

ARDU-SAT

2023/V1

- ES** *Manual de Instrucciones*
- PT** *Manual de Instruções*
- EN** *Instructions Manual*
- FR** *Manuel d'Instructions*
- DE** *Handbuch*





ES ESPAÑOL

ADVERTENCIA: para evitar cualquier problema a la hora del montaje, por favor siga las instrucciones de forma rigurosa.

EN ENGLISH

WARNING: to avoid any problems during assembly, please follow the instructions strictly.

DE DEUTSCH

ACHTUNG: Um Probleme bei der Montage zu vermeiden, befolgen Sie bitte genau die Anweisungen.

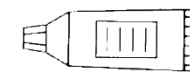
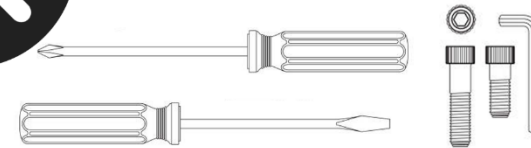
PT PORTUGUÊS

AVISO: para evitar problemas durante a montagem, siga rigorosamente as instruções.

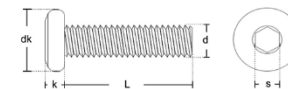
FR FRANÇAIS

AVERTISSEMENT: pour éviter tout problème lors du montage, veuillez suivre scrupuleusement les instructions.

```
def _draw(self, x=4, y=0):
    width = len(self.struct[0]) * TILE_SIZE
    height = len(self.struct) * TILE_SIZE
    self.image =
pygame.surface.Surface([width, height])
    self.image.set_colorkey([0, 0, 0])
    # Position and size
    self.rect = Rect(0, 0, width, height)
    self.x = x
    self.y = y
    for y, row in enumerate(self.struct):
        for x, col in enumerate(row):
            if col:
                pygame.draw.rect(
                    self.image,
                    self.color,
                    Rect(x*TILE_SIZE + 1,
                        y*TILE_SIZE + 1,
                        TILE_SIZE - 2, TILE_SIZE
                        - 2)
                )
    self._create_mask()
```

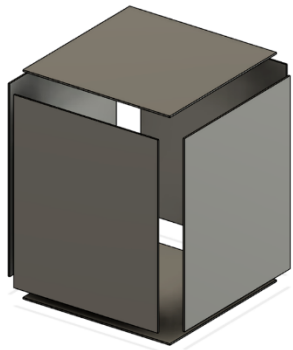


PEGAMENTO DE CONTACTO
COLA DE CONTACTO
CONTACT GLUE
COLLE DE CONTACT
KONTAKTKLEBER

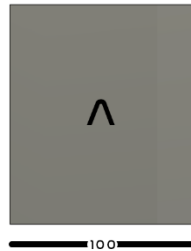


M5

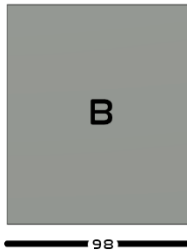
dk = 10,5 mm
k = 2,4 mm
l = 20 mm
s = 3 mm



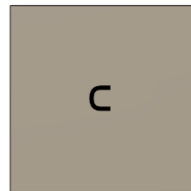
ES REC. ELECTRONICO
PT REV. ELETRÔNICO
EN ELEC. COATING
FR REVÊ. ÉLECTRONIQUE
DE ELEK. BESCHICHTUNG



100



98

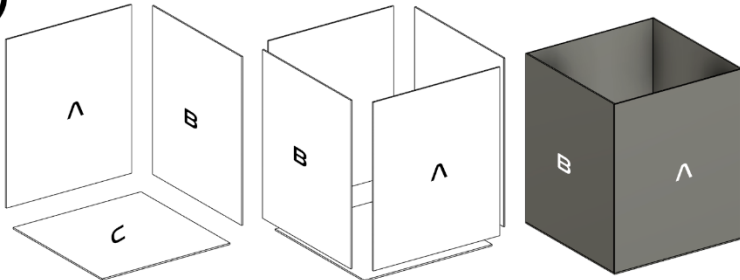


A = x2

B = x2

C = x2

1



ES PARA LA UNION, USAR PEGAMENTO DE CONTACTO
PT PARA A UNIÃO, USE COLA DE CONTATO
EN FOR THE UNION, UDE CONTACT GLUE
FR POUR LE SYNDICAT, UTILISEZ DE LA COLLE CONTACT
DE FÜR DIE VERBINDUNG, KONTAKTKLEBER VERWENDEN

