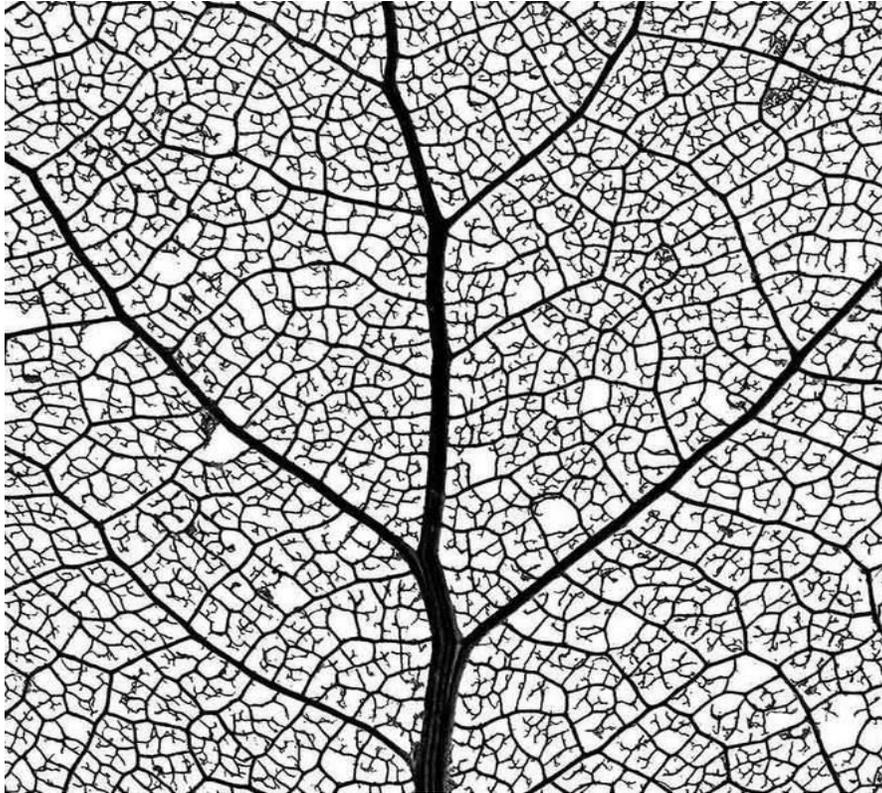




**Viyaxis Techserve**

*Furthering the tech-world..*



# Innovation

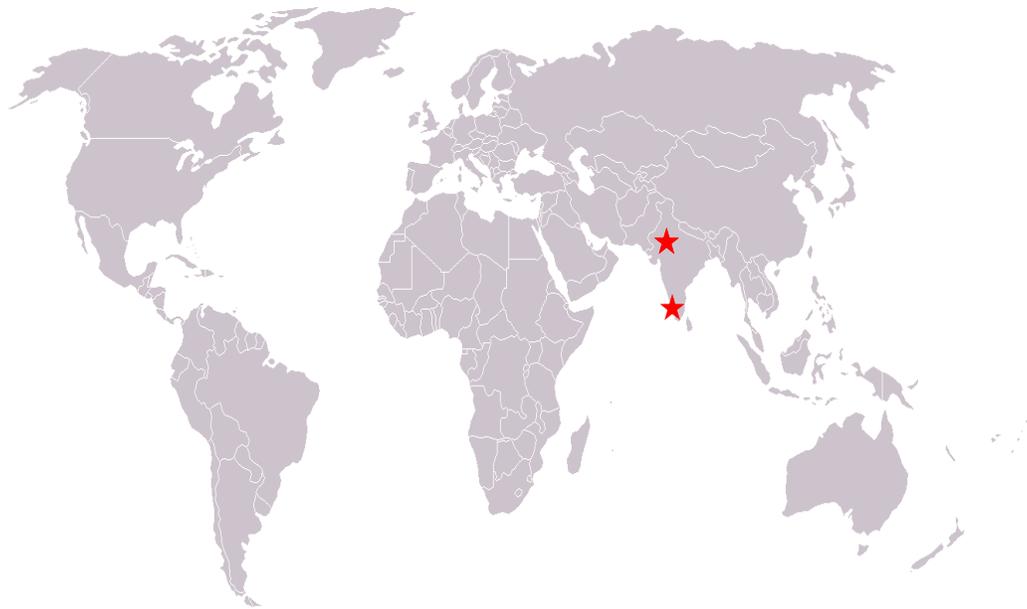
Bringing your ideas to life's through R&D & Design.

At Viyaxis, exceptional design is our hallmark. We fuse aesthetic innovation with precise manufacturability, creating molds that excel in both form and function. Our in-house Industrial and Mechanical Design teams work closely from concept to production, ensuring every detail is optimized for quality, efficiency, and reliability. By leveraging the latest design technology, we deliver solutions that are innovative, precise, and tailored to the exacting standards of Japanese manufacturers.



## Team Viyaxis

As a **customer-focused engineering partner**, Viyaxis combines deep expertise with flexible, high-precision mold design solutions. We are committed to supporting your business by delivering designs that **shorten lead time, reduce cost, and maintain uncompromising quality**. Our strength lies in being an **agile, specialized team**—small enough to respond quickly to your needs, yet skilled enough to handle complex engineering challenges. With advanced technology and proven know-how, we provide **reliable solutions at every stage of the process**. Manufacturers can rely on us not only for accuracy and consistency, but also for **creative problem-solving**—bringing fresh ideas and innovative approaches that add value to your projects. At Viyaxis, we aim to be more than a vendor: a **trusted long-term partner dedicated to your success**.



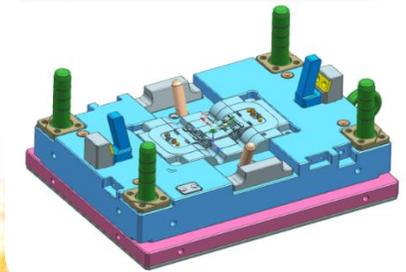
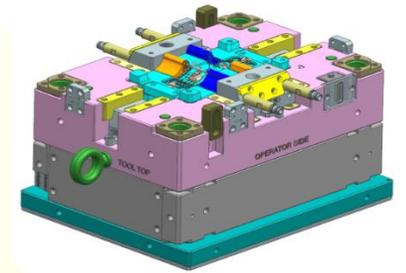
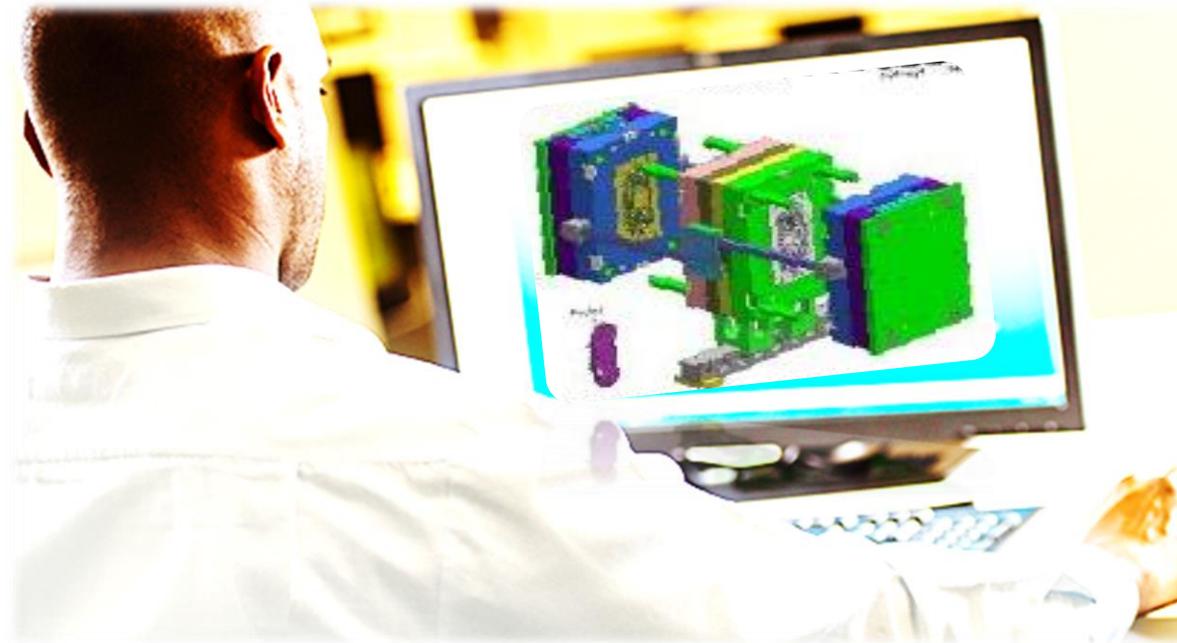
“**Team Viyaxis**” is able to design molds according to customer’s drawing and specification or sample. Our design capabilities include:

- DFM
- Full 2D & 3D mold design
- BOM
- Electrode design
- Reverse engineering
- Collaborative design with customer's idea
- Mold flow support
- Product Design and Development

Our mold design is not just simply follow the customer' opinion, but also based on the complexity of the mold, we actively keep pace of our customer's needs and wants to optimize mold structure, helping to realize the maximization of their profit finally. In order to find the best solution , our engineers will study customer's specification and part drawings carefully before starting a design.

# Viyaxis Activities...

- Injection Molds
- Pressure die Casting
- Compression Molds
- Blow Molds
- Inspection Fixtures
- Progressive Tools
- Product design and development
- Moldflow analysis
- Mold manufacturing (Vias Tech-our sister concern)



“ Our work process is designed to keep the customer informed and get control of project throughout the process. Below shows clearly how the customer supervise project in 5 stages efficiently. ”

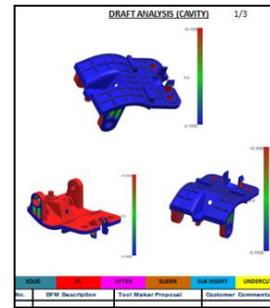
Stage 1 – DFM

Stage 2 - 3D Concept

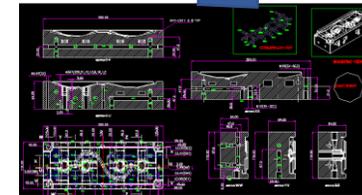
Stage 3 - 3D complete design & BOM

Stage 4 - 2D design

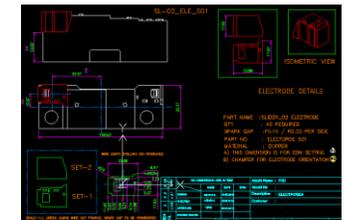
Stage 5 - Electrode & setting sheet



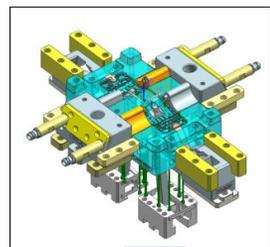
Stage 1



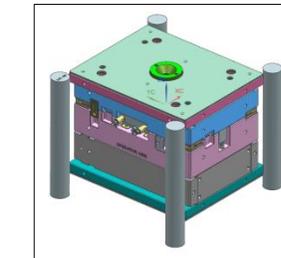
Stage 4



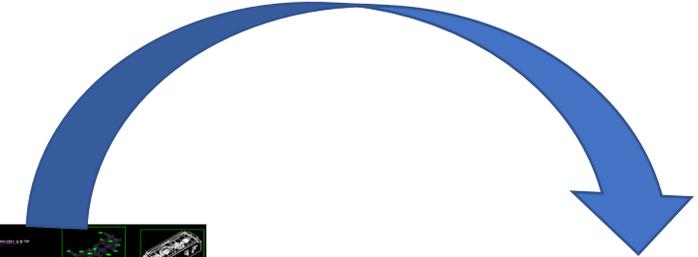
Stage 5



Stage 2



Stage 3



SOFTWARE EXPOSURE



## QM SYSTEM

- We hold daily meetings to review key topics, ensuring clear communication and continuous improvement across the team.
- While perfection is a journey, we systematically record errors, identify root causes, and implement measures to prevent recurrence.
- Documents and data are managed with rigour, with strict attention to accuracy, organization, and data protection.
- Critical processes are governed by clear instructions and standardized forms to maintain consistency and reliability.
- We systematically evaluate our data and processes annually, documenting results to drive ongoing improvement and maintain high standards.

