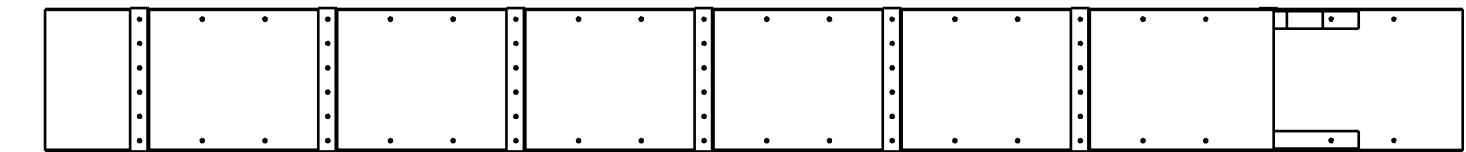
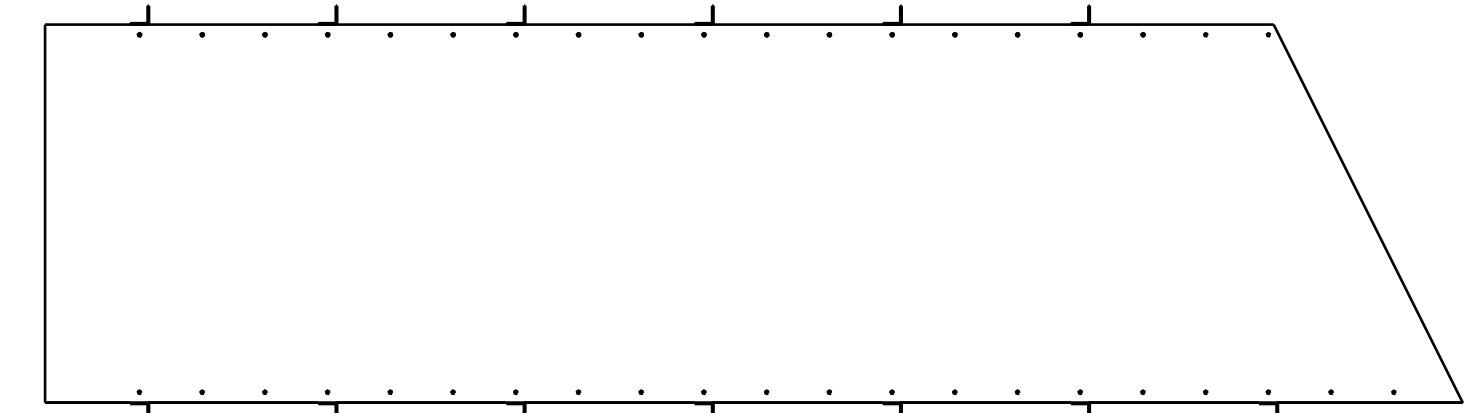


