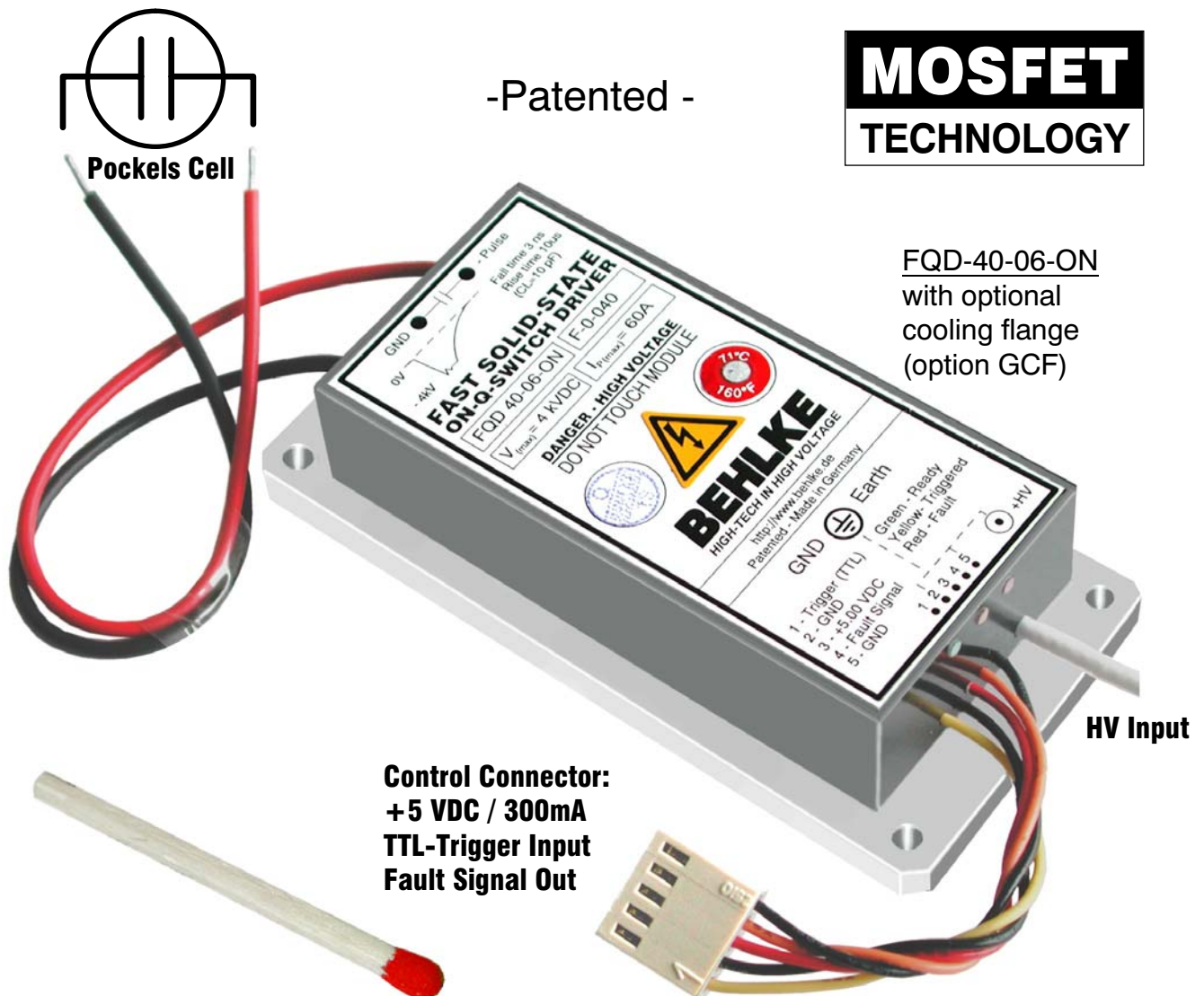


# FAST SOLID-STATE ON-Q-SWITCH DRIVER

Preliminary Information

<b>FQD-40-06-ON</b>	4000 VDC / 60 Amps / 2...4 ns rise time
<b>FQD-50-05-ON</b>	5000 VDC / 50 Amps / 2...5 ns rise time
<b>FQD-60-04-ON</b>	6000 VDC / 40 Amps / 3...6 ns rise time
<b>FQD-80-03-ON</b>	8000 VDC / 30 Amps / 3...7 ns rise time
<b>FQD-30-08-UF-ON</b>	3000 VDC / 80 Amps / 0.7...2 ns rise time
<b>FQD-30-06-UF-ON</b>	3600 VDC / 60 Amps / 0.7...2 ns rise time



- Extremely fast rise time
- Highly reliable - no avalanche technique
- With optional cooling flange, cooling fins or liquid cooling