



Industrial Vision Systems

• Innovation • Knowledge • Success •

Terminal and Through Hole Inspection

Sample 1:

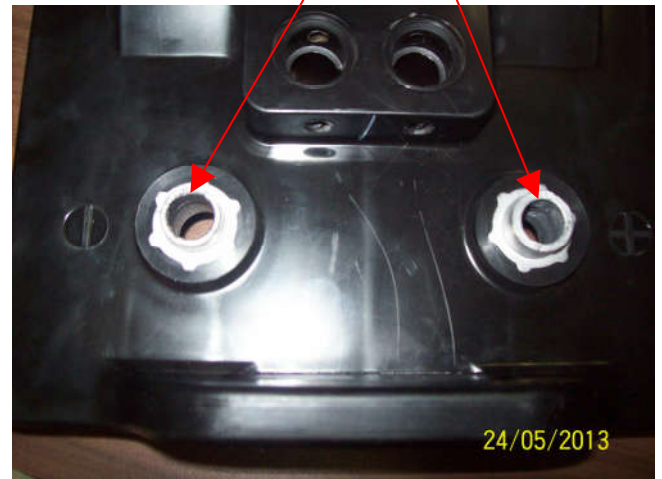


Camera 1



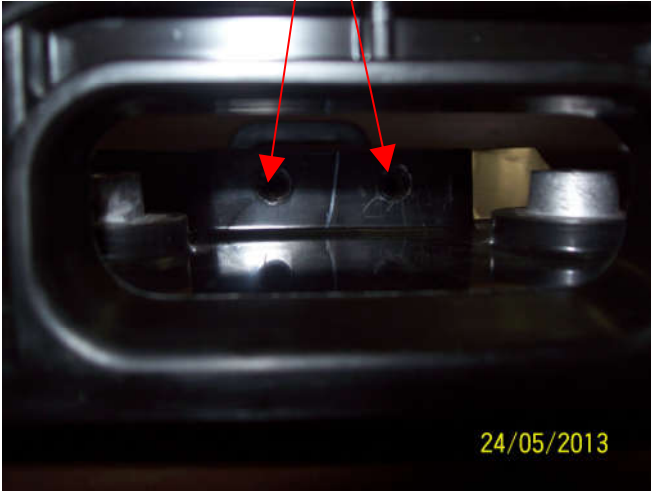
Camera 1 will check for the four inserted cap shown in the figure by arrow.

Camera 2 & 3



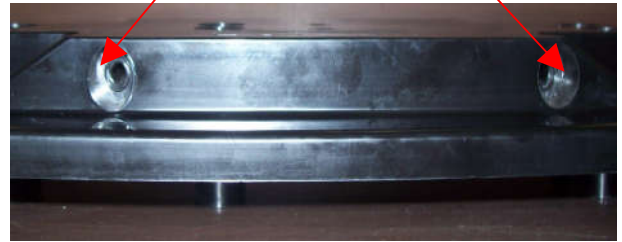
Camera 2 & 3 will check for the two terminals respectively

Camera 4



Camera 4 will check for the Through hole inspection as shown in the above figure

Camera 5



Camera 5 will check for the Through hole inspection as shown in the above figure

Sample 2:



Camera 1



Camera 1 will check for the two inserted cap shown in the figure by arrow.

Camera 2 & 3



Camera 2 & 3 will check for the two terminals Respectively.

Camera 4



Camera 4 will check for the Through hole inspection as shown in the above figure.

Camera 5

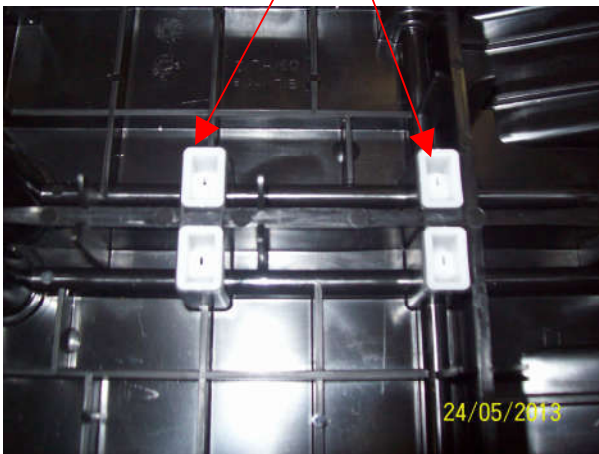


Camera 5 will check for the Through hole inspection as shown in the above figure

Sample 3:



Camera 1



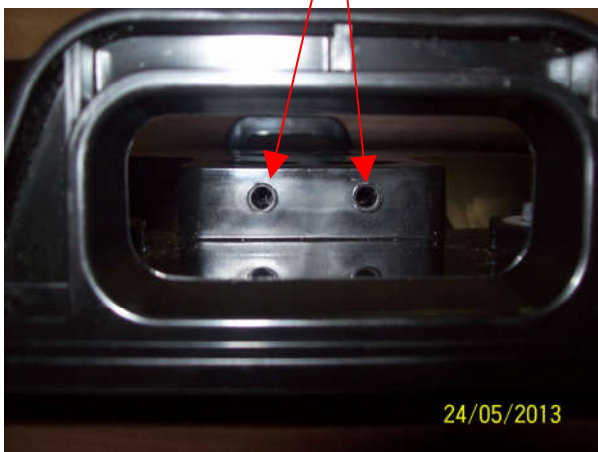
Camera 1 will check for the four inserted cap shown in the figure by arrow.

