



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	enclosure_top	Top part of enclosure, fastened to cover plate	1
2	enclosure_bottom	Bottom part of enclosure, holds printed-circuit board	1
3	pcb	Printed circuit board	1
4	97163A155	Tapered Heat-Set Inserts for Plastic	6
5	91287A125	18-8 Stainless Steel Hex Head Screw	6
6	cover_plate	Top cover of Afridev Hand pump	1

#### NOTES

UNLESS OTHERWISE SPECIFIED:

ALL DIMENSIONS ARE IN MILLIMETERS

TOLERANCES:

X.X =  $\pm 0.5$

X.XX =  $\pm 0.01$

ANGLES =  $\pm 2^\circ$

INSIDE TOOL RADIUS 0.5 MAX

BREAK SHARP EDGES 1.5 MAX

MATERIAL: SEE BOM

FINISH: NONE

ENGINEER:

JUAN LUNA

DATE:

4/20/2023

TITLE:

HOUSING FOR  
AFRIDEV HAND PUMP  
MONITORING SYSTEM

SIZE  
B

DWG. NO.

REV  
1.0

SCALE: 1:1

WEIGHT:

SHEET 1 OF 4