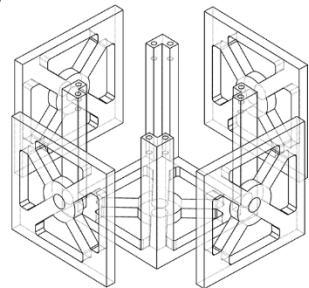
8



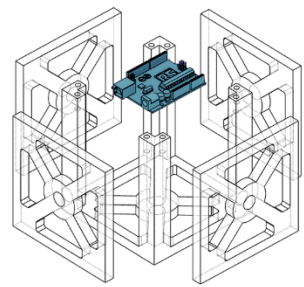
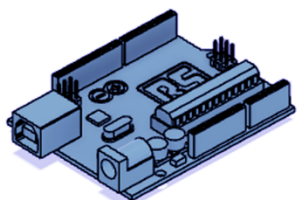
GITHUB

Alejandro Pérez Aranda
XAUEN SPACE
ARDUSAT

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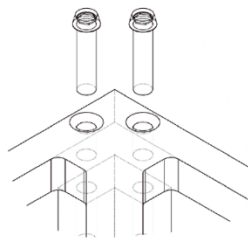
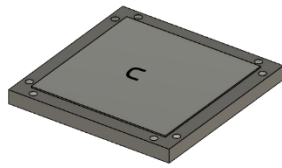


ES MONTAJE ELECTRÓNICO
PT MONTAGEM ELECTRÓNICA
EN ELECTRONIC ASSEMBLY
FR ASSEMBLAGE ÉLECTRONIQUE
DE ELEKTRONISCHE BAUGRUPPE



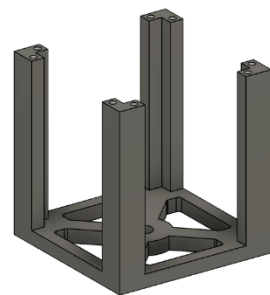
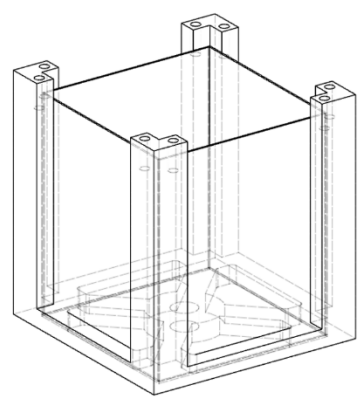
ES CIERRE Y FINALIZACIÓN DEL MONTAJE
PT ENCERRAMENTO E CONCLUSÃO DA MONTAGEM
EN CLOSING AND COMPLETION OF ASSEMBLY
FR CLÔTURE ET FIN DE L'ASSEMBLÉE
DE ABSCHLUSS UND ABSCHLUSS DER MONTAGE

7

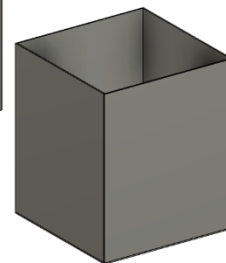


ARDU-SAT

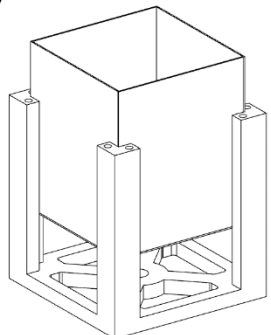
PAG 8 || 9



ASM-B01



2



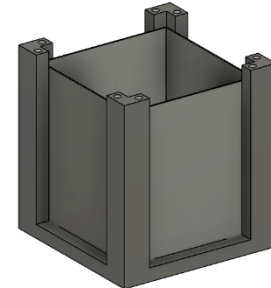
ES EL MODULO REALIZADO ANTERIORMENTE, ENTRA A "PRESIÓN", NO SE REQUIEREN DE HERRAMIENTAS.

PT O MÓDULO FEITO ANTERIORMENTE ESTÁ SOB "PRESSÃO", NÃO É NECESSÁRIA FERRAMENTA.

EN THE MODULE MADE PREVIOUSLY COME UNDER "PRESSURE", NO TOOLS ARE REQUIRED.

