

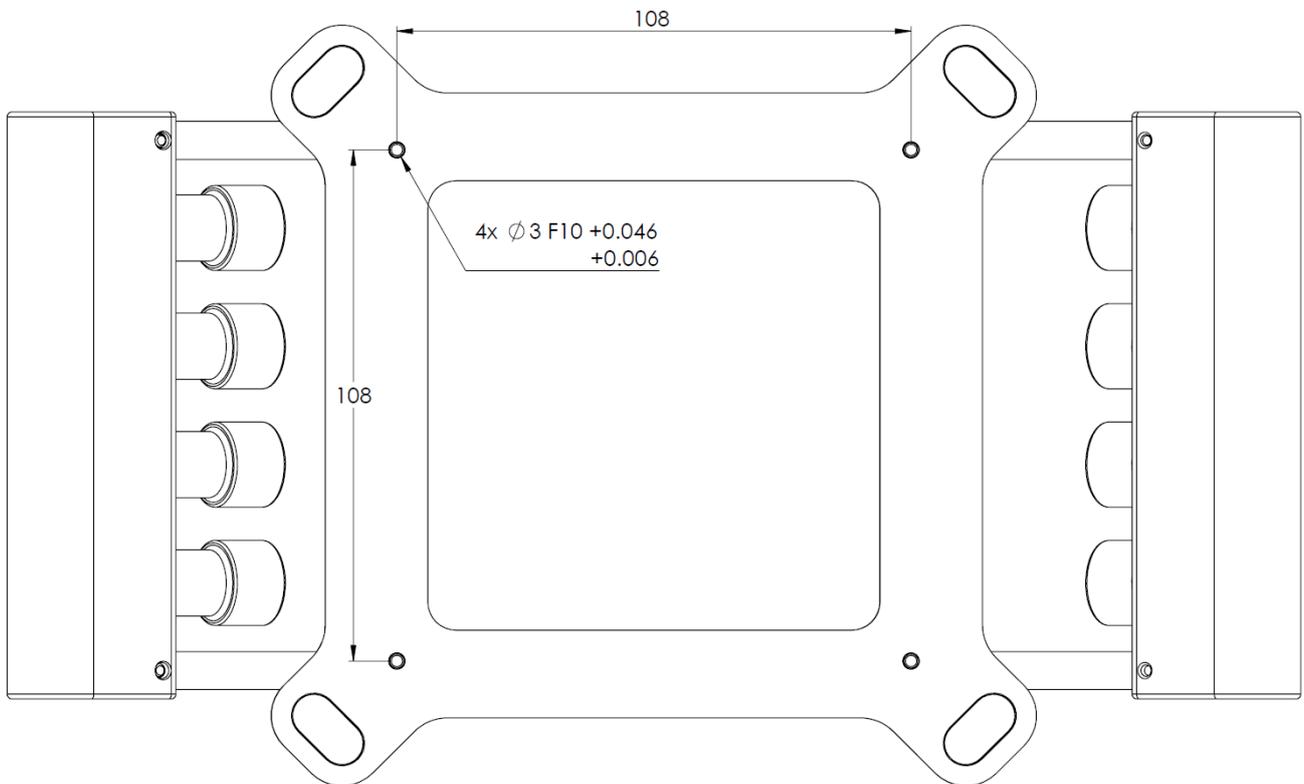
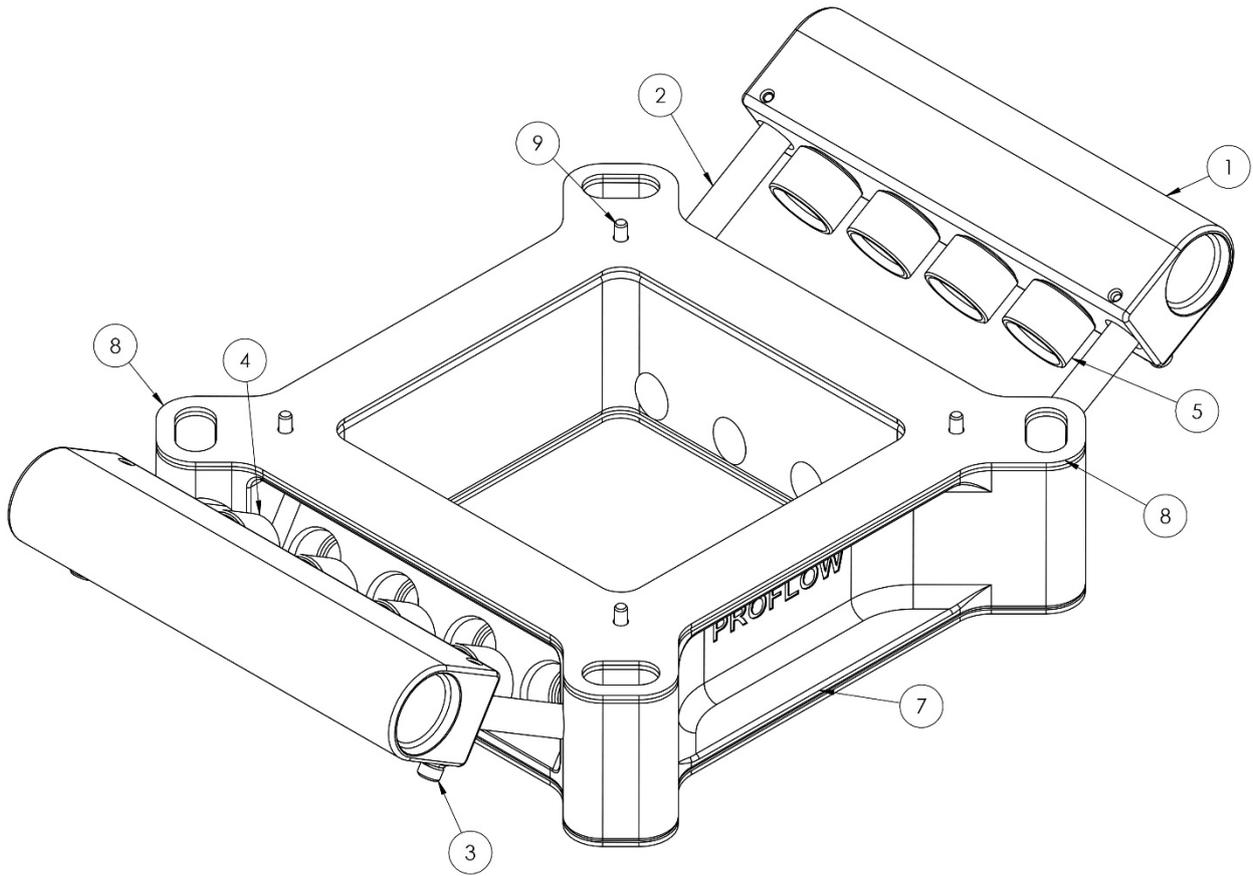


