

Pad Layout for C5 SQUID Series Arrays (C5*16*)

- +F/-F positive/negative connection to the SQUID array feedback coil.
- +V/-V positive/negative current and voltage connection to the SQUID array.
- +R/-INR (left) filtered positive/negative connection for TES bias current (wires I/IGND with XXF-1 or SEL-1 electronics)
- +IN/-INR (right) direct positive/negative connection to the input coil.
- +R/-INR (right) positive/negative connection to the input coil via the integrated TES bias resistor.

