



Contract Analysis

Through our surface treatment technology and results, Create new values.

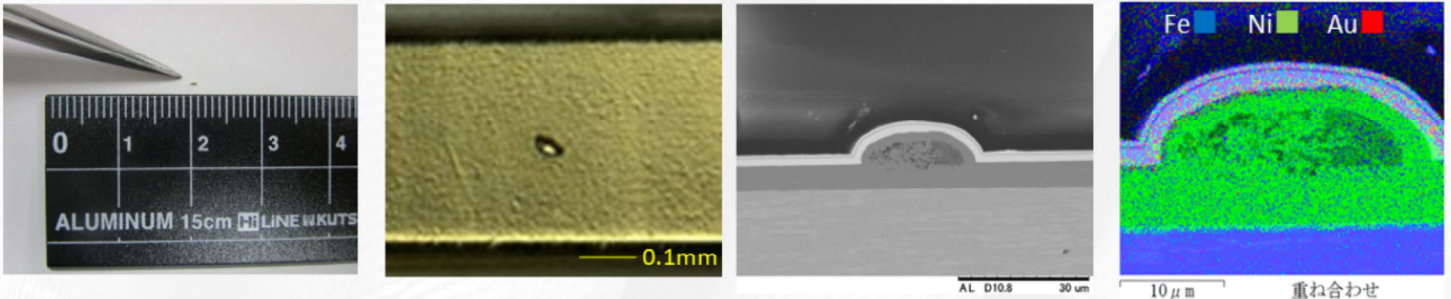
At ERG, we not only provide plating and other surface treatments, but also offer a wide range of analyses and testing. With over 60 years of plating experience, we support solving our customers' challenges.

Our Services

We handle defect analysis, foreign matter inspection, plating film investigation, solution analysis, and testing at our dedicated facility—ready to support a wide range of cases.

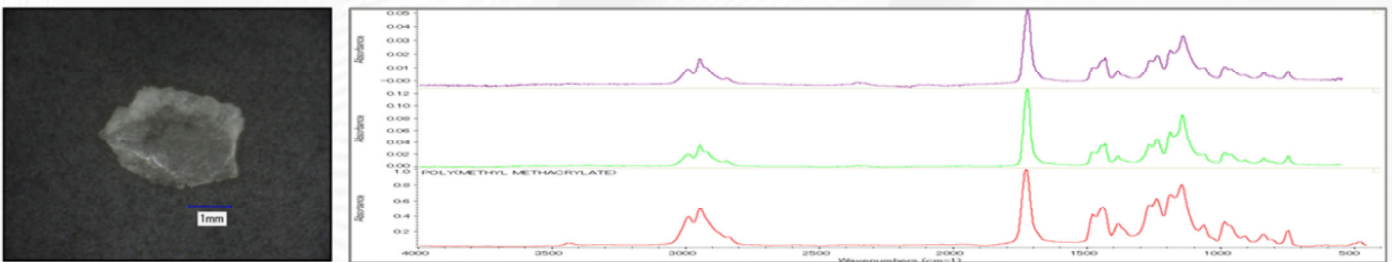
Case Study 1

Pinpoint analysis of a 30 μm bump on the surface of an ultra-micro part measuring 0.7 mm in length
 Method: Cross-sectional analysis Equipment: Manual polisher, Cross-section polisher, SEM-EDS



Case Study 2

A small foreign object about 1 mm mixed into the product; analysis identified the contaminant
 Method: Component Analysis Equipment: FT-IR



Post-Project Support

We provide technical solutions based on your analysis results. If you need defect cause, quality stability, or expert review, contact ERG anytime.

#FollowusOnline



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