



ORDER DESCRIPTION

1. Object of the contract

The subject of the order is delivery of PCBs according to the following guidelines.

No	Product name	Qty
1	PCB Board 247-772-04	45 pcs
2	PCB Board 247-773-01	45 pcs
3	PCB Board 247-778-01	30 pcs
4	PCB Board 247-774-03	30 pcs
5	PCB Board 247-783-01	30 pcs
6	PCB Board 247-837-01	30 pcs
7	PCB Board 247-794-01	30 pcs
8	PCB Board 247-839-01	30 pcs
9	PCB Board 247-820-01	30 pcs

2. Parameters

Parameters of printed circuit boards **247-772-04, 247-773-01, 247-778-01, 247-783-01, 247-839-01, 247-820-01** and technological requirements:

- Technology: **RIGID**
- dimensions: **30x19 mm**
- Number of layers: **4**
- base material: **FR4 or equivalent**
- laminate thickness: **1.55 mm**
- Copper thickness: **18 µm**
- Solder mask: **double-sided, green**
- descriptions: **double-sided, white**
- Finish: **Gold**

Parameters of **247-837-01 printed circuit boards** and technological requirements:

- Technology: **RIGID**
- dimensions: **30x19 mm**
- Number of layers: **4**
- base material: **FR4 or equivalent**
- laminate thickness: **1.55 mm**
- Copper thickness: **18 µm**
- Solder mask: **double-sided, green**
- descriptions: **double-sided, white**
- Finish: **Gold**
- Vias: **Resin Filled and Metallized**

Parameters of the **247-774-03 printed circuit board** and technological requirements:

- Technology: **RIGID**
- dimensions: **30x19 mm**
- number of layers: **6**
- base material: **FR4 or equivalent**



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- laminate thickness: **1.55 mm**
- Copper thickness: **18 µm**
- Solder mask: **double-sided**, green
- descriptions: **double-sided**, white
- Finish: **Gold**
- Vias: Resin Filled and Metallized

Parameters of the **247-794-01 printed circuit board** and technological requirements:

- Technology: **RIGID-FLEX**
- dimensions: **30x19 mm**
- Number of layers: **4**
- base material: **FR4 or equivalent**
- laminate thickness: **1.55 mm**
- Copper thickness: **18 µm**
- Solder mask: **double-sided**, green
- descriptions: **double-sided**, white
- Finish: **Gold**

3. Additional information

For each board, after signing a non-disclosure agreement, the executive documentation will be provided in the form of the following production files:

1. mosaic of paths (Gerber),
2. drilling files (NC Drill),
3. bill of materials (BOM),
4. files for the Pick and Place machine.