# Our Uniqueness..



- Capable to design moulds for small to big components
- Strict QC systems with inspection report at each stage
- Real time communication, quick turnaround, regular status updates
- Faster DFM revisions - shorter production cycles
- Strict NDA, Zero third party sharing
- Proactive engineering support, DFM optimization and design validation
- Dedicated post delivering support
- Quick response and local visit if needed
- Transparent pricing, detailed scope upfront, no surprise charges
- Dedicated resources for individual clients
- Regular international and national clients
- Expertise in various moulds (connectors to bumpers)

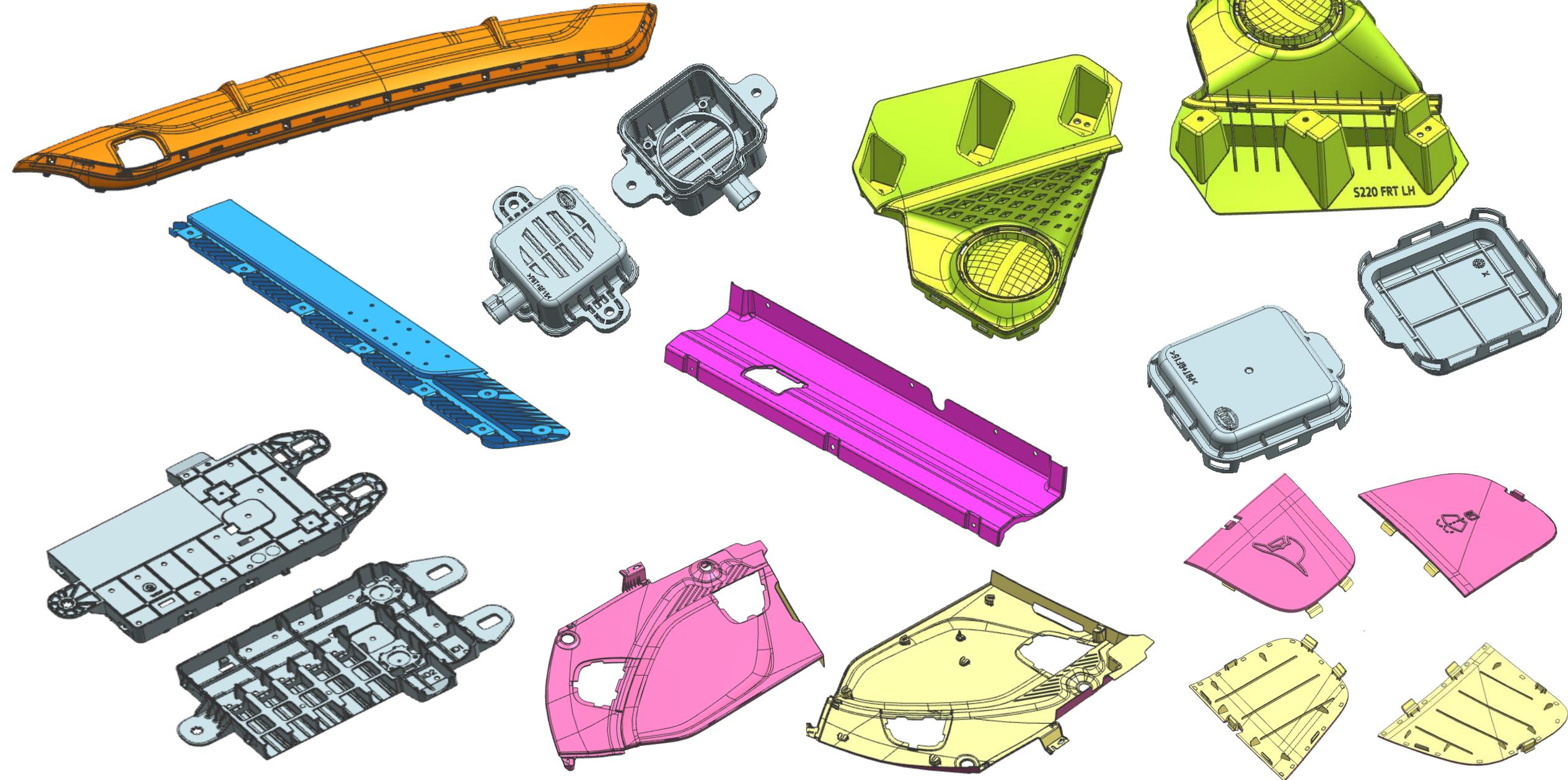
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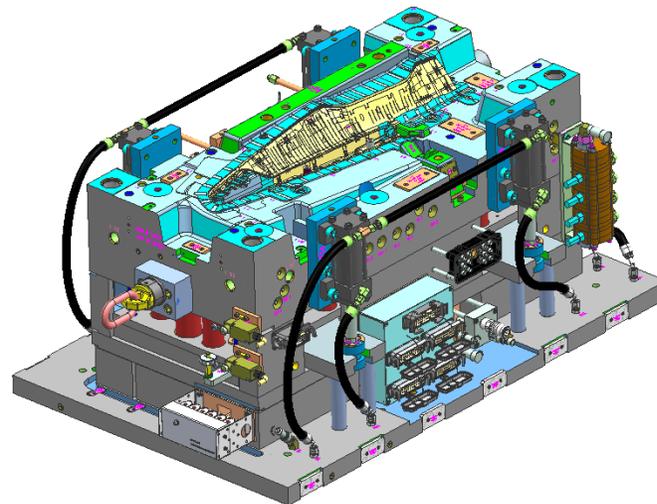
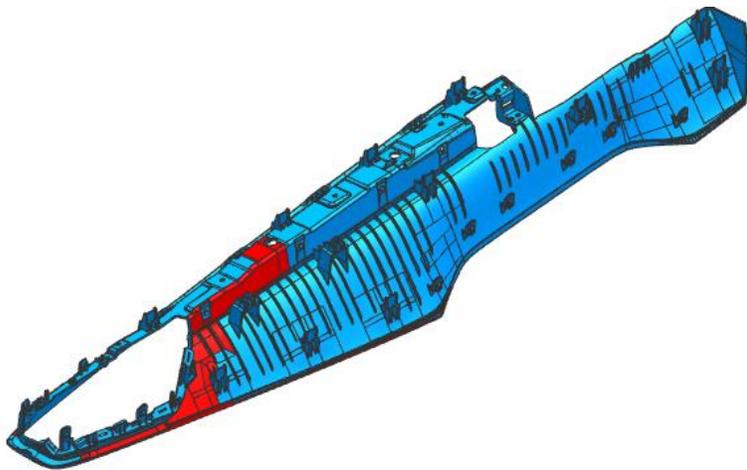
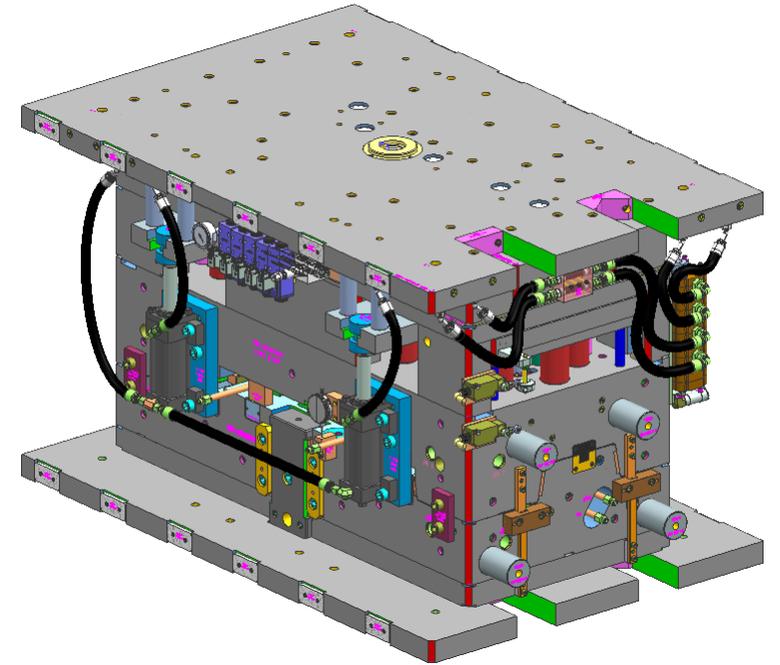
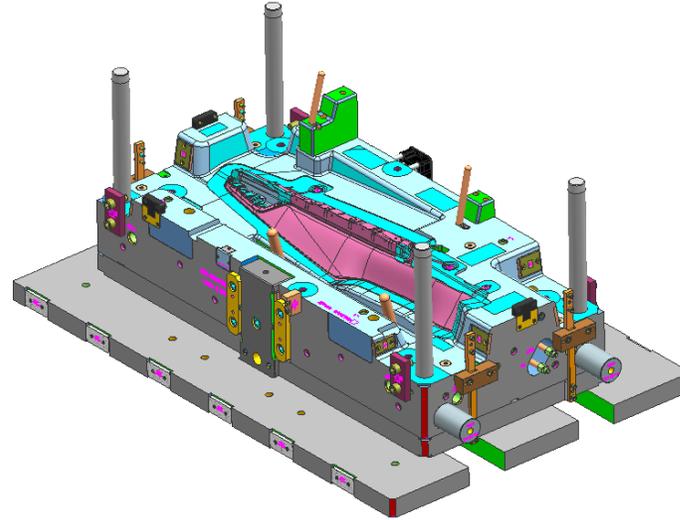
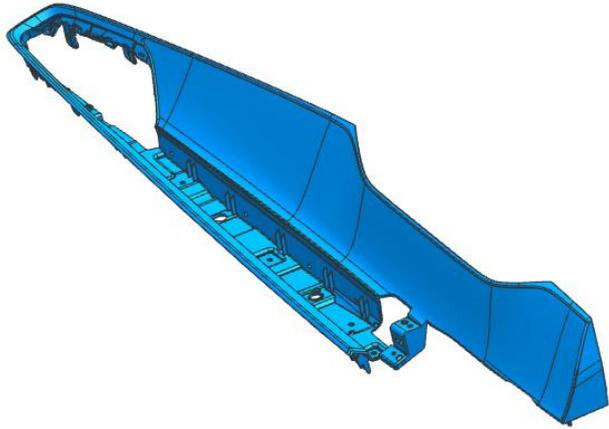
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Go to 'Set

