

APPLIED SOLUTIONS

DRIV-LOK Grooved Pins

SITUATION

A leading Tier 1 automotive supplier in the actuator industry required a method of securing a small plastic shroud to the actuator housing. This was used to protect the device, ensure connectivity in all weather conditions, and prevent rotation of the actuator.

SOLUTION

The ENGINOMICS team at Driv-Lok Inc. developed a miniature type “U” grooved fastener that would be pressed into the aluminum housing through the plastic shroud in three positions. The pins ensured that neither the shroud nor actuator would move, preventing connection issues.

ADVANTAGES

- LOWER INSTALLATION COSTS
- IMPROVED DESIGN RELIABILITY
- SUPPORTED BY AUTOMATED FEEDING EQUIPMENT



CONTACT US TODAY FOR A CUSTOMIZED QUOTE
call 815.895.8161 or visit www.driv-lok.com.



ENGINOMICS[®] is the methodology developed by DRIV-LOK to deliver manufacturers better *economics* based on *engineered* improvements.

DRIV-LOK is the industry leader in fastening solutions that helps manufacturers optimize process, product and ROI. To see how DRIV-LOK strategies can optimize your results, contact us today at 815.895.8161.

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