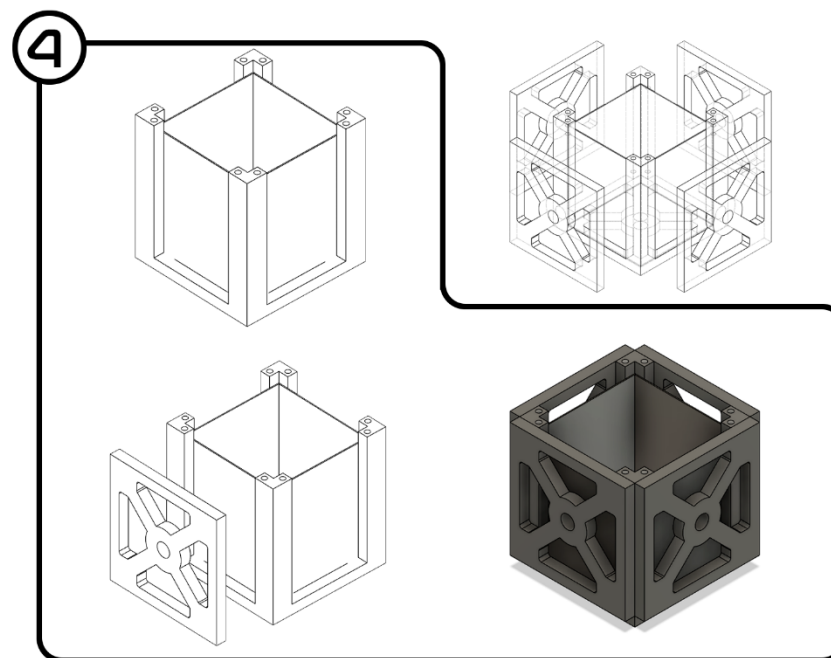
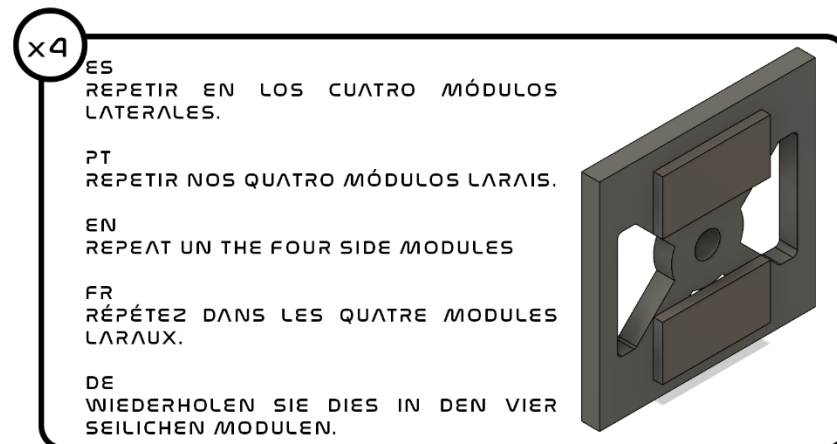
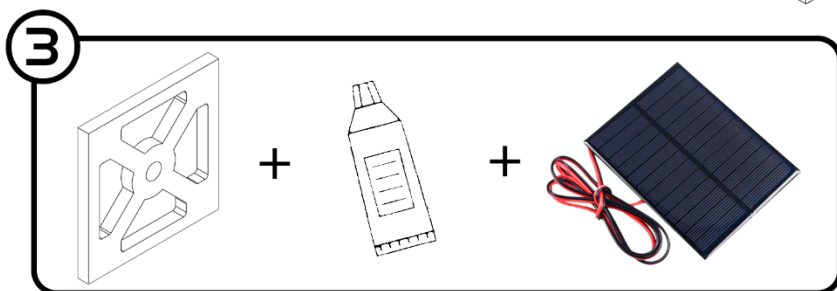
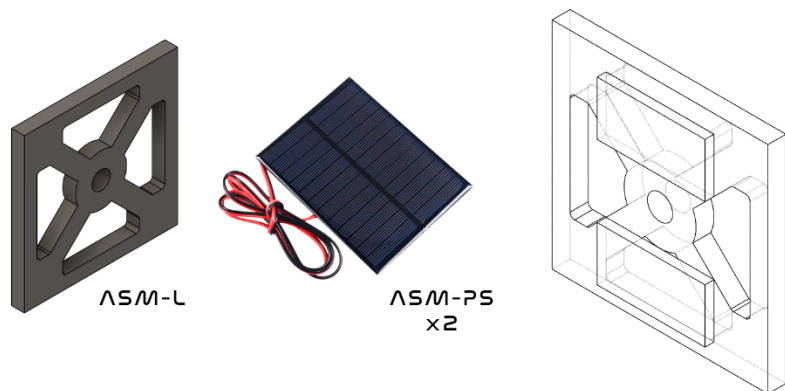
FR LE MODULE FABRIQUÉ PRÉALABLEMENT EST SOUS "PRESSION", AUCUN OUTIL N'EST NÉCESSAIRE.

DE DAS ZUVOR HERGESTELLTE MODUL STHET UNTER "DRUCK", ES SIND KEINE WERKZEUGE ERFORDERLICH.



ARDU-SAT

PAG 5 || 9



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