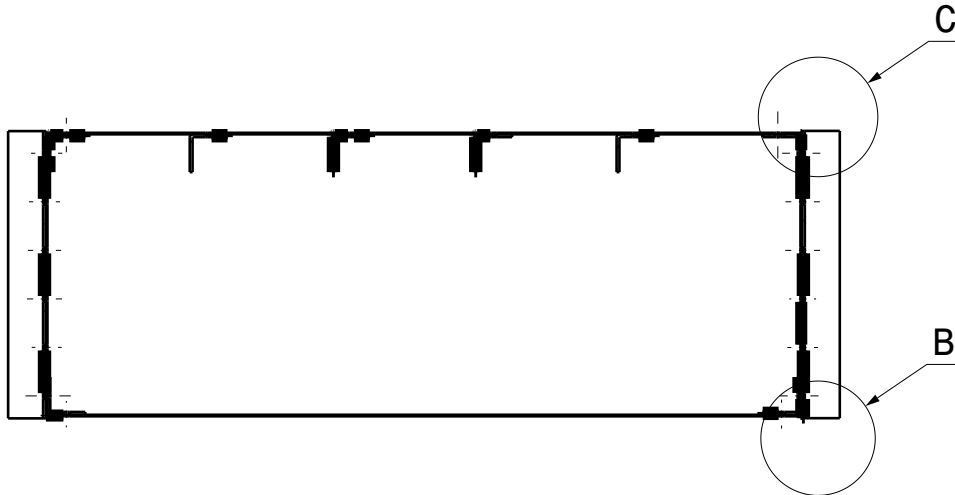
Top view
Scale: 1:8



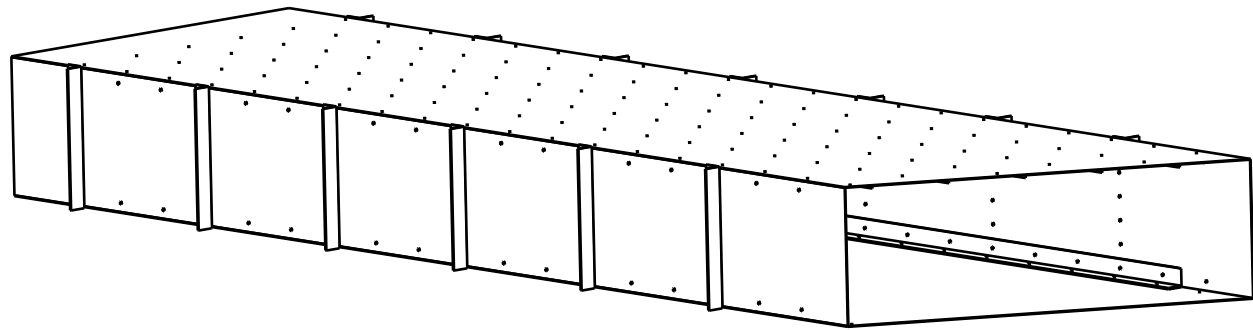
Front view
Scale: 1:8



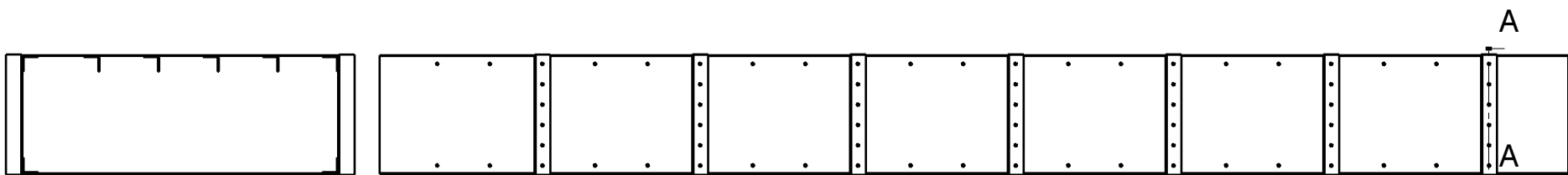
Bottom view
Scale: 1:8



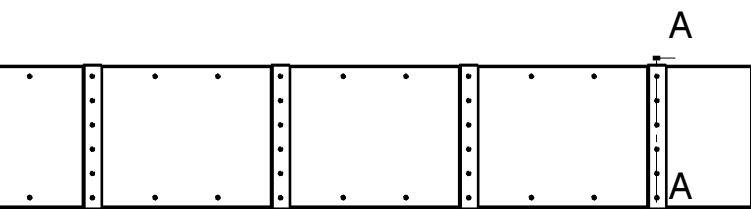
Section view A-A
Scale: 1:4



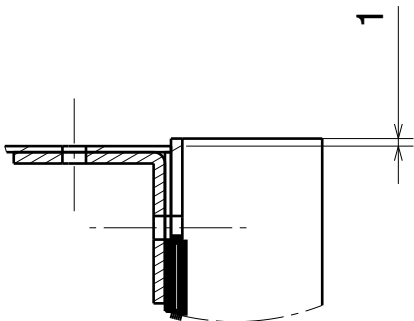
Isometric view
Scale: 1:8



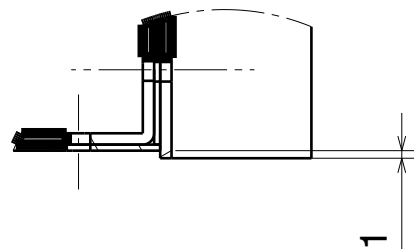
Right view
Scale: 1:8



Rear view
Scale: 1:8



Detail C
Scale: 1:1



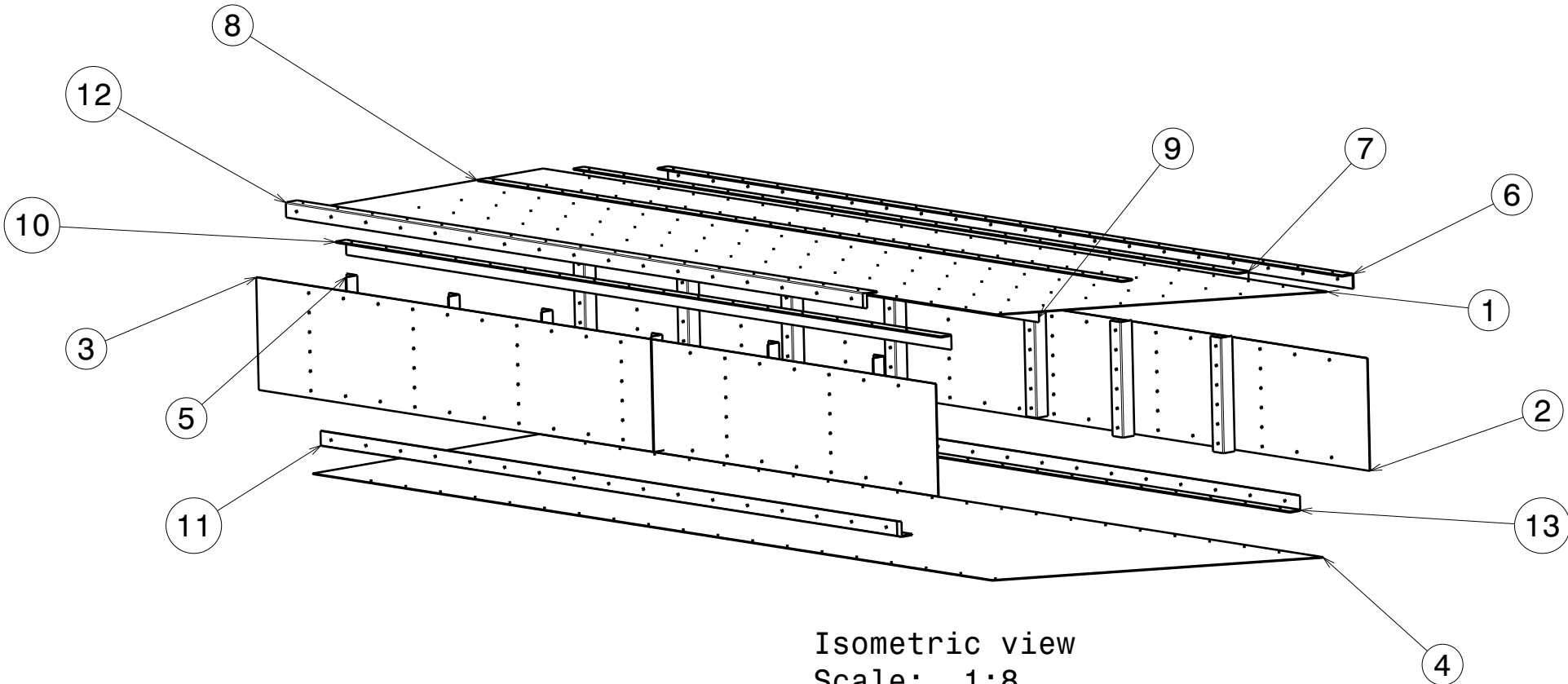
Detail B
Scale: 1:1

Recapitulation of:
panel_root_assembly
Different parts: 13
Total parts: 25

| Quantity | Part Number |
|----------|---------------------------------|
| 1 | Panel_Root_TOP |
| 1 | Side_Panel_Root_Long |
| 1 | Side_Panel_Root |
| 1 | Panel_Root_BOTTOM |
| 13 | wingbox_stringer_side |
| 1 | wingbox_stringer |
| 1 | wingbox_LstringerC_root_middle1 |
| 1 | wingbox_LstringerC_root_middle2 |
| 1 | wingbox_LstringerC_root_middle3 |
| 1 | wingbox_LstringerC_root_middle4 |

Bill of Material: panel_root_assembly

| Number | Quantity | Part Number | Type |
|--------|----------|--|------|
| 1 | 1 | Panel_Root_TOP | Part |
