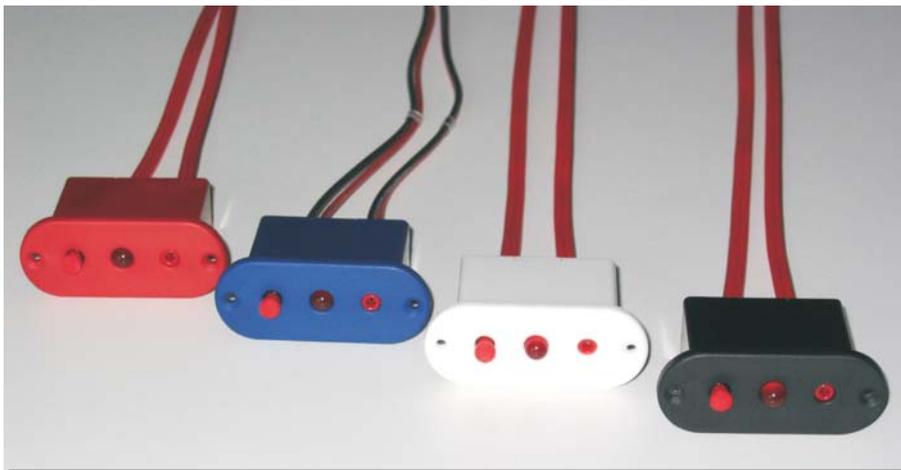


DPS - Digital Power Switch

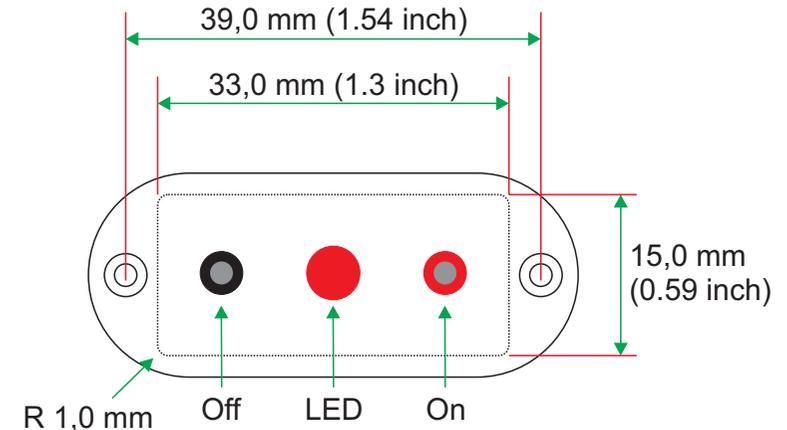
- High current capable **electrical** and fail proof On/Off-Switch for RC equipment
- 8A continuous current / 20A peak current load
- Operating voltage range from 4.8V to 8.4V (4-7 cells NiCd/NiMH or 2 cells LiPo)
- 0,5 square mm highly flexible connecting cables
- Integrated ESD protection (protects from voltage peaks)
- Ultra light LED as power-on control
- Safe pin based switch system
- No soldering work necessary
- With JR UNI or MPX high current connectors
- For receiver sets, ignitions, lights or other applications in the RC modelling area



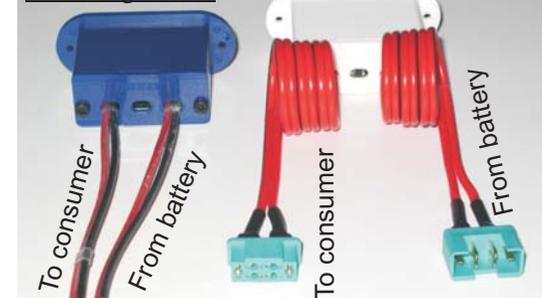
Assembly:

Tighten the Digital Power Switch with the provided screws or with 2mm screws on the fuselage side wall. Alternatively, mount the switch onto a small board in the fuselage if you wish.

Drilling jig / Dimensions:



Pin Assignment:



If the pin resides in the black female connector, the system (receiver, ignition or similar) is turned off; when it resides in the red female connector, the system is turned on. The red LED is lit for power-on control. If the pin is being removed from the red female connector when the system is on, it stays on! Only putting the pin into the black female connector turns the consumer off!

The allowable operating voltage ranges from 4.8V to 8.4V.