Activate Window  
Go to Settings to activate

# Tip of the iceberg..

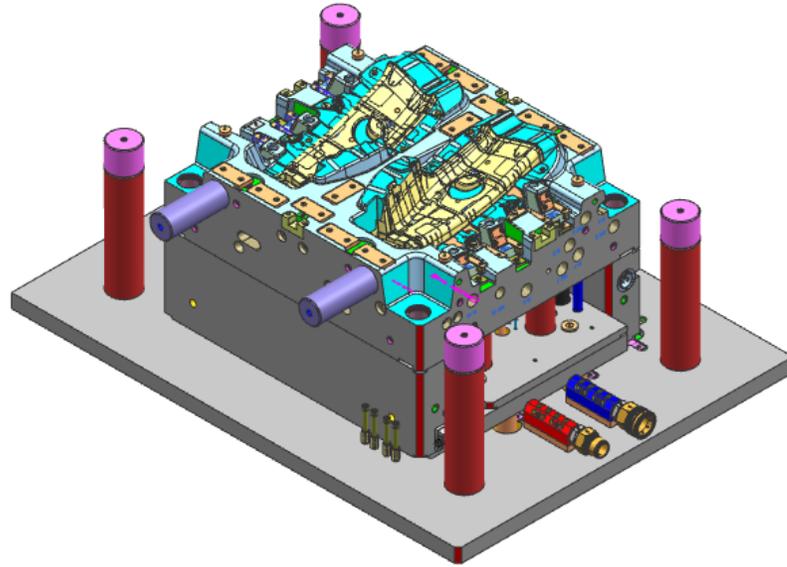
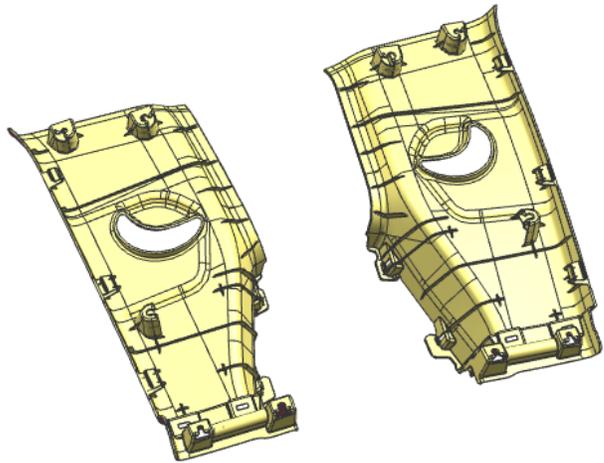
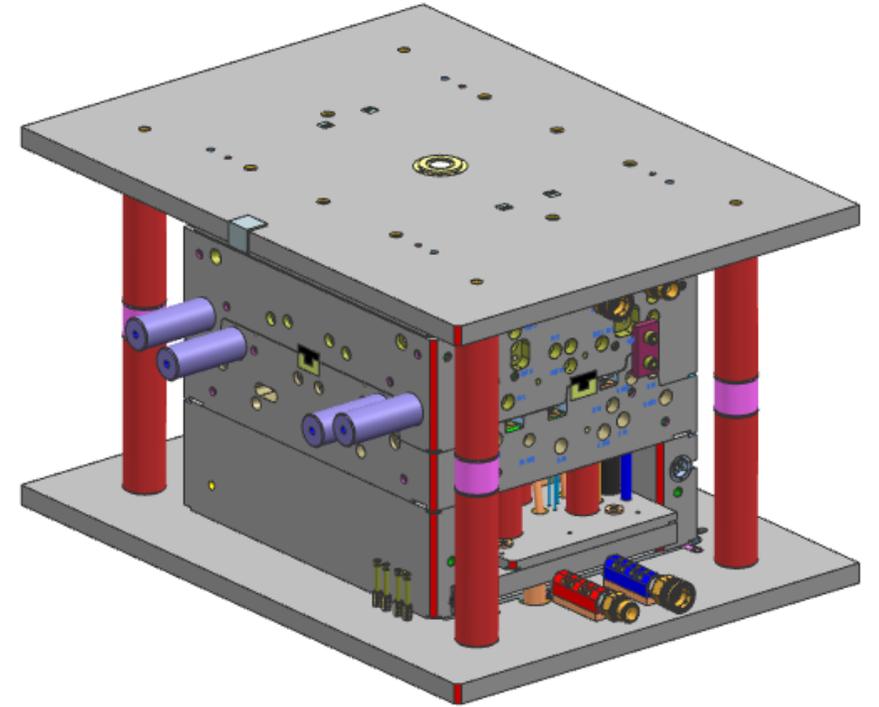
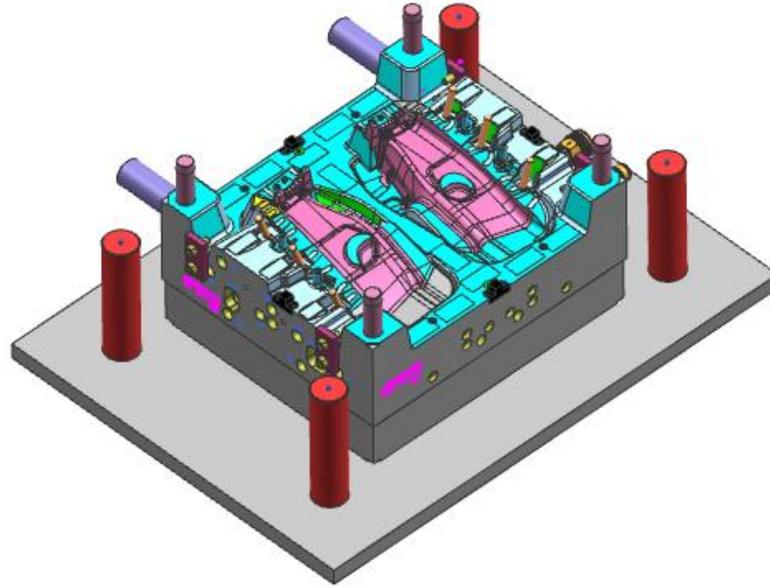
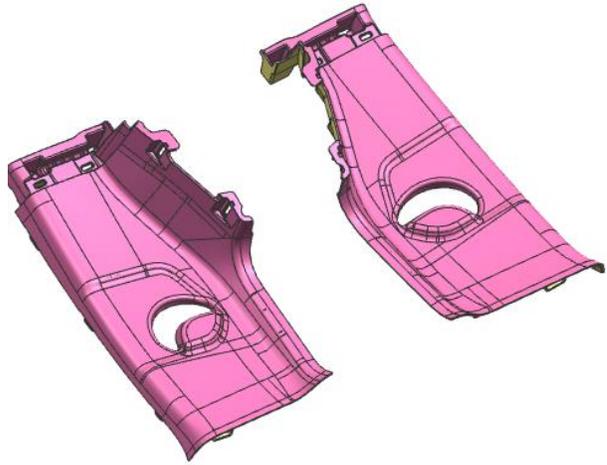


# Milestone Achievements



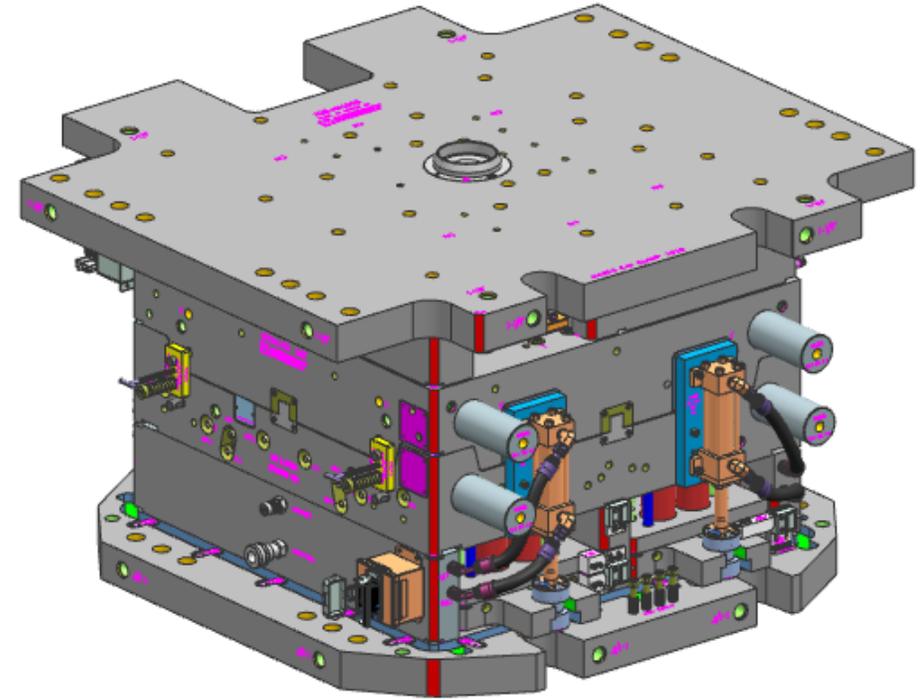
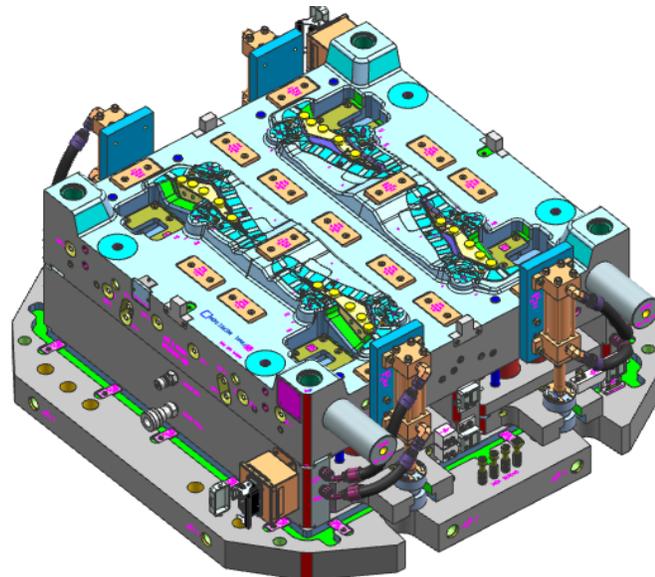
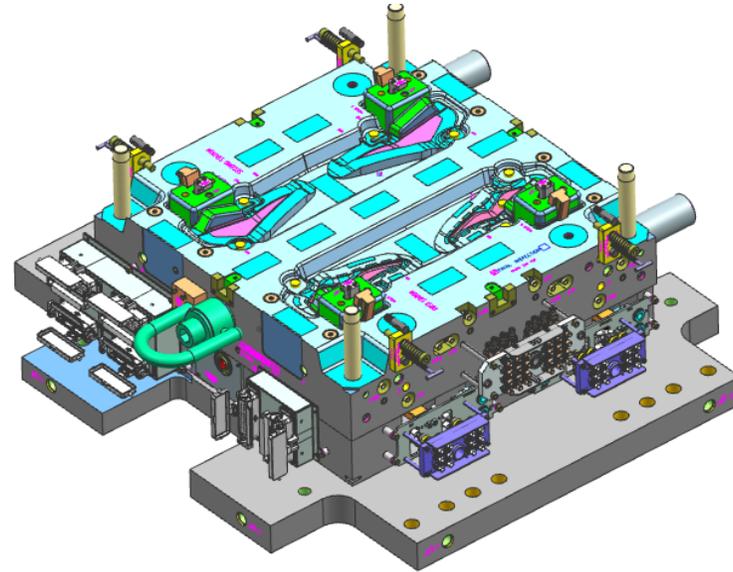
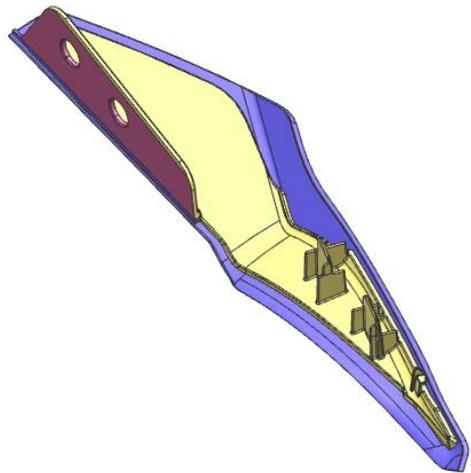
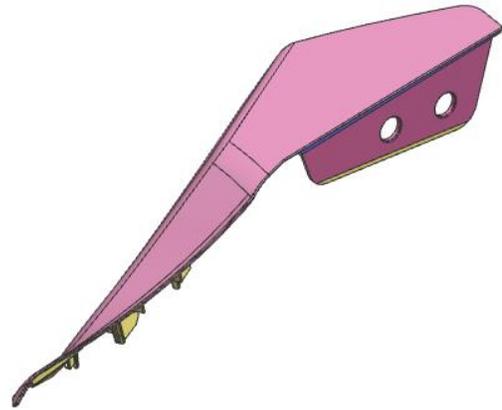
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**PART NAME : PAD B**