| 2 | 1 | Side_Panel_Root_Long | Part |
| 3 | 1 | Side_Panel_Root | Part |
| 4 | 1 | Panel_Root_BOTTOM | Part |
| 5 | 13 | wingbox_stringer_side | Part |
| 6 | 1 | wingbox_stringer | Part |
| 7 | 1 | wingbox_LstringerC_root_middle1 | Part |
| 8 | 1 | wingbox_LstringerC_root_middle2 | Part |
| 9 | 1 | wingbox_LstringerC_root_middle3 | Part |
| 10 | 1 | wingbox_LstringerC_root_middle4 | Part |
| 11 | 1 | wingbox_LstringerC_root_short edge | Part |
| 12 | 1 | wingbox_LstringerC - root- short edge - top | Part |
| 13 | 1 | wingbox_LstringerC - root- long edge- bottom | Part |



Isometric view
Scale: 1:8

| | | | | | |
|--|-------------------|--|------------------------------------|--------------|----------|
| This drawing is our property. It can't be reproduced or communicated without our written agreement. | | DASSAULT SYSTEMES | | | |
| | | DRAWING TITLE wingbox_root_assembly | | | |
| DRAWN BY ndigh | DATE 5/12/2021 | SIZE A2 | DRAWING NUMBER wingbox assembly | | REV X |
| CHECKED BY XXX | DATE xxx | SCALE 1:8 | WEIGHT(kg) 1.89 | SHEET 1/1 | |
| DESIGNED BY XXX | DATE xxx | | | | |