

HARWIN

PRODUCTS IN ACTION

ACTIVE ELECTRONICALLY SCANNED ARRAY RADAR

Application:

Compact power supply for AESA Radar system used in large naval vessels for threat tracking.

Background:

Customer contacted Harwin to find a drop in replacement for panel mount hybrid connectors.

The Challenge:

Competitor was originally designed-in but customer sought more stable supply chain and better lead-times.

Harwin Solution:

Datamate Mix-Tek SMT power and signal connectors up to 20A reduced the stack height while delivering good power performance.

