Defence

SGA
Poole Limited
technical plating services

Connecting the future

SGA Poole Limited
technical plating services

Defence

SGA Poole Limited deliver high quality technical plating solutions that meet the rigorous requirements of industries such as aerospace, military and electronics.

With a commitment to precision and reliability, we help our customers achieve superior performance, all while maintaining strict regulatory compliance to ISO 9001:2015 and ISO 14001:2015

Why work with SGA Poole Ltd?

- Unmatched quality meeting certified industry standards
- A wide range of specialised plating finishes
- Skilled and experienced in-house technical team
- Advanced testing and laboratory facilities
- Solutions for high-temperature and harsh environments
- Barrel and jig plating for small to medium volumes
- Automated production lines to meet high-volume demands

Examples of applications SGA Poole has worked on:

- Safety critical systems
- Life support systems
- Electronic systems
- Fuel pump sensors
- Ignition system
- Turbine control
- Aircraft ejection seats
- Radar and sensor

Specialists in Technical plating

Call +44 (0)1202 673640 today

or visit us at www.sgapoole.com

bsi ISO 9001 Quality Management Systems CERTIFIED Q05599 ISO 14001 Environmental Management CERTIFIED EMS552700

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Mil & Aerospace

SGA Poole can offer the following plating finishes commonly used in Military & Aerospace applications:

Finish	Key Reasons
Gold	Exceptional conductivity Remarkable corrosion resistance Withstands extreme environments Consistent performance and longevity Solderable
Silver	Improves durability Corrosive resistant Temperature resistant Improved signal transmission
Nickel plating	Exceptional corrosive resistant properties Durability Wide compatibility with other finishes Increased wear resistance of component Withstands harsh environments
Tin-Lead	Excellent solderability Low eutectic temperatures Whisker prevention
Zinc Plating	Protective coating preventing corrosion Particularly effective on Copper components

Please contact SGA Poole below for more information, or to discuss your requirement today

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