

# HIGH-POWER INNOVATIVE INTERCONNECT SYSTEMS FOR U.A.V APPLICATIONS



The patented UltraWatts<sup>®</sup> contacts are used for power supply & distribution applications in harsh environments

The electrical behavior of UltraWatts<sup>®</sup> contact is 20% more efficient than standard parts.

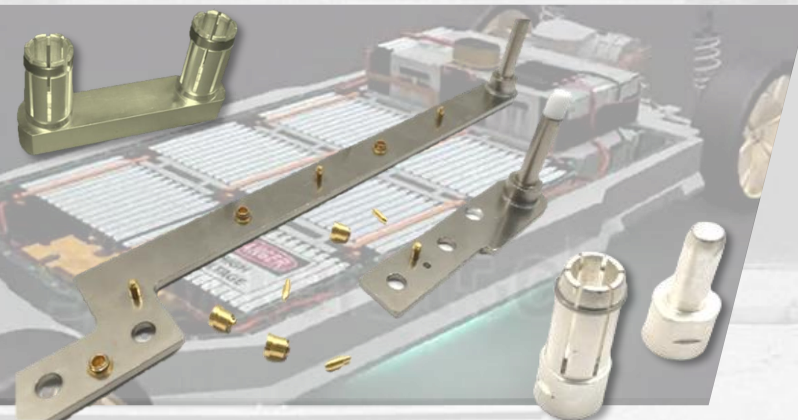


### POWER CONTACTS TECHNOLOGY

High Performance contact area

Low insertion force

Integrated IP2X protection



### BUSBAR TERMINATION

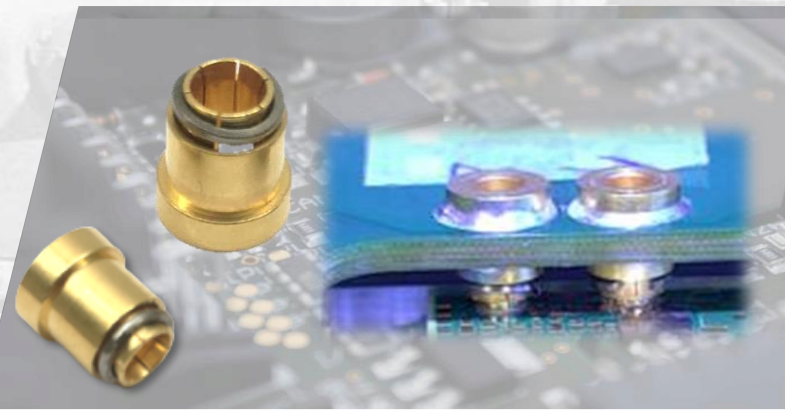
Robust Design for direct insertion with low contact resistance/impedance

Several sizes of contacts (up to 600A continuous)

### UltraWatts PCB CONTACTS

VITA 47 Tested, up to 150A continuous

Optional: Press Fit PCB contact interface available



### Modular CIRCULAR CONNECTORS

Power & Hybrid configuration  
Up to 10 000 mating & un-mating cycles  
1000A / -55°C to 155°C / IP67