# PCB specification for Pidee v1.0

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| PCB substrate | FR4 |
| PCB thickness | 1.6mm |
| Number of layers | 2 |
| Copper weight | 1oz / sq. ft (35 um) |
| Number of resist layers | 2 |
| Resist colour | Matt black |
| Number of ident layers | 0 |
| Ident colour | n/a |
| Copper finish | ENIG |
| Panelisation requirements | To be panelised 30-up as per panelisation drawing. Panelised Gerbers to be approved before production begins. If in doubt please ask.  parts. |