# Inserts data structure.

Inserts = {(x, y): InsertsTuple}

**class** **InsertsTuple(**typing**.**NamedTuple**):**

brc**:** str

insert\_type**:** str

spring**:** str

node**:** str

device**:** str

fix\_id**:** typing**.**Union**[**str**,** fi**.**PinsTuple**]**

coord**:** typing**.**Tuple**[**int**,** int**]**

**class** **PinsTuple(**typing**.**NamedTuple**):**

brc**:** fm**.**PinID

status**:** str

offset**:** typing**.**Tuple**[**int**,** int**]**