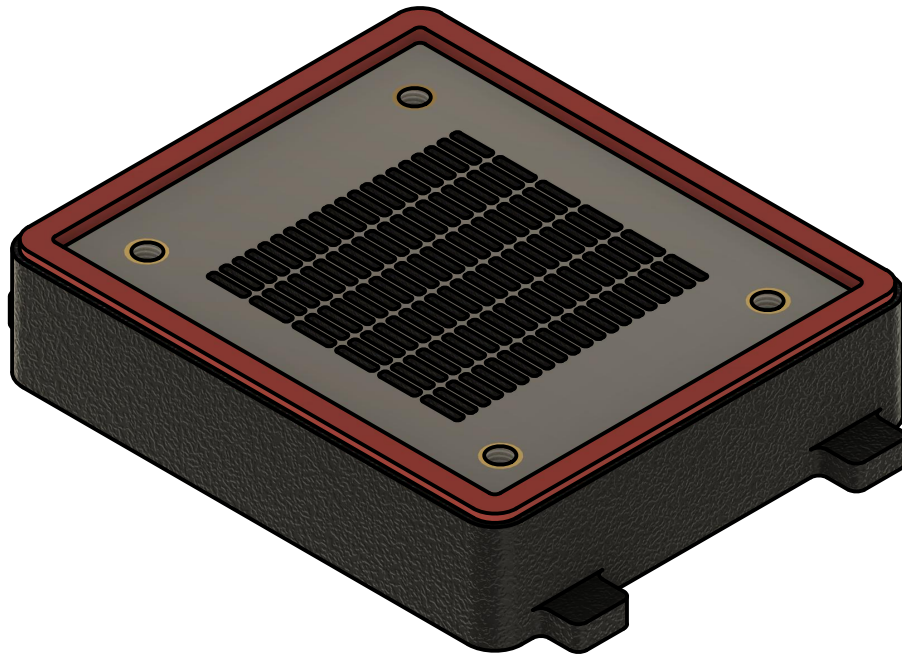
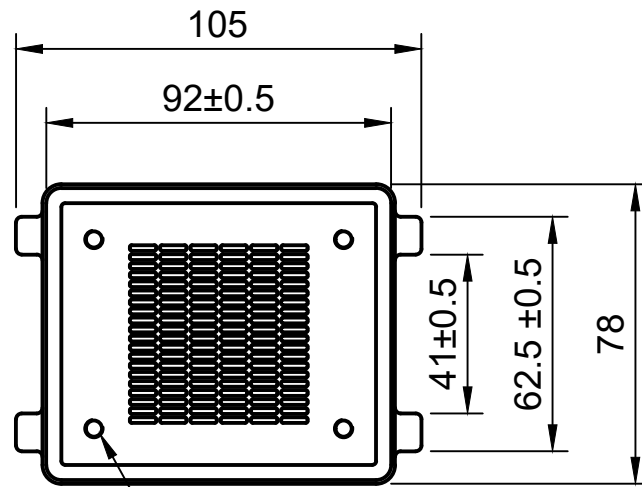


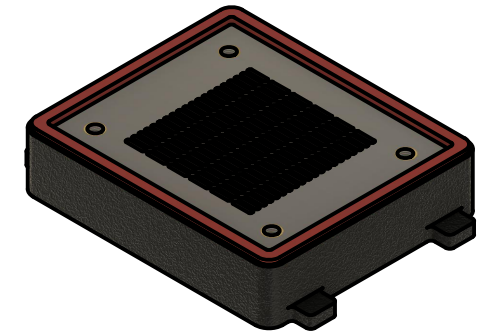
Battery Pack PRV Vent Blow Off Valve



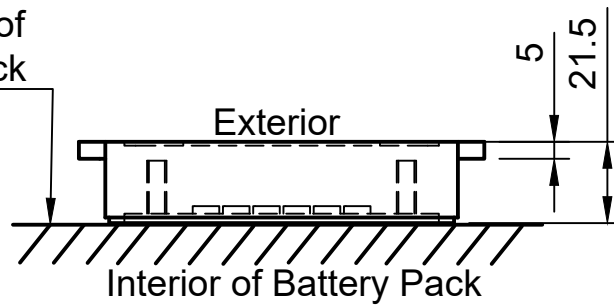
Specifications	
SKU	BATPACKPRV
Airflow @ 10kPa	≥9.5L/min
Temperature	-40°◀▶125°C
IP Rating	IP67
Water Resistance	12kPa (>1m)
Fire-proof level	UL94VO



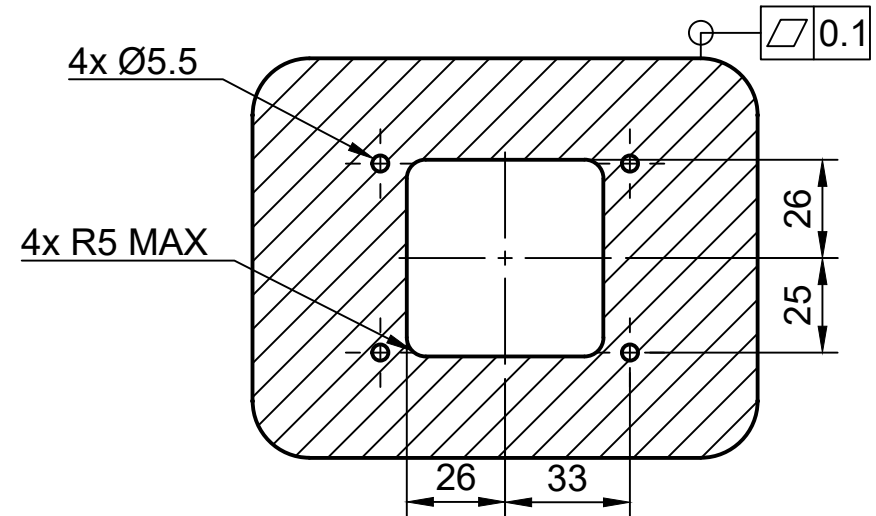
4x M5x0.8 ∇ 14 MAX




Outside face of
Battery Pack



Recommended Panel Cutout



Dept.	Technical reference PN5EPV700	Material:	Created By: Ignacio Irurita 29/10/2020
Scale 1:2		Colour: N/A	Approved By:
Notes: <ul style="list-style-type: none"> All units in mm All dimensions are subject to \pm 1mm variance 		Finish:	Title: Battery Pack PRV
			Project: Zero EV
Rev.			Date of issue

Notes:

- The PRV must always be placed on the outside of the battery box and bolted on from the inside, such that the edge with the 4 small tabs is facing the exterior and the edge with the red rubber gasket is against the outside surface of the battery box.
- Air permeability : 11L/min/10kp
- Protection level : IP67(Customizable)
- proper temperature : -40°C-110°C
- Water blocking pressure ; 12kpa(Water depth > 1m)
- Fire-proof level : UL94VO
- Burst pressure ; 0.2-0.5mbr
- Blasting point ; 35KP
- Appearance pressure : 500p,p/pa
- Applicable box volume : 280L-480L