



LEGEND:  
NP- not populated

REMARKS:  
1. IGBT have internal diode, but it is not drawn.  
2. All SMD capacitors measured in-circuit-possibly not absolute correct values  
3. Some SMD capacitors are without value- can not be measured in-circuit due are paralld with ELCO's with much higher capacity.

AXPERT MAIN BOARD CIRCUIT: 16-500242-02G

Drawn: by maxo Minor edits: Coulomb

Drawing No.: main board\_rev 10.dwg

Date: 5th June 2022