Camera 2 & 3



Camera 2 & 3 will check for the two terminals respectively.

Camera 4



Camera 4 will check for the Through hole inspection as shown in the above figure.

Camera 5

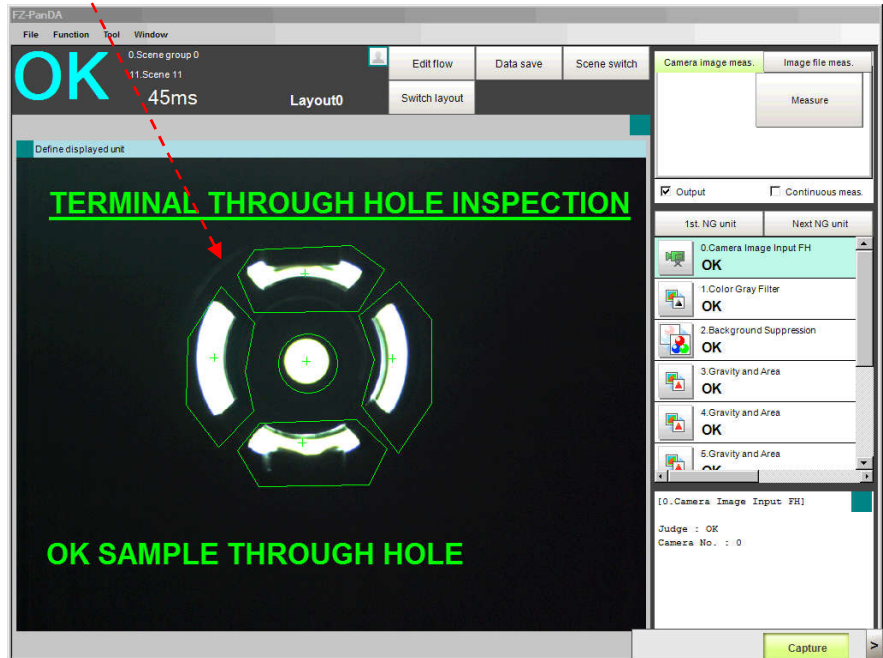
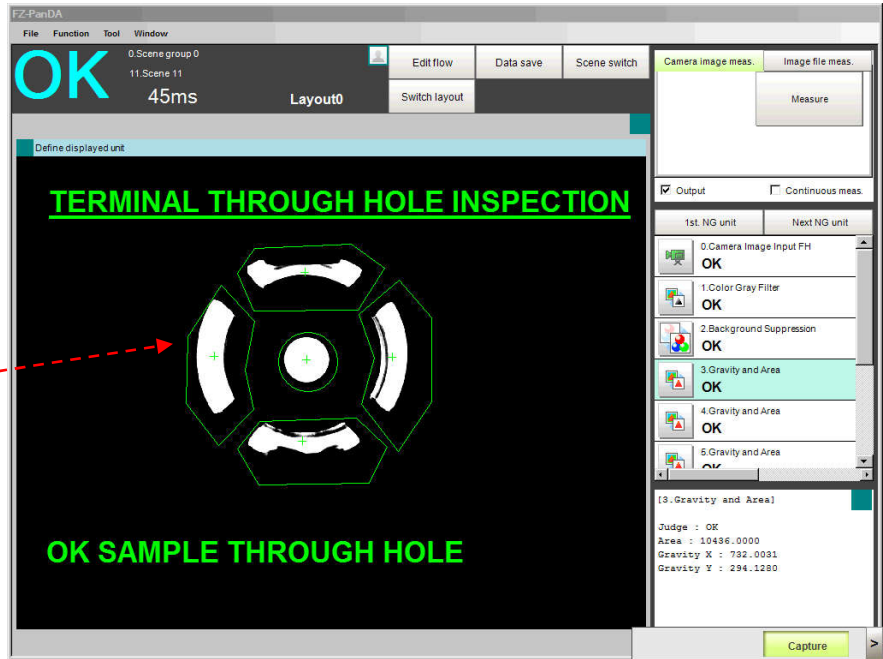


