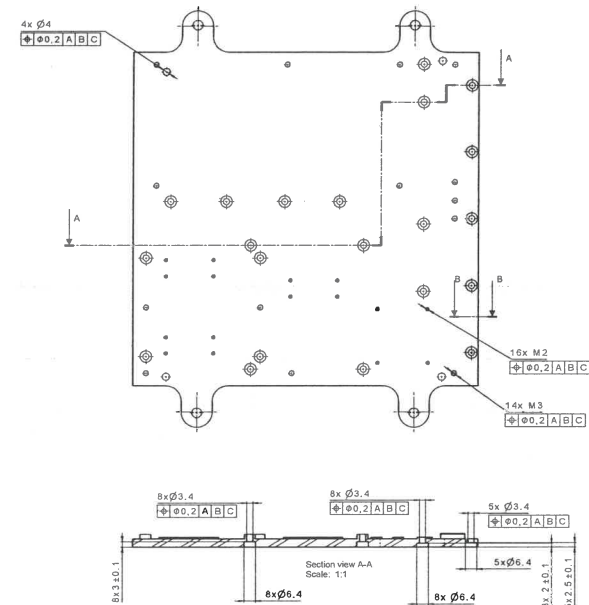
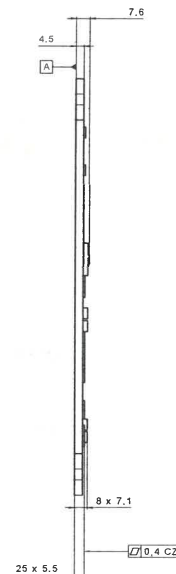


Isometric view



# NOTES:

- MATERIAL: ALUMINUM ALLOY.  
COMPOSITION: ACCORDING TO EN-AW 5083.  
TEMPER: HOMOGENIZED AND STRESS RELIEVED.  
PROPERTIES:  
TENSILE STRENGTH  $R_m$  220-290 MPa  
YIELD STRENGTH  $R_{0.2}$  ≥ 110 MPa  
MODULUS OF ELASTICITY 70-71 GPa  
BRINELL HARDNESS HBW ≥ 68 HBW  
THERMAL CONDUCTIVITY 110-140 W/mK

- SURFACE TREATMENT: TCP (Trivalent Chromium Pretreatment)  
IN ACCORDANCE WITH MIL-DTL-5541 TYPE II CLASS 3.

- WHERE OTHERWISE NOT STATED,  
DIMENSIONS ACCORDING TO 3D MODEL IN DOCUMENT LIST.

0.6 A B C

**PREMEK HI TECH s.r.l.**  
Via J. Linussio, 3/5  
33170 PORDENONE  
P.IVA 01114050931

30 PR.  
60 PR.  
120 PR.

| Rev. | Description | Date       | Author  | Check | Release |
|------|-------------|------------|---------|-------|---------|
| 1    | CHASSIS     | 2022-10-05 | U035817 |       |         |
| 2    | CHASSIS     | 2022-10-05 | U035817 |       |         |
| 3    | CHASSIS     | 2022-10-05 | U035817 |       |         |
| 4    | CHASSIS     | 2022-10-05 | U035817 |       |         |
| 5    | CHASSIS     | 2022-10-05 | U035817 |       |         |
| 6    | CHASSIS     | 2022-10-05 | U035817 |       |         |
| 7    | CHASSIS     | 2022-10-05 | U035817 |       |         |
| 8    | CHASSIS     | 2022-10-05 | U035817 |       |         |
| 9    | CHASSIS     | 2022-10-05 | U035817 |       |         |
| 10   | CHASSIS     | 2022-10-05 | U035817 |       |         |