Note: PMP22088 schematic is built on PMP40281 Rev1.0 PCB.

- **FB**: optocoupler output for output feedback. The current is injected into part directly.
- **RVCC**: to VCC of PFC controller. It is used to supply a DC voltage to PFC controller.
- **VBLK**: output voltage of PFC stage. 400VDC.
- **ACN**: AC Neutral input.
- **ACL**: AC Line input. Combined with ACN, they are used to detect the AC voltage and perform X cap discharging.
- **BSW**: to sense the bias winding voltage for output OVP, connect to the winding before rectifier diode. Switching node.
- **VCC**: bias power from bias winding, after the rectifier diode. 12VDC.
- **GND**: ground plane of power board (two pins for shielding BSW and LO).
- **VRC**: to VCC of PFC controller. It is used to supply a DC voltage to PFC controller.

To 2.54mm pitch header

Note: PMP22088 schematic is built on PMP40281 Rev1.0 PCB.