Camera 5 will check for the Through hole inspection as shown in the above figure

Defects

Sample Picture

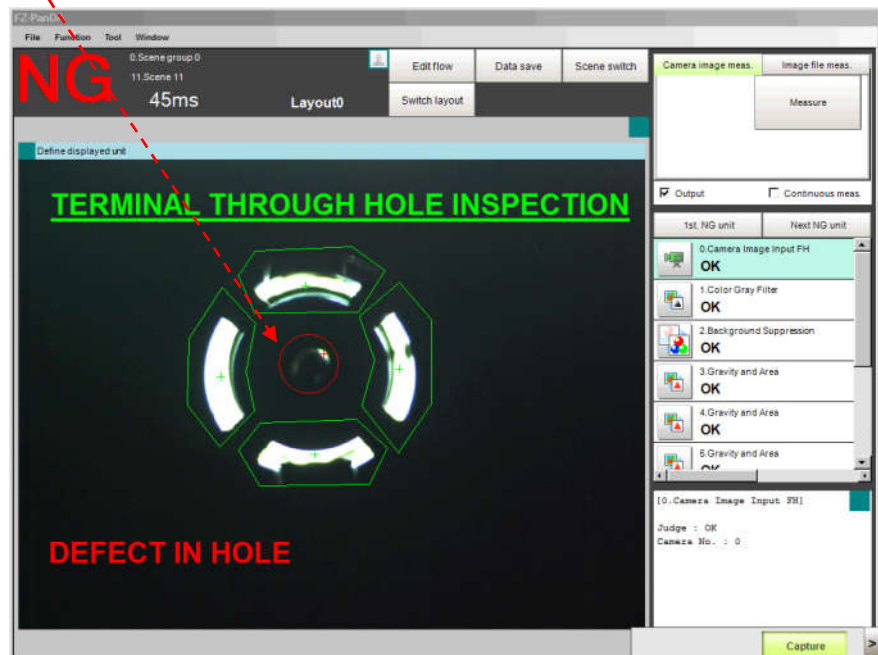
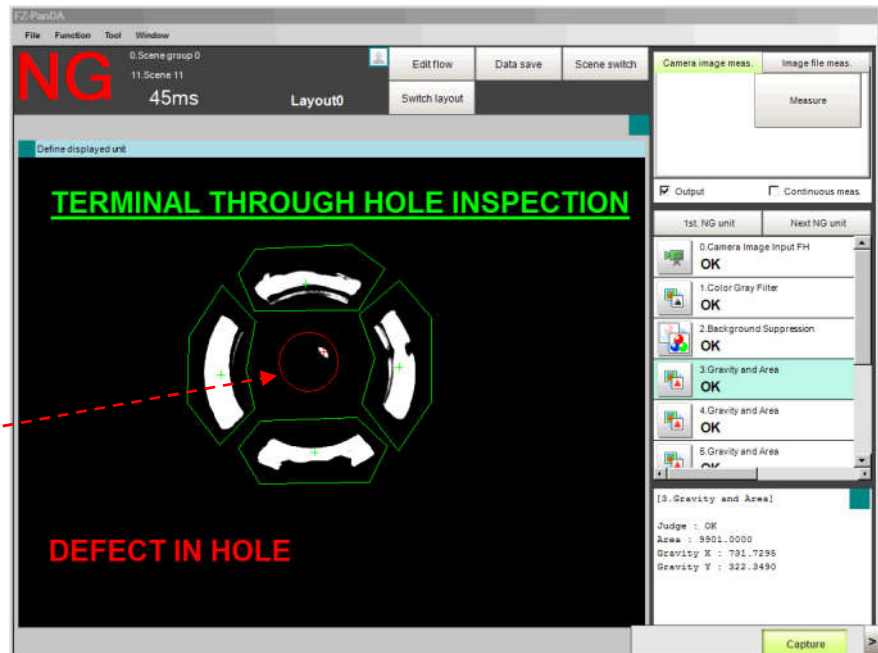
OK SAMPLE



