Standard Stackup Requirements

**Customer Information**

* Contact Name
* Part Number (optional)
* Revision (optional)
* Tool # (Can be same as part#, it is how your design will be identified.)

**Standard Stackup Information / Controlled Impedance**

* Layer Identification ( Signal, Plane, Mixed)
* Ohms required + tolerance. (example: 50 ohms +/-10%)
* Layers with required impedance.
* Drills including top to bottom thru drill.
* Type of Impedance Design (SE-single ended, Diff-differential pairs,
* SEco-single ended coplanar, Diffco-differential coplanar).

Optional Unless Different from **STANDARD** (See Below)

* Copper thickness - **STANDARD** = 1 oz. finished
* Board finished thickness – **STANDARD** = .062”
* Material type(s) – **STANDARD** = 370HR
* Line Widths for requested impedance – **STANDARD** = 5-10 mils (.005-.010”)
* Trace width spacing, for differential and coplanar - **STANDARD** 5-10 mils (.005-.010”)

A drawing of a person

Description generated with high confidence