## PFETBP4150 Assembly Instructions

ITEM NO.	PART NUMBER	QTY.
1	PFETBP4150 Plate	1
2	PFETBP4150 Fuel Rail	2
3	PFETBP4150 Adapter Small	8
4	PFETBP4150 Adapter Large	8
5	PFETBP4150 Gasket	2
6	PFETBP4150 Parallel Pin	4
7	O-ring-ISO3601-1-203A-7.52x3.53-S	16
8	M3 x 25mm Cap Head Hexagon Socket Drive Screw A2 Stainless Steel ISO 4762	4
9	3mm x 10mm ISO2338 h8 Tolerance Parallel Dowel Pin	4
10	M3 Form A Flat Washer A2 Stainless Steel ISO 7089	4
11	M3 Single Coil Washer Rectangular A2 Stainless Steel DIN 127B	4

**PLEASE REFER TO THE BELOW DIAGRAM WHEN ASSEMBLING THE INJECTOR PLATE**

1. Install your desired style injectors into the fuel injection plate and ensure adequate clearance between all the injectors and plugs before proceeding (compatible with most Bosch EV1/EV6/EV14 injectors and any slim body injector).
2. If using full-length injectors, the fuel rail can be fitted directly to the end of the injector.
3. If using a short or standard styled injector, attach either the large or short adapters respectively, then proceed with mounting the fuel rail.
4. Fasten the rail by lining up the parallel pins and injectors and pressing firmly until all the injectors seal on the rail side. Also ensure the pins are seated into the rail correctly for fastening.
5. Fasten the rail by screwing in the supplied M3 screws through the fuel rail and pins with the supplied spring and flat washers. Only one side of the rail is threaded, so please ensure the screw is pushed through the parallel pin **BEFORE** engaging any threads. Repeat this step for the second rail.
6. Fasten the assembly to the manifold using the supplied gaskets. This injector plate is suitable to fit a 4150 and 4500 bolt pattern.
7. 4 Dowel pins (item 9) are also supplied, which can be used to locate a throttle body onto the injector plate for perfect fitment (dimensions shown). If not using these pins, please exclude the pins when mounting the throttle body.



**PROFLOW**