# Milestone Achievements



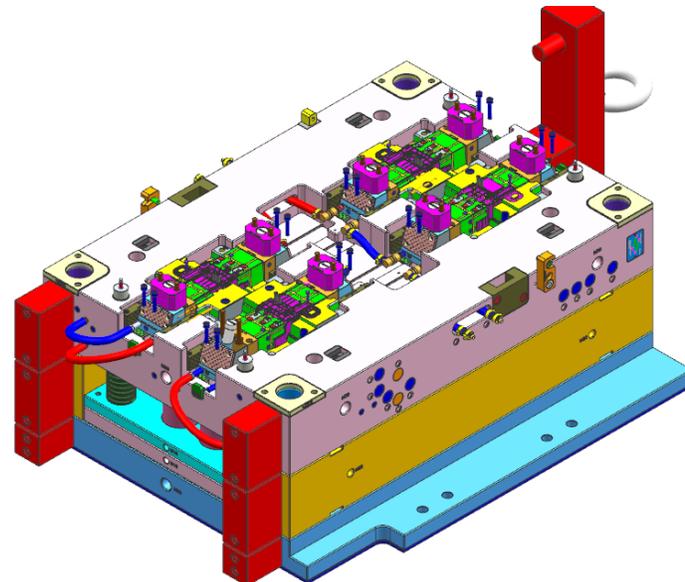
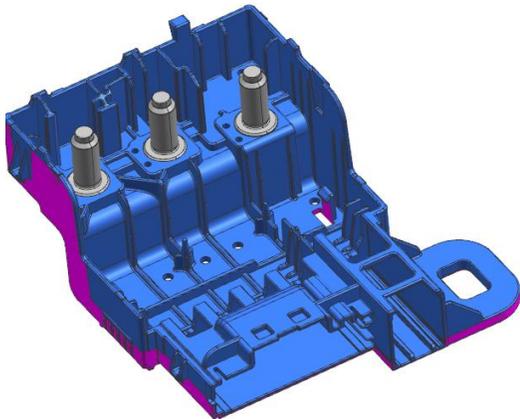
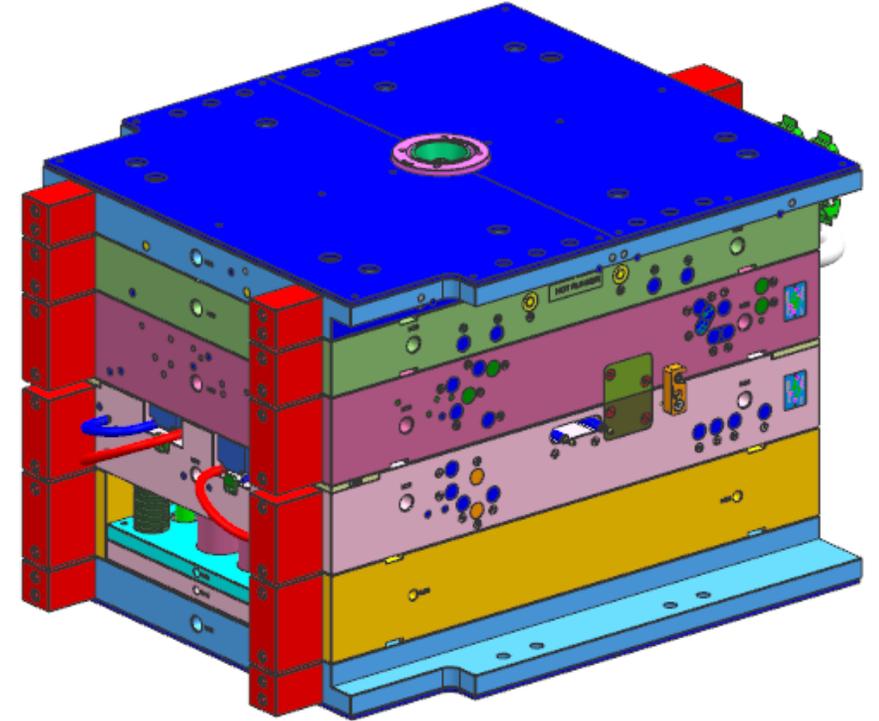
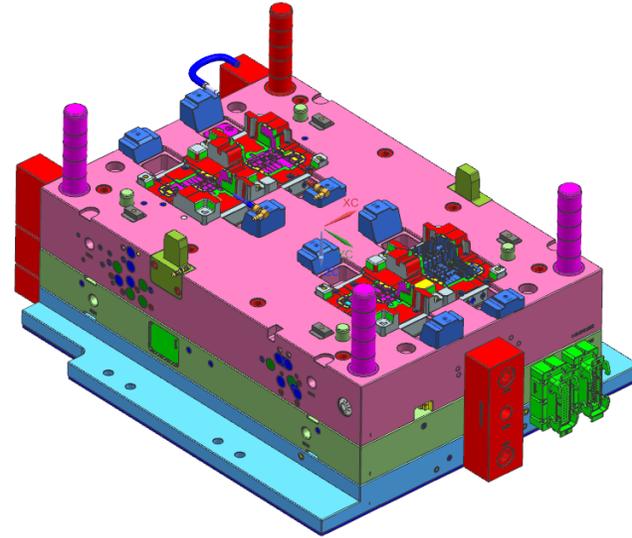
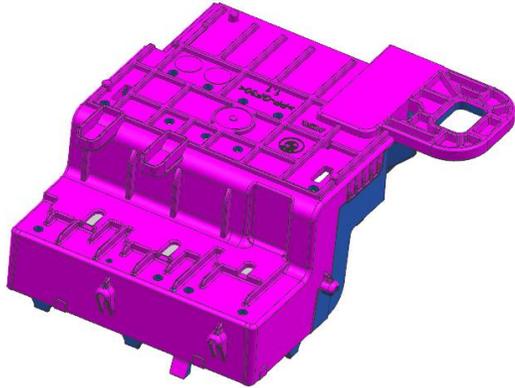
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**PART NAME : RR PLR UPR**

# Milestone Achievements



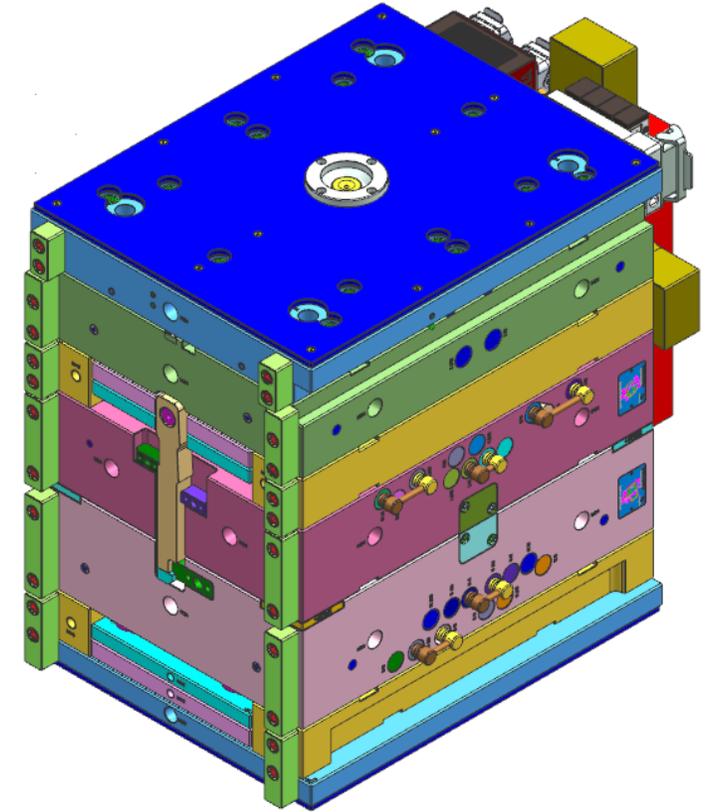
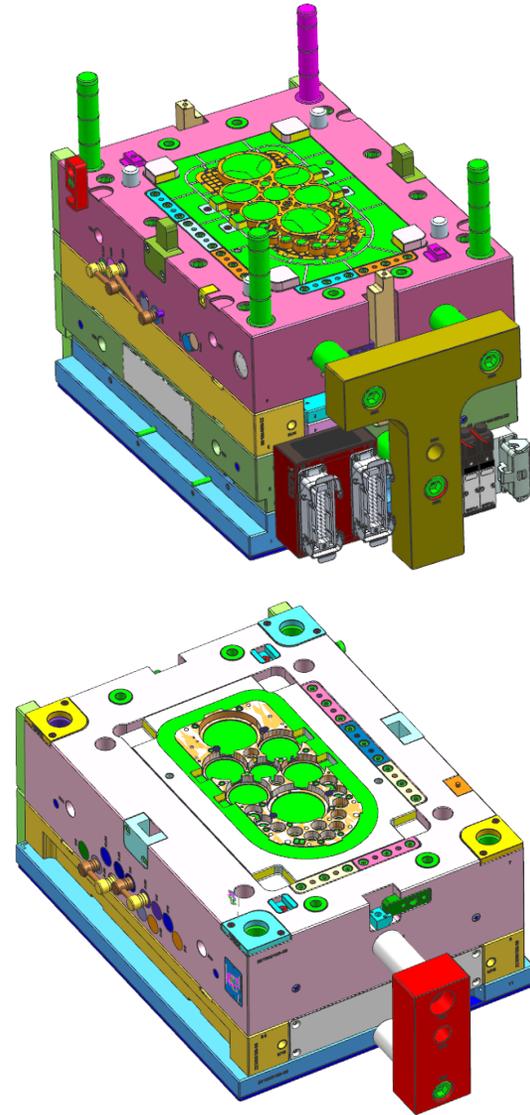
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**MATERIAL** : 2K  
**MOULD SIZE** : 900X900X800  
**PART NAME** : COVER

# Milestone Achievements



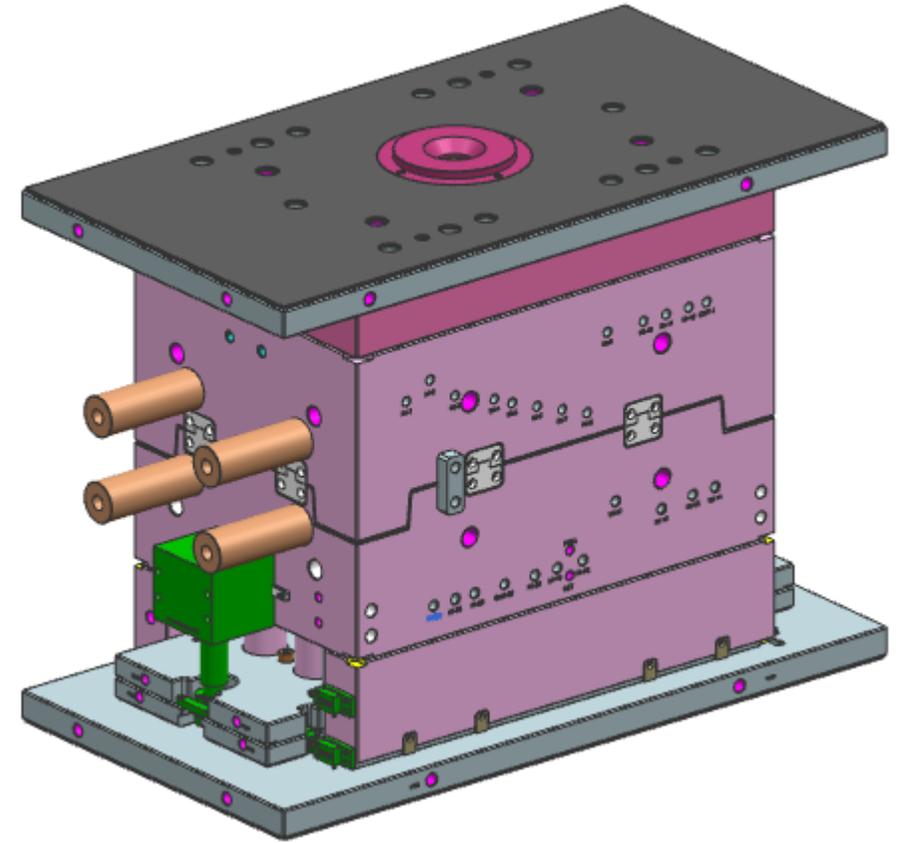
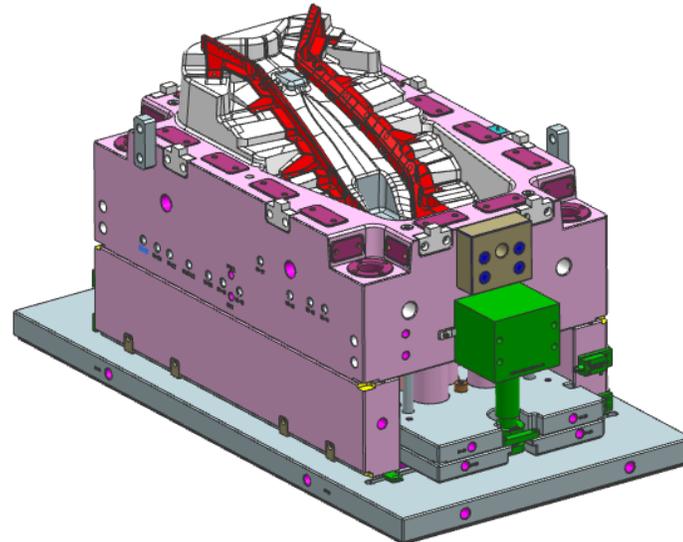
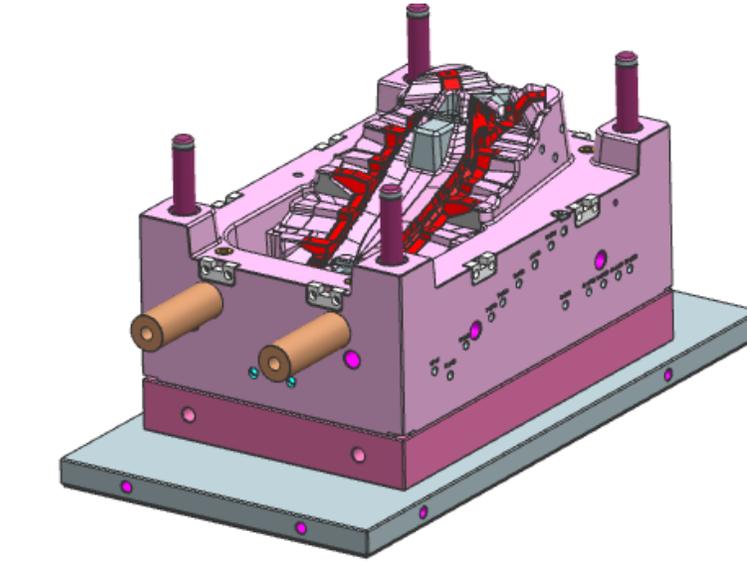
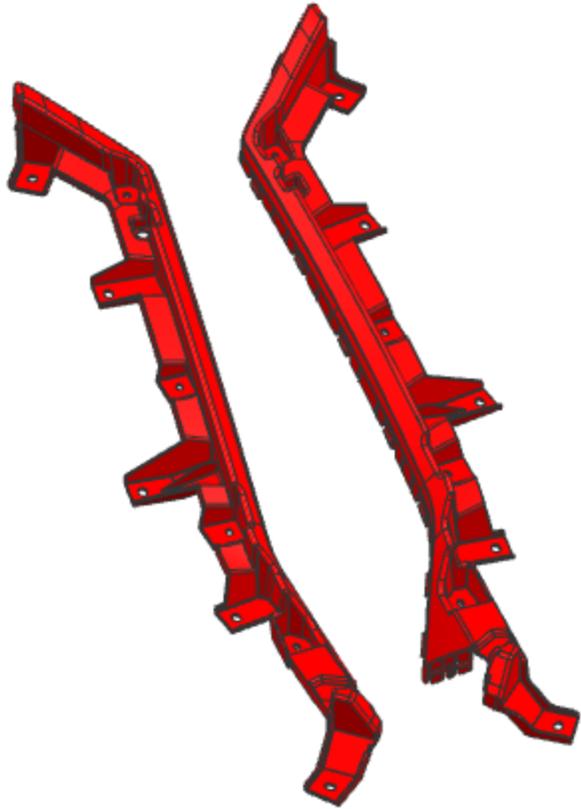
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**MATERIAL : 2K**  
**MOULD SIZE :1050X900X800**  
**PART NAME : VSV BODY BASIS**

