

HIGH-DENSITY DDR

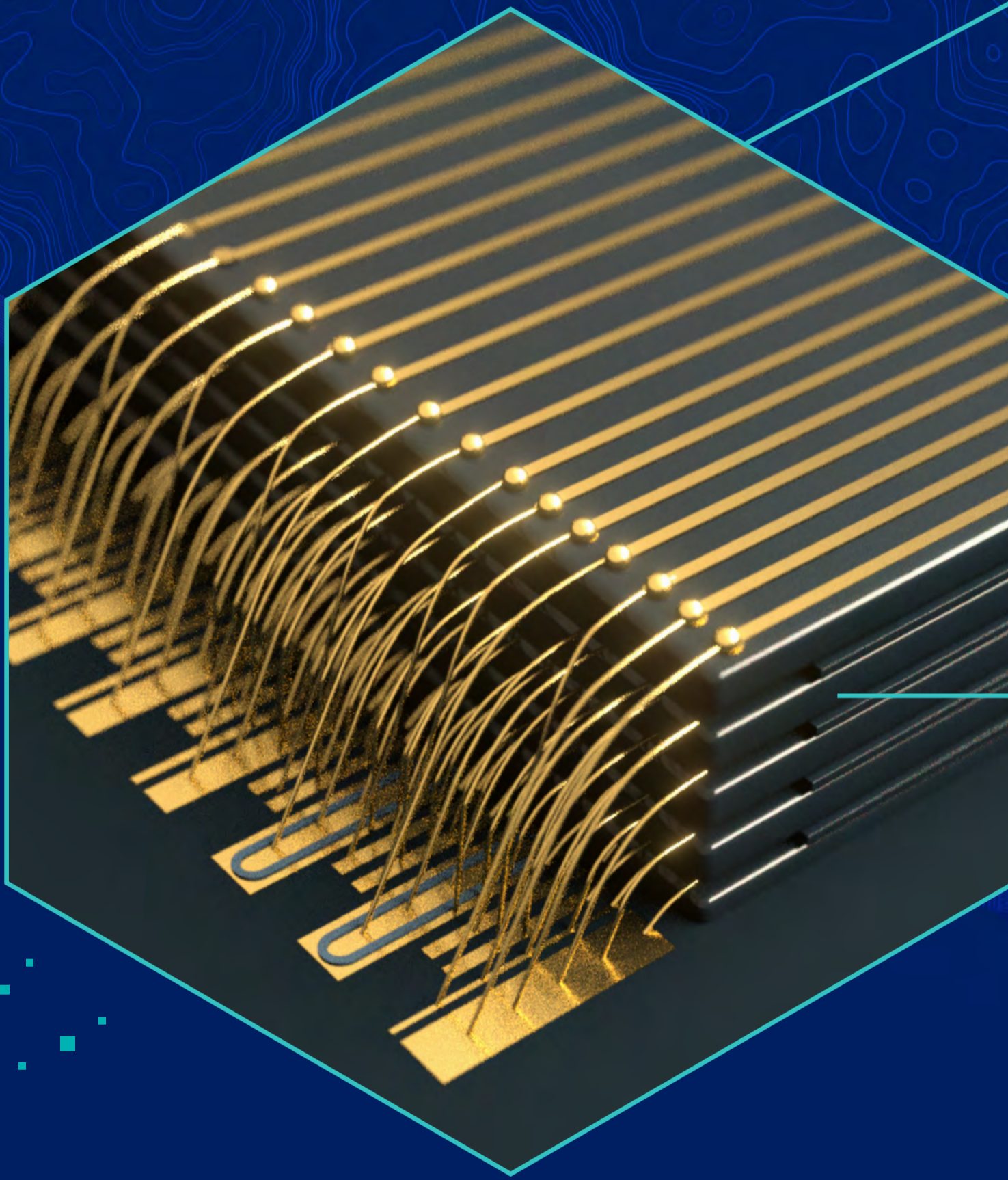
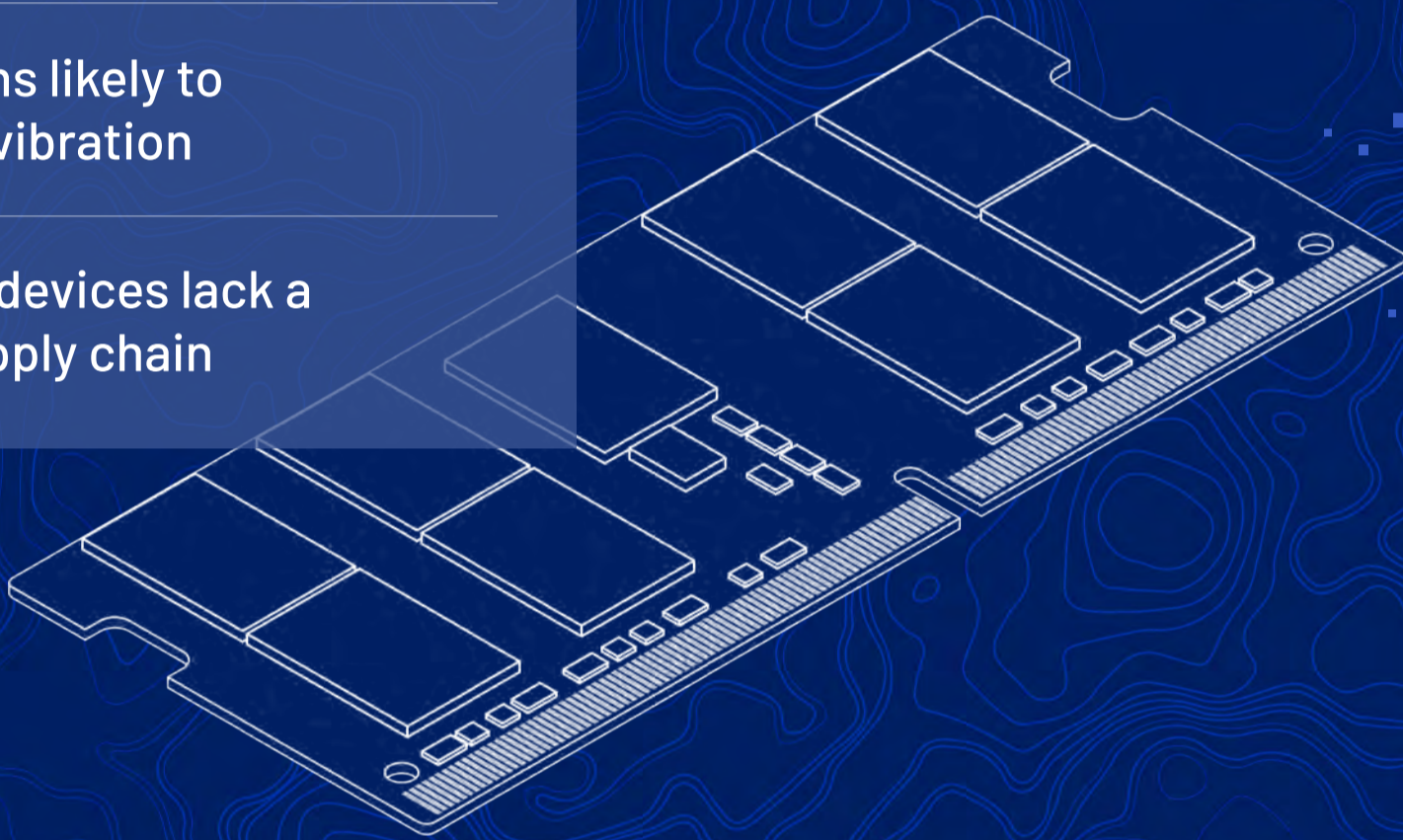
MEMORY FOR THE TACTICAL EDGE

Processing large volumes of data in rugged environments away from climate-controlled data centers requires compact and dependable memory solutions



WHEN SPACE IS A PREMIUM AND FAILURE ISN'T AN OPTION, **TRADITIONAL MEMORY SOLUTIONS JUST WON'T WORK**

- Individually packaged devices take up too much space
- Connections likely to fail during vibration
- Consumer devices lack a trusted supply chain



Mercury's high-density DDR memory maximizes processing performance **IN THE MOST CHALLENGING ENVIRONMENTS**



COMPACT



RUGGED



TRUSTED

Our compact plastic BGA packages consisting of multiple stacked die are optimized for size, weight and power in military and commercial aerospace applications.

Up to **87%**

space savings compared with standard boards

128 mb–16 gb

capacity

100%

burn-in and electrical testing

SHRINK YOUR MEMORY FOOTPRINT

Contact us to see how we can solve your mission-critical challenges

Learn More: mrcy.com/ddr