



Engineered Cost Savings Success Story

\$1,000,000 Program Savings Drawn Stamping Replaces Secondary Operations & Die Casting

Problem/Solution: PSS Engineering proved through prototyping and development that a die casting could be converted into a **Drawn Metal Stamping Assembly**. The result yielded a more stable metal forming process, elimination of secondary operations, elimination of fasteners, a higher quality standard, maintaining tighter tolerances, and better transfer of heat in the extreme temperatures to meet the customer RFI/EMI requirements. Additionally, the progressive die replaced the need for the high maintenance costs associated with die cast tooling. When the results were tabulated, we provided an **annual cost savings equal to \$200,000 per year for the five-year program.**

Benefit: Program savings provided saving our customer \$1,000,000.

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From This..



To This.