# Milestone Achievements



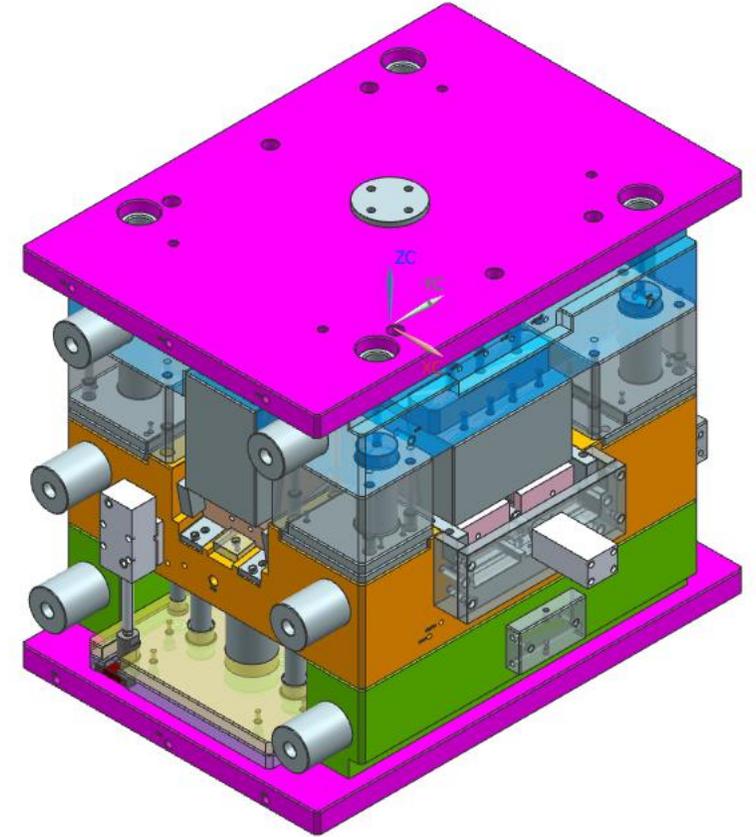
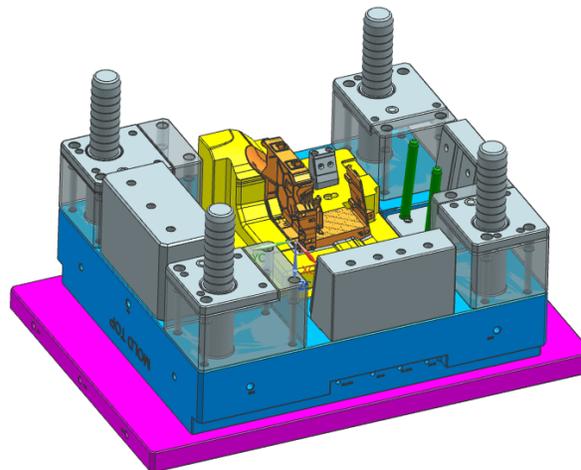
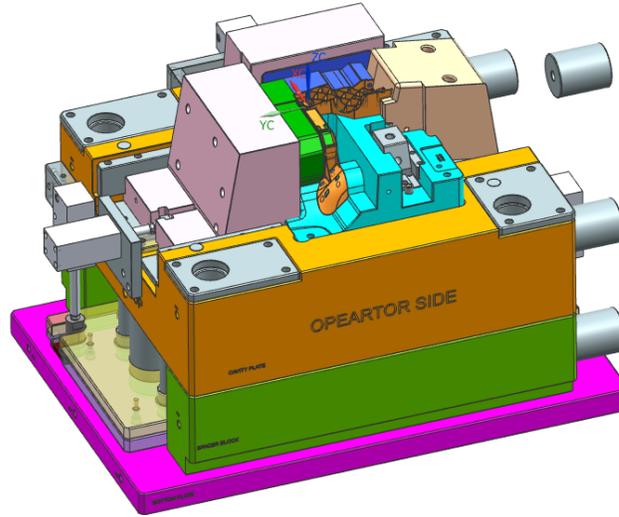
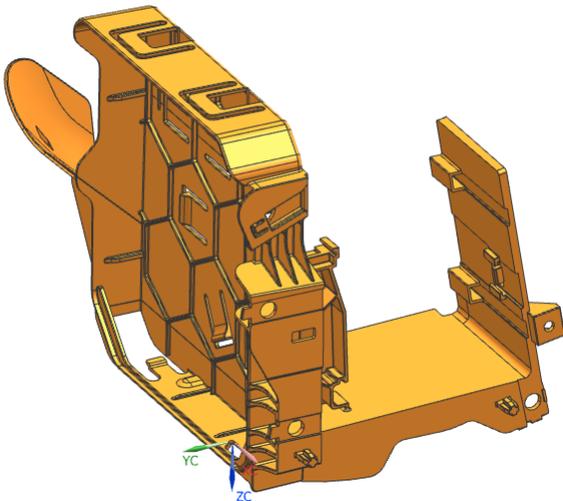
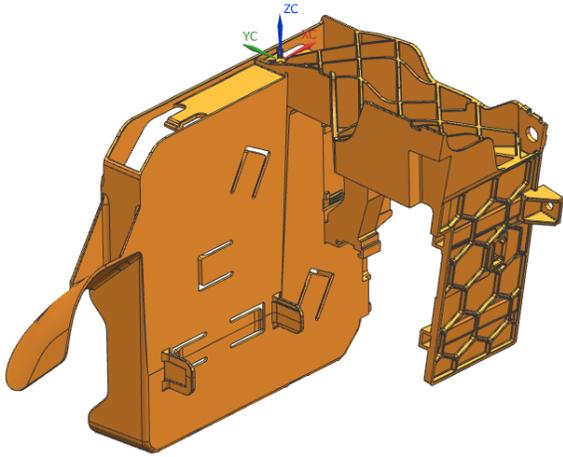
**PART SIZE : 330X120X30**  
**MATERIAL : ABS**  
**MOULD SIZE : 600X500X800**  
**PART NAME : BRACKET**

# Milestone Achievements



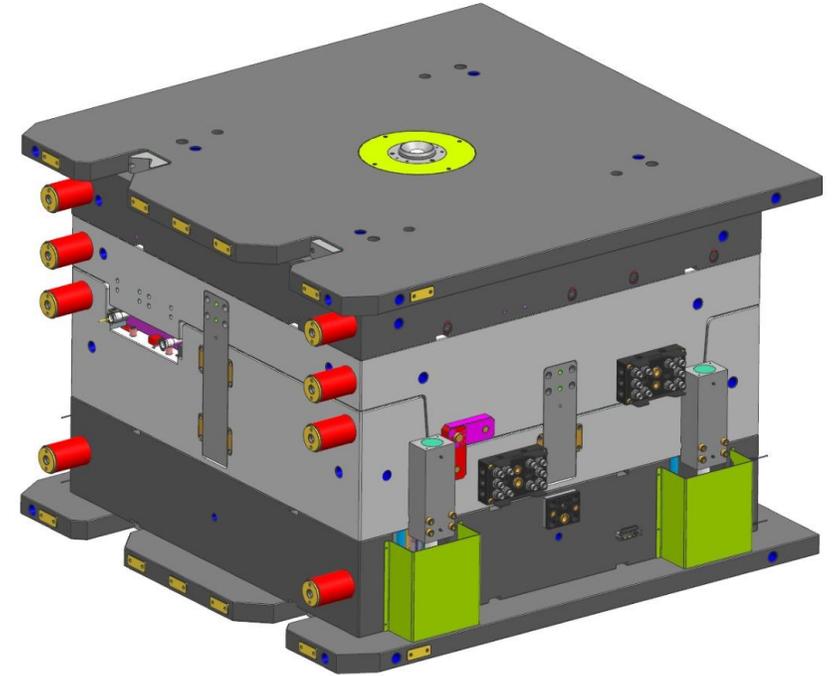
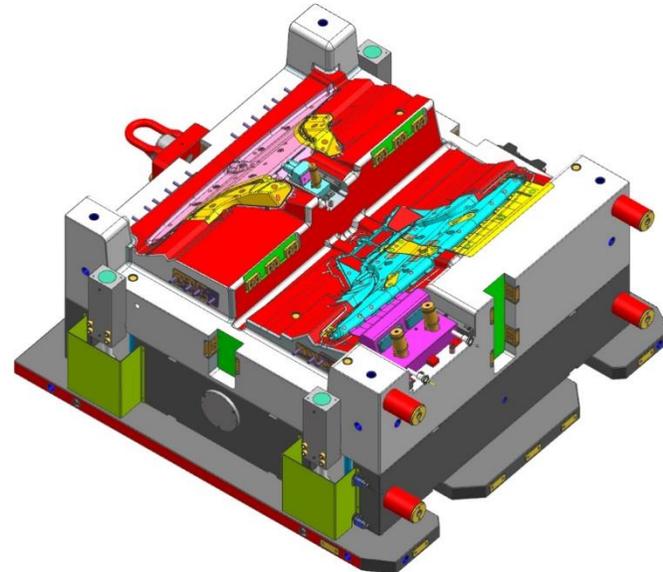
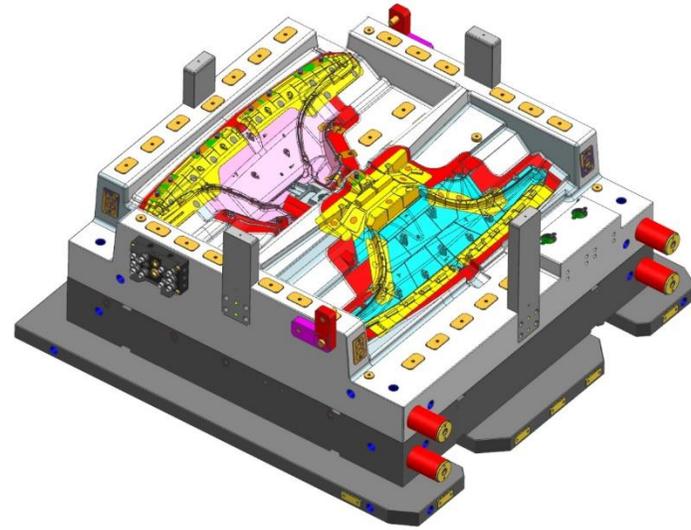
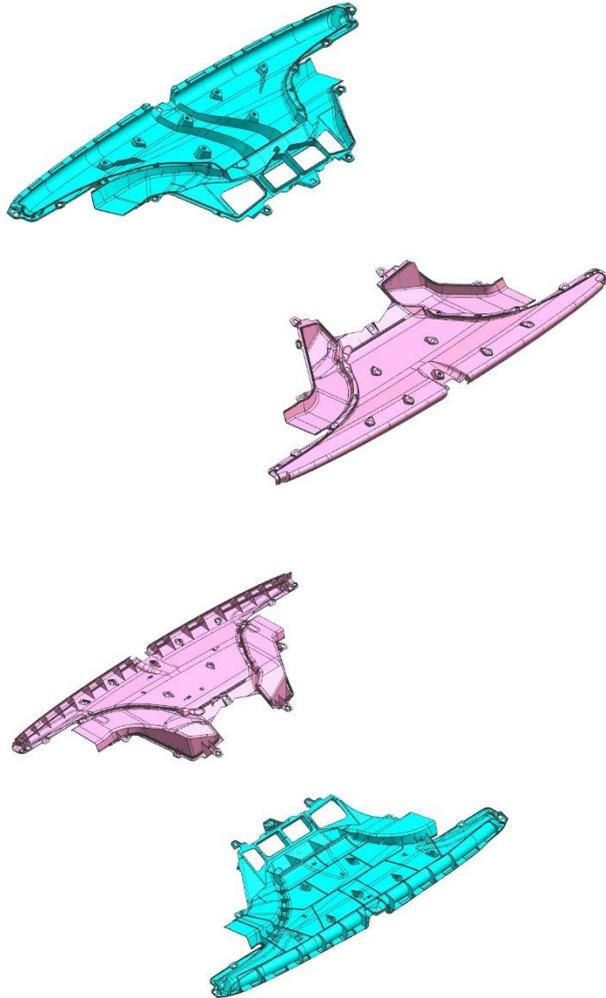
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**MOULD SIZE :1070X700X950**  
**PART NAME : FR HEAD LAMP BRACKET LH&RH**

