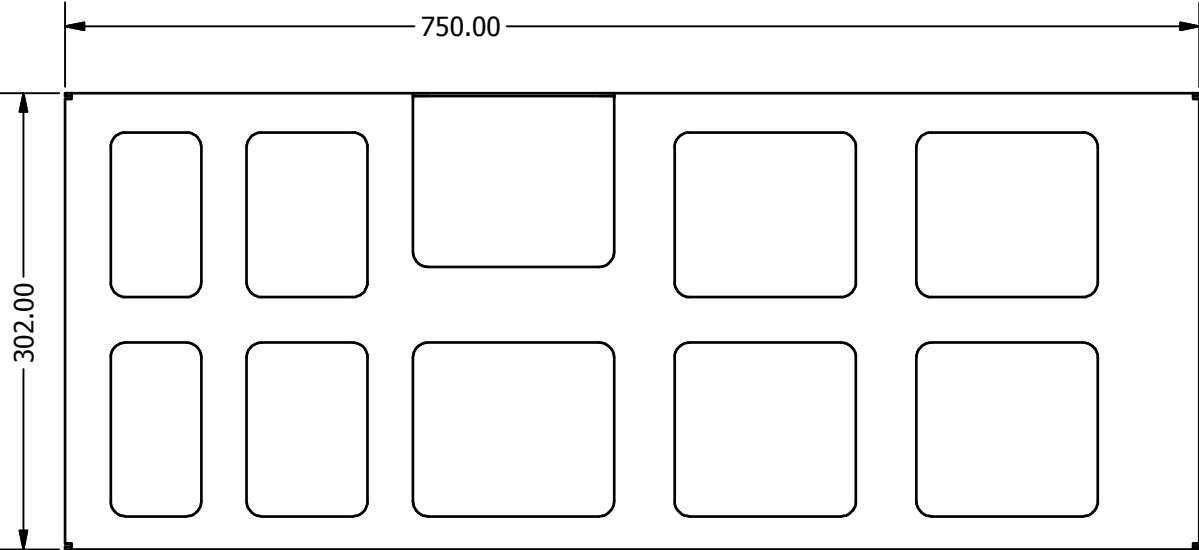
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CONJUNTO SOLDADO  
1 UNIDAD SOLDADA

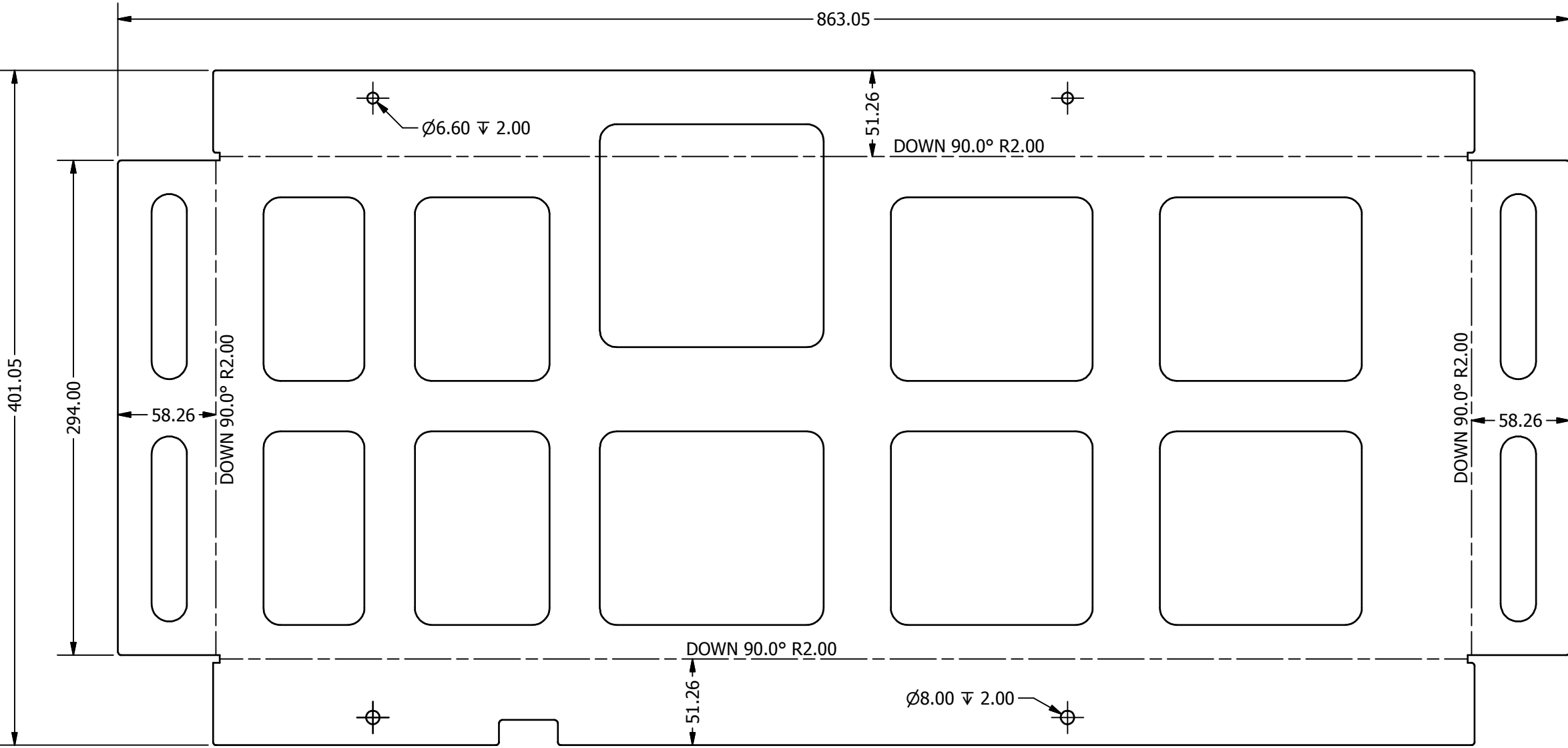
P-EBTC-V004-SOPFIS002  
SCALE 1 / 4



| PARTS LIST |     |                     |                                       |
|------------|-----|---------------------|---------------------------------------|
| ITEM       | QTY | PART NUMBER         | DESCRIPTION                           |
| 1          | 1   | P-BTC-V004-SOPFI002 | Soporte pedales enfibrado. Chapa 2 mm |
| 2          | 2   | DIN929 M6           | Tuerca hexagonal para soldar          |



P-BTC-V004-SOPFI002  
SCALE 1 / 5



P-BTC-V004-SOPFI002 (Desplegada)  
SCALE 1 / 3

| PARTS LIST |     |                     |                                       |
|------------|-----|---------------------|---------------------------------------|
| ITEM       | QTY | PART NUMBER         | DESCRIPTION                           |
| 1          | 1   | P-BTC-V004-SOPFI002 | Soporte pedales enfibrado. Chapa 2 mm |

Conjunto soldado acabado cincado amarillo trivalente

|                            |            |  |                           |     |
|----------------------------|------------|--|---------------------------|-----|
| DRAWN<br>Sergio Torremocha | 23/07/2013 | Simumak  |                           |     |
| CHECKED<br>Adrian Parro    | 23/08/2013 | TITLE  |                           |     |
| QA                         |            | Pedales automoción ProSauto. V004. Planos producción metal |                           |     |
| MFG                        |            |  |                           |     |
| APPROVED                   |            |  |                           |     |
|                            |            | SIZE<br>C  | DWG NO<br>P-EBTC-04-MET01 | REV |
|                            |            | SCALE  | SHEET 11 OF 11            |     |