

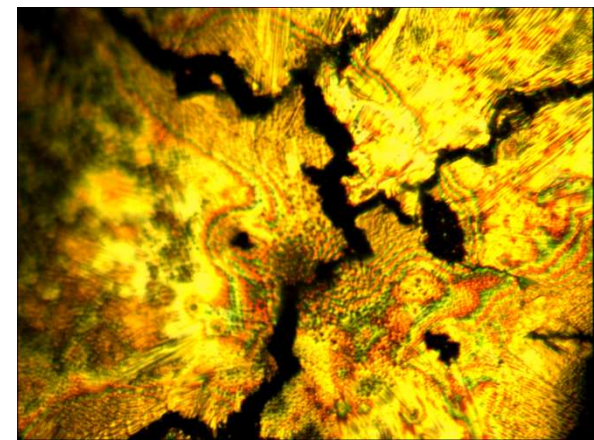
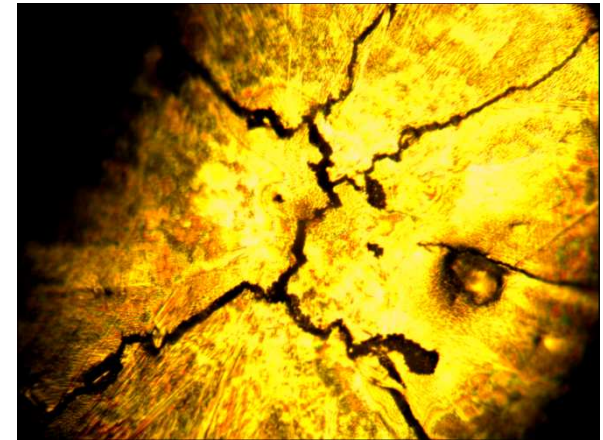
# Micro laser welding



*Pictures of the sample,  
Steel case and TO  
Header made of KOVAR*



*The welding line is a circular  
path sealing the Header and  
the Steel case.*



*Pictures of the microscope*

# Thank you

Rogelio Hernandez Aguirre

Mechanical and Mechatronics Engineering  
Sensors and Integrated Microsystems Laboratory  
Email: [r3hernan@uwaterloo.ca](mailto:r3hernan@uwaterloo.ca)