# Milestone Achievements



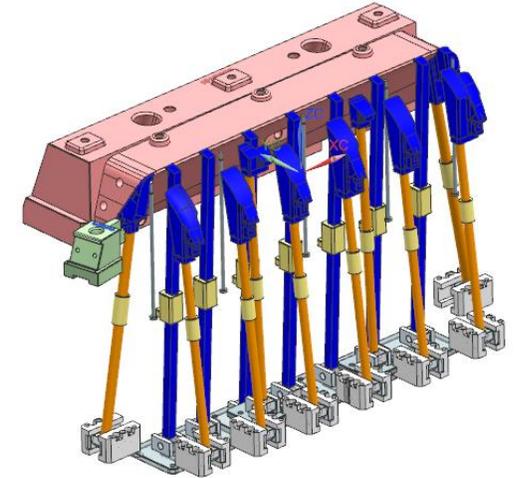
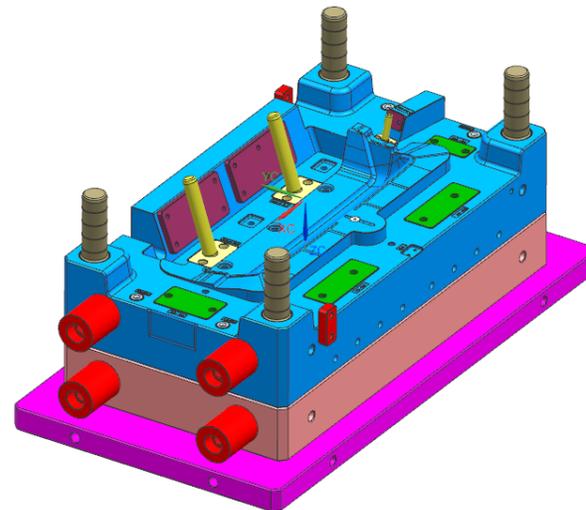
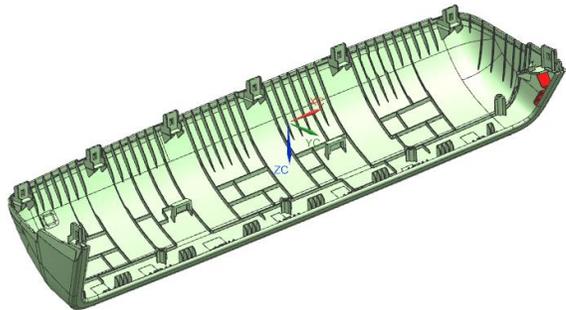
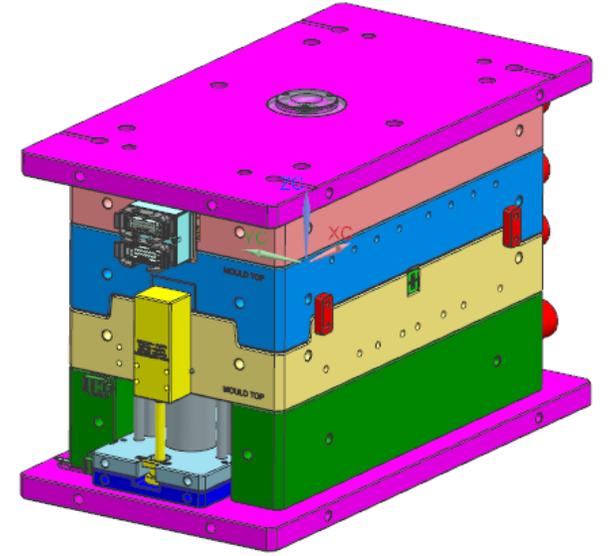
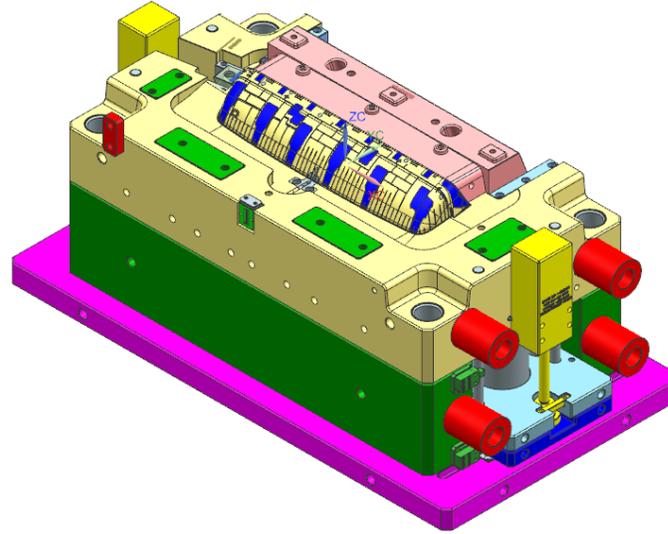
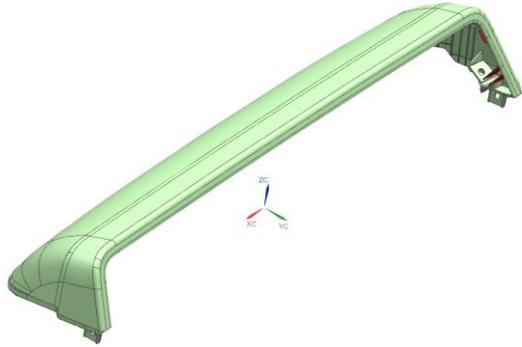
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**MATERIAL : ABS**  
**MOULD SIZE :802X1152X979**  
**PART NAME :BRACKET MOUNTING**

# Milestone Achievements



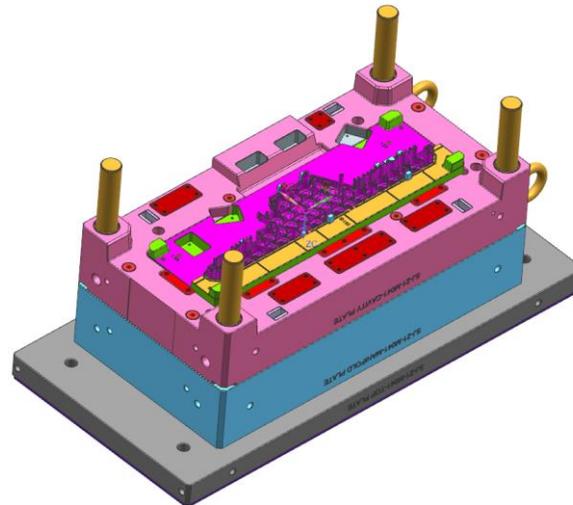
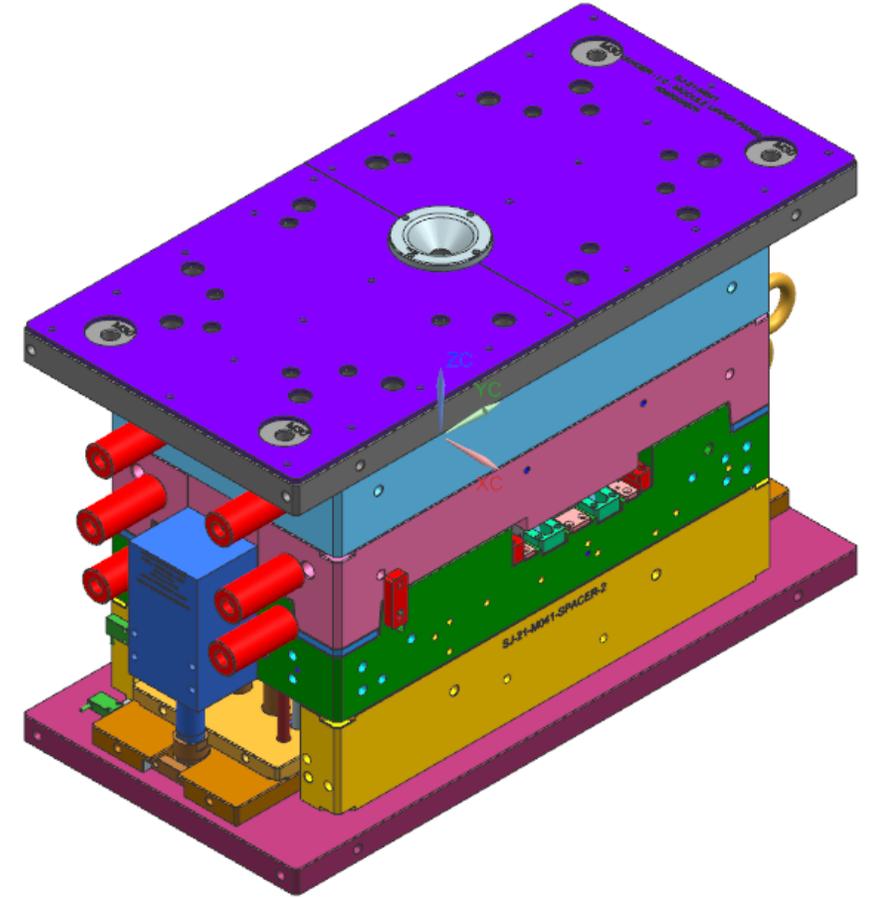
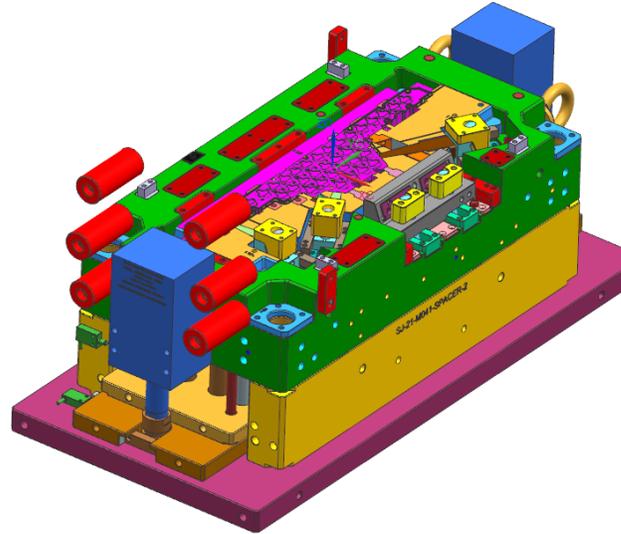
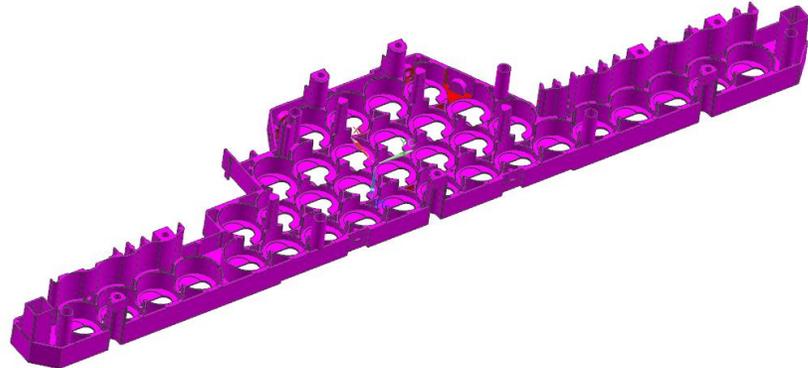
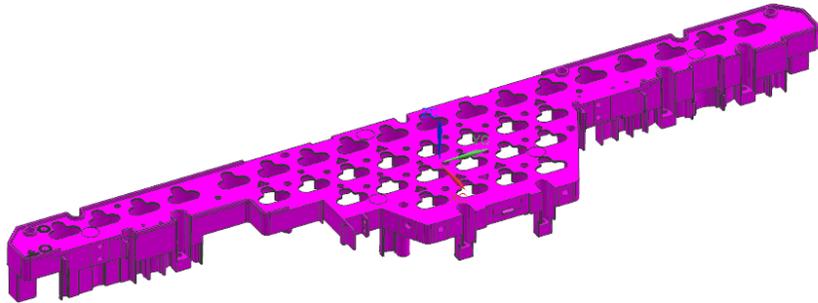
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**MATERIAL : PPTD20**  
**MOULD SIZE :1996X1946X1389**  
**PART NAME :AIRDUCT**

