

PROJECT OVERVIEW

- Advanced PCB assembly to IPC-A-610 Class 3, and full product assembly and testing
- Design to manufacture of electronics for Defence platforms
- LAND vehicle power system design and supply of COTS/MOTS product for charging, power supplies and conversion, isolation, automation, sensing (HUMS) and distribution
- Racking, cabinet and console procurement, wiring and assembly and sign-off for SEA and LAND.
- Build-to-Print electronic assembly as well as expert engineering advice on design for manufacture
- Vehicle Safety Master Isolation & Roll-Over detection and switching (Safety Critical Component Manufacture)

THE POWER OF

REDARC

SERVICE CAPABILITY

- Australian based design and manufacture
- Advanced Printed Circuit Assembly – world leading vacuum reflow, and X-ray and 3D optical inspection for military, medical and space grade soldering
- Advanced Electronic assembly manufacture in a modern and highly-quality controlled, lean manufacturing environment
- Comprehensive product testing and compliance facilities for EMC, Immunity, Vibration and Environmental test.
- Automotive certified (UNECE Regulation 10) facility

CONTACT

Mike Hartas
+61 8 8322 4848
+61 423 477 932
mhartas@redarc.com.au

23 Brodie Road (North)
LONSDALE, SA 5160
Australia
www.redarc.com.au

COMPETITIVE DISCRIMINATORS

- 37 years in business
- Well embedded quality focus, practices, standards and metrics.
- Well recognised brand by local Australians and large global companies
- Proven track record of Delivery in Full On Time (DIFOT) to OEMs
- 15% reinvestment annually in innovation
- 35 staff focussed solely on design innovation
- Lean & continuous improvement embedded across the business

CERTIFICATIONS / ACCREDITATIONS

- ISO9001 (2015) certified by SAI Global
- ISO14001 (2015) certified by SAI Global
- Deloitte Technology Fast 50, 2003, 2011, 2012, 2014
- Active entry in US Govt. System for Award Management (SAM)
- Active NCAGE code
- Raytheon Anschutz approved manufacturer

PARTNERS & CUSTOMERS



BAE SYSTEMS

THALES



- REDARC is an established local business that exports globally.
- Established global supply chain.
- REDARC has an established plan for the safe and secure handling of CLASSIFIED and ITAR information and material.