Defects

Sample Picture

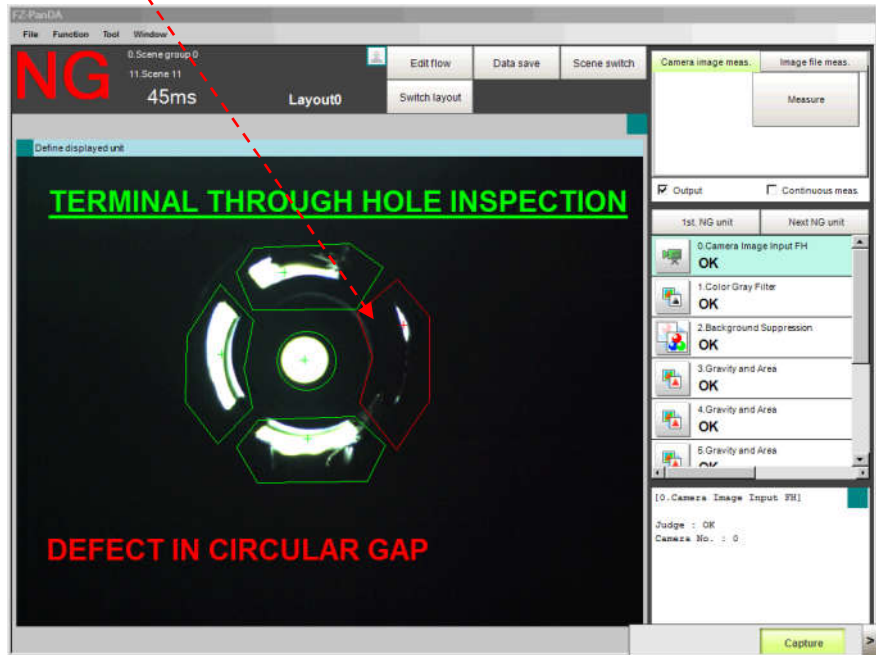
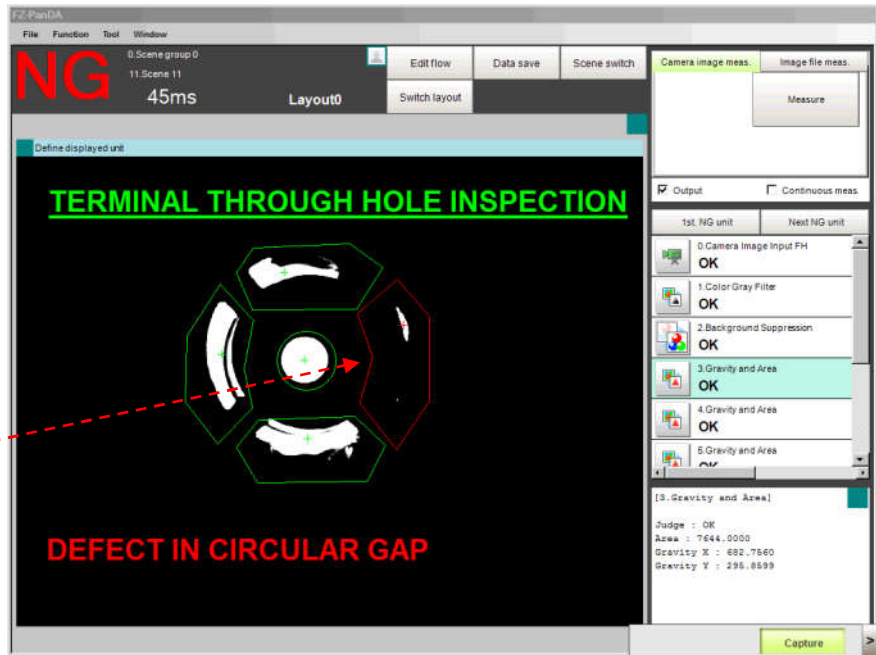
**CENTER HOLE
DEFECT**



Defects

Sample Picture

**CIRCULAR ARC
DEFECT**



CONCLUSION:

Camera System is able to check for all the defined parameters with a good degree of accuracy and consistency is required by the client.

Why Us

TIVS is driven by the core values of service, integrity, and innovation. Our strength lies in our agility to adapt to a dynamic market, and our ability to transform challenges into successful market opportunities.

Our capabilities target winning results by understanding your technology needs aligned to your business objectives. Our differentiator is in servicing our clients to make them win; when you talk to us, you will understand our technologists possess significant insight into your business processes, much better than many other service providers.

We are renowned for our ability to provide products, solutions and implementation frameworks that are delivered through a strong focus on core business issues, strong process orientation and industry domain knowledge. We partner with our clients and implement solutions to successful completion, and ensure that they realize the desired business benefits.

We consistently focus on:

- * Reducing the Total Cost of Ownership (TCO) for our customers
- * Understanding customer needs before making recommendations
- * Offering solutions based on specific customer needs
- * Creating an organization based on learning, innovation, and quality
- * Enabling employees to realize their full potential
- * Conducting ourselves with the highest sense of integrity

For more information contact:

[Tej Control Systems Pvt. Ltd.](#)

[Address: Plot no.329/331, Road no.25,](#)

[Wagle Industrial Estate,](#)

[Thane west - 400 604.](#)

[Mumbai, India](#)

[Tel: +91 22 25838191 – 98;](#)

[Fax: +91 22 25838199](#)

[E-mail: \[vision@tejcontrol.com\]\(mailto:vision@tejcontrol.com\), \[tivs@tejcontrol.com\]\(mailto:tivs@tejcontrol.com\)](#)

[Web: \[www.tejivs.com\]\(http://www.tejivs.com\)](#)