# Milestone Achievements



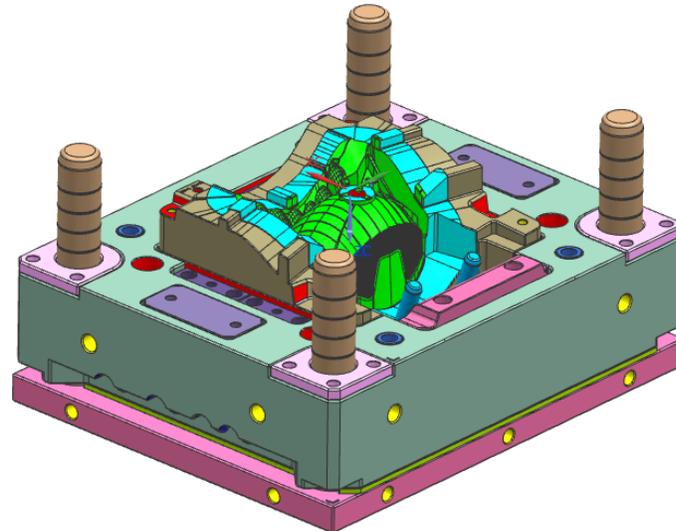
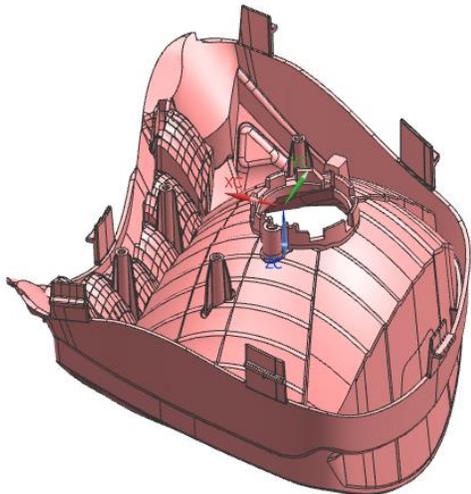
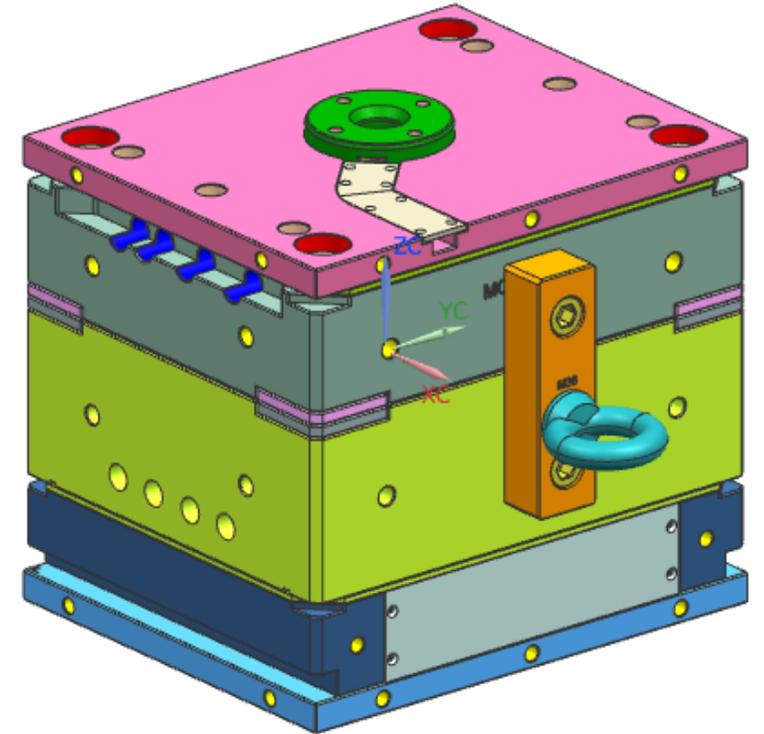
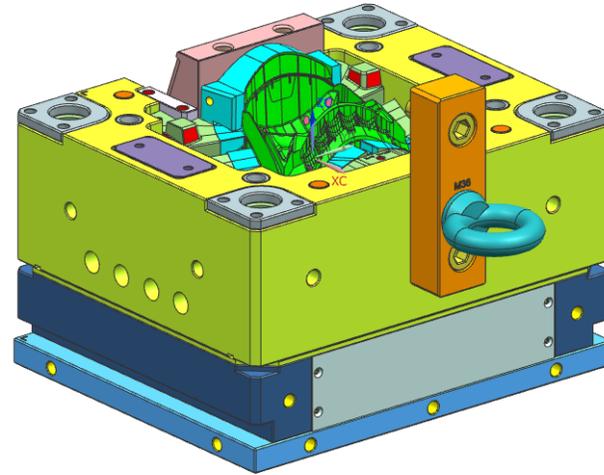
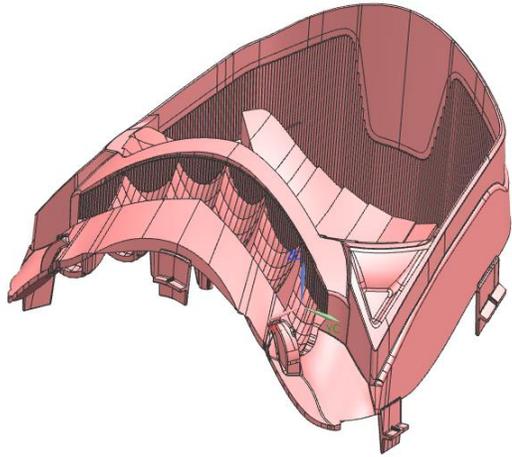
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**MOULD SIZE** :1150X620X735  
**PART NAME** :CLUSTER BEZEL OUTER

# Milestone Achievements



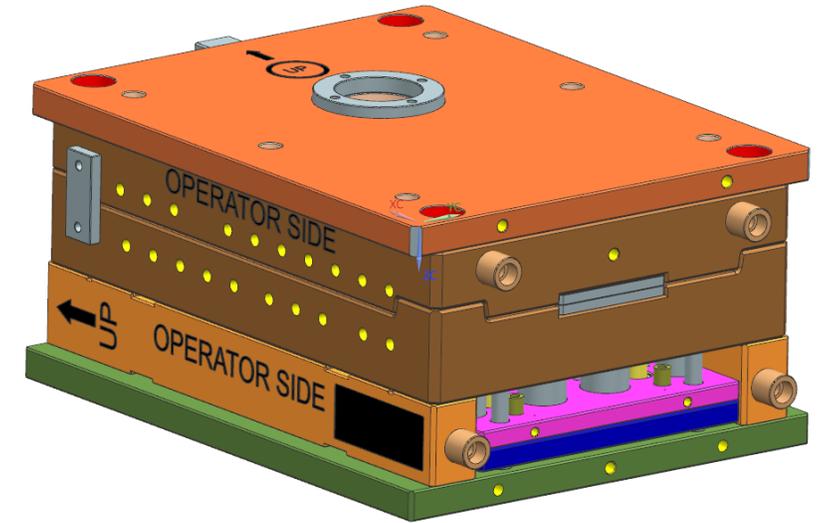
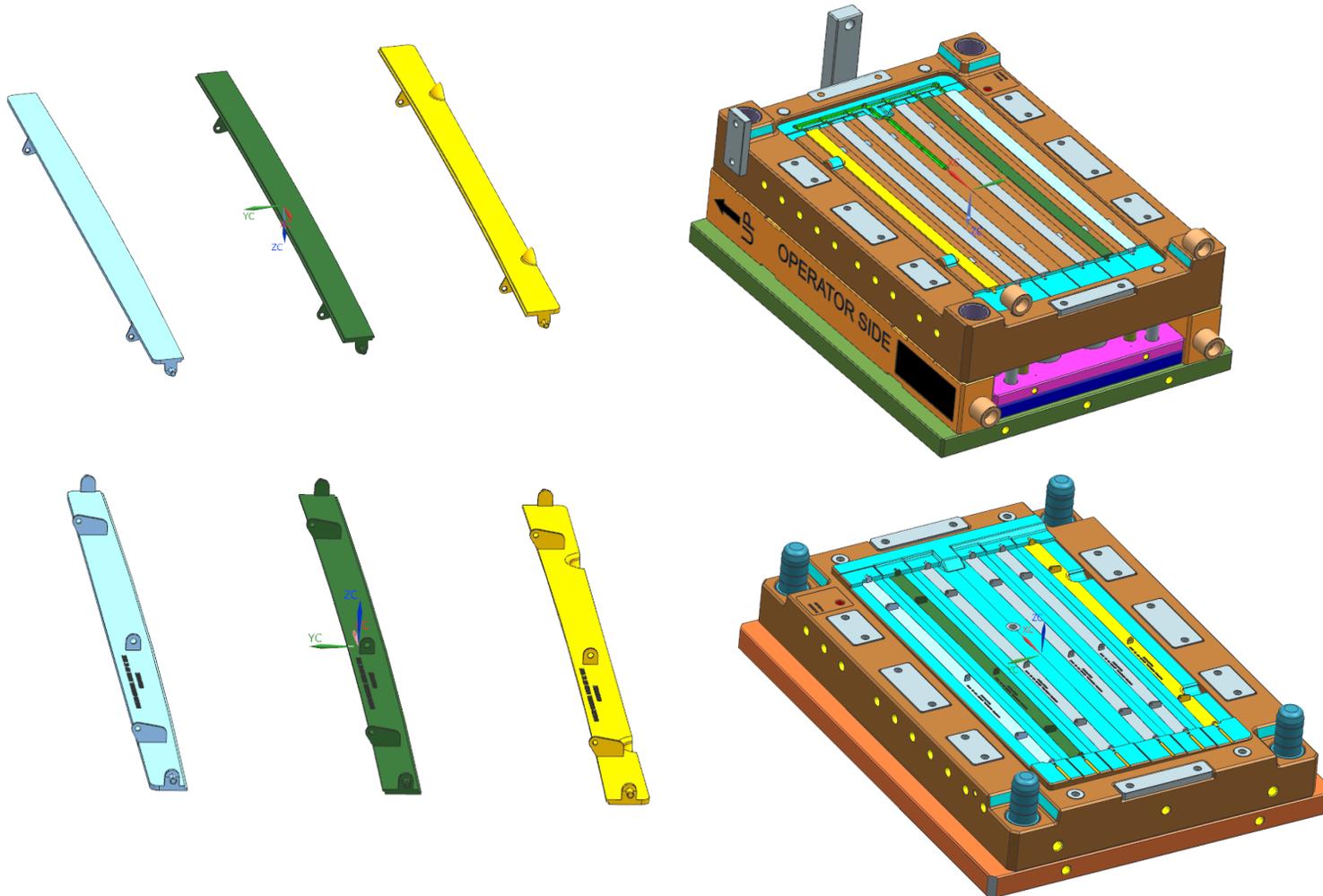
**PART SIZE** : 696X144X47  
**MATERIAL** : PC+ABS  
**MOULD SIZE** :1230X600X787  
**PART NAME** :BATTERY UPPER & LOWER PANEL

