



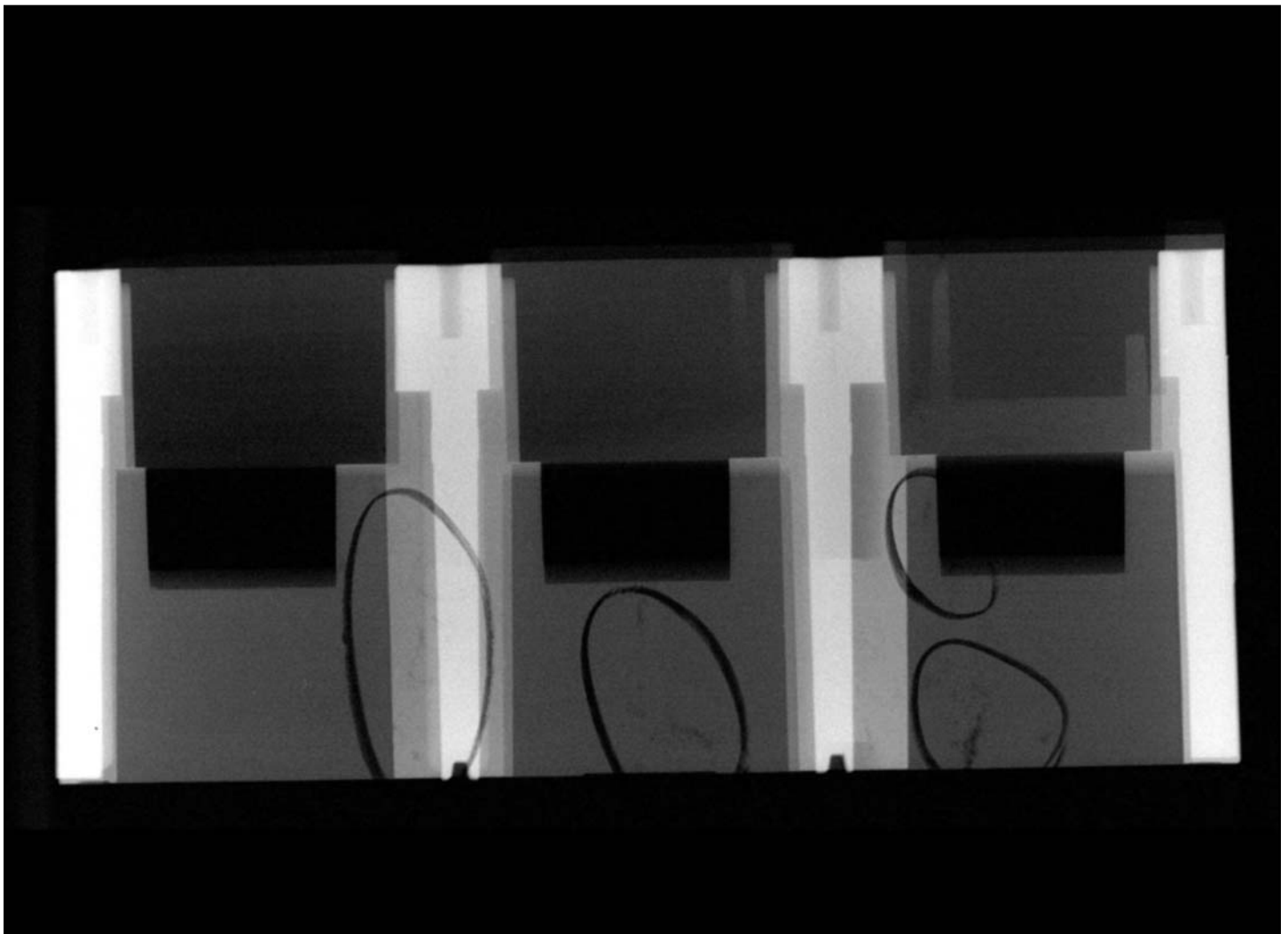
NRAY SERVICES INC.

56A Head Street Dundas Ontario, Canada L9H 3H7

Phone: 905.627.1302 Fax: 905.627.5022

Email: info@nray.ca URL: www.nray.ca

NRAY Neutron Radiography Sample Image - Density Variations



Density variations in plastic components have been imaged very effectively with neutron radiography. An example of this is shown in the radiograph above. Dark spots, seen in the circled areas, indicate lower density of material in those areas. The probability of part failure due to these density variations is high.