



Quality Assurance for Custom Laminations

Our Quality Assurance Department is staffed by inspectors trained / certified to American Society for Quality as 'Quality Inspectors'. Our goal is 'Zero Defects' and we utilize automated Visual inspection equipment manufactured by Mitutoyo and Optek to ensure that each part is inspected completely and accurately to your specification requirements. First Article Inspection reports meeting all requirements of AS9102 are produced utilizing VisualFair® software ensuring that all features and requirements are verified and are compliant with your requirements.

Specifications

Quality Assurance Department	The Quality Assurance Department meets or exceeds all requirements of ISO 9000:2008 and AS9100, Rev C.
Training	Inspection staff are trained / certified to ASQ CQI with expertise and experience in inspecting laminations to tolerances of +/- 0.001 or better.
Equipment	Inspection equipment includes two CNC Vision Measuring Systems (Mitutoyo & Optec) featuring automated inspection capability to accuracies better than 0.0001".
Software	Use of VisualFair © software to produce detailed, complete and accurate First Article Inspection Reports to AS9102 standard.
Calibration	Calibration Program fully compliant with ISO 10012-1 and ANSI/NCSL Z540-1 ensures that all Measurement & Test Equipment is routinely checked for accuracy and repeatability.