# Milestone Achievements



**PART SIZE - 178X226X145**  
**MATERIAL - PC**  
**MOULD SIZE – 596X496X536**  
**PART NAME - REFLECTOR**

# Milestone Achievements



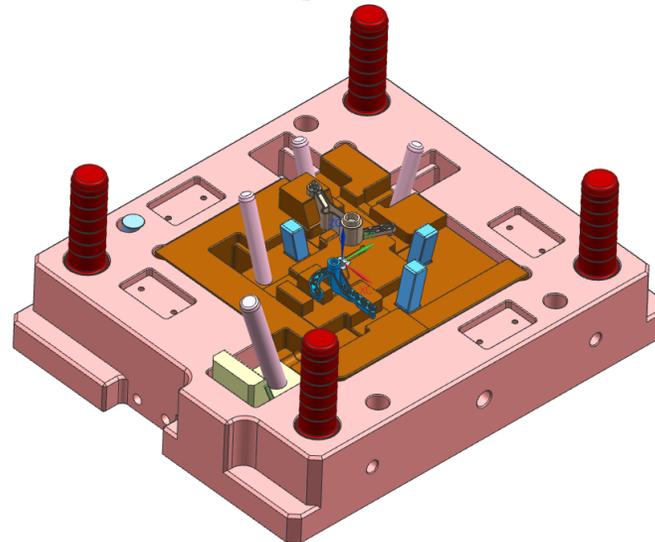
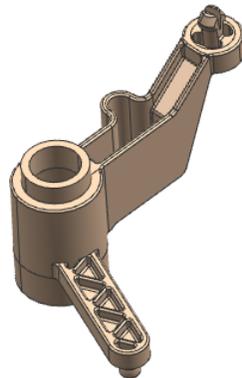
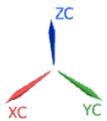
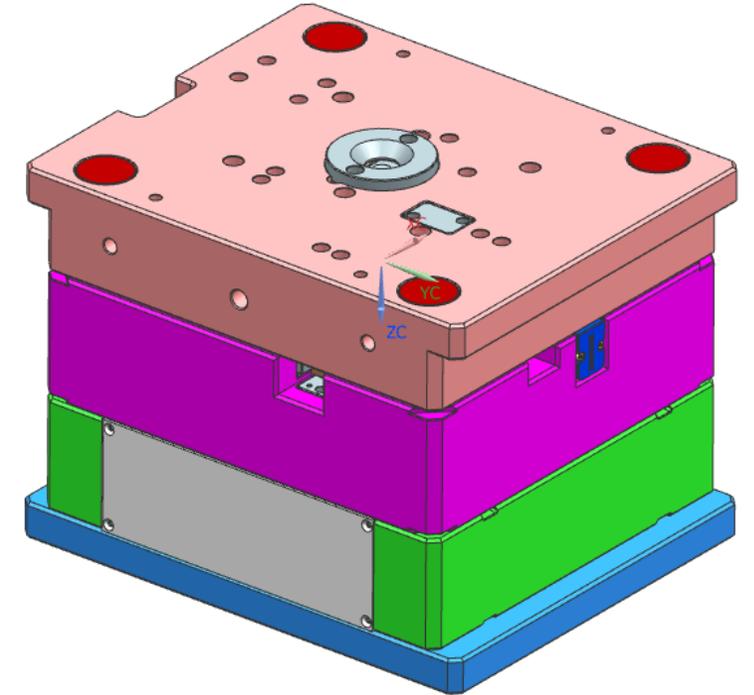
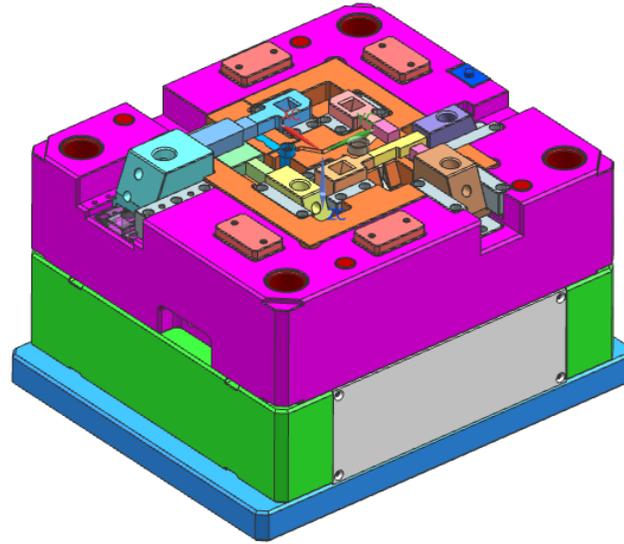
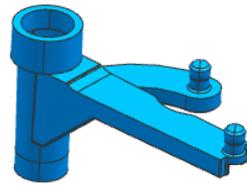
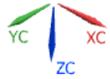
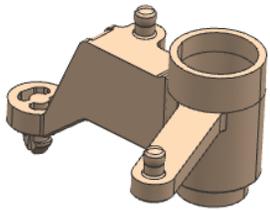
**PART SIZE : 534X30X16**

**MATERIAL : HIPS**

**MOULD SIZE: 726X576X349**

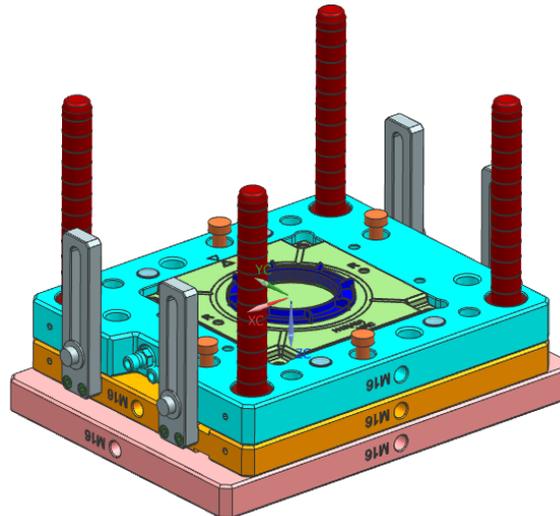
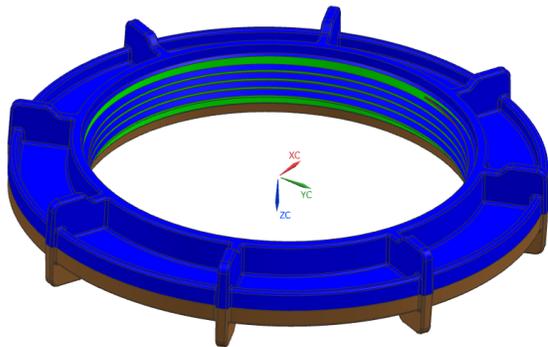
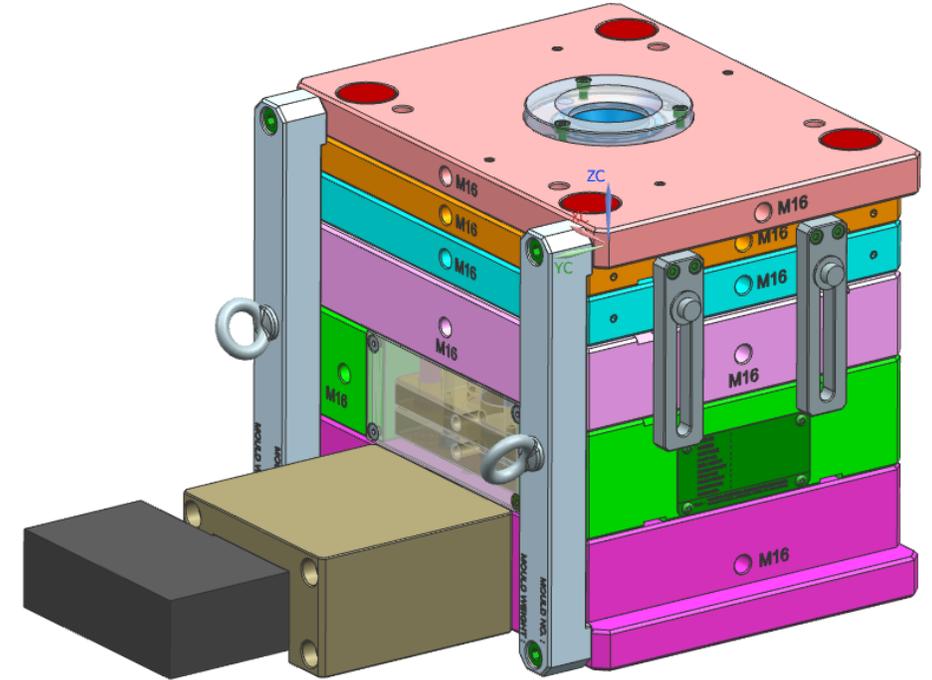
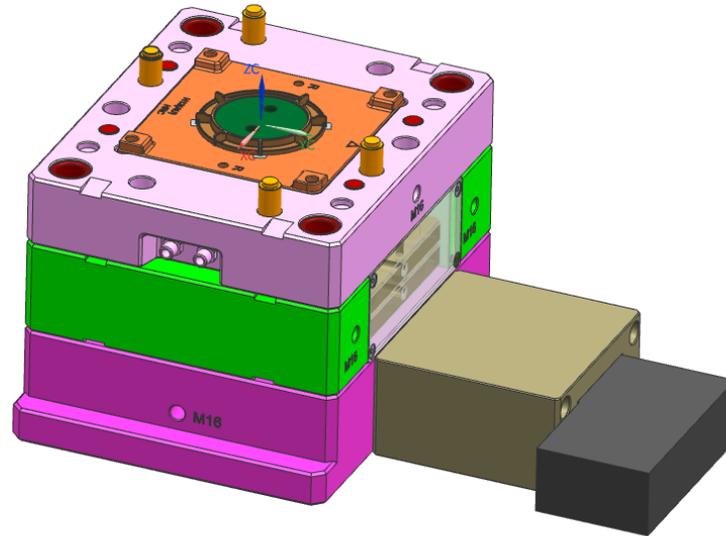
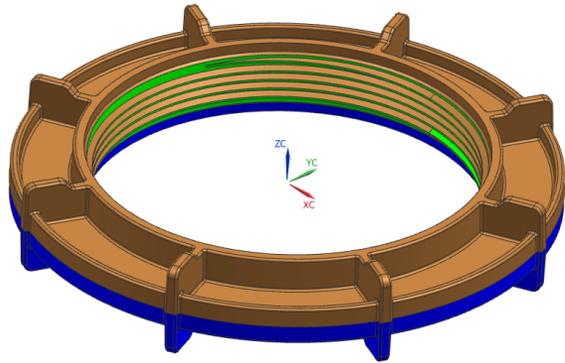
**PART NAME : HORIZONTAL LOUVER FOR WAVE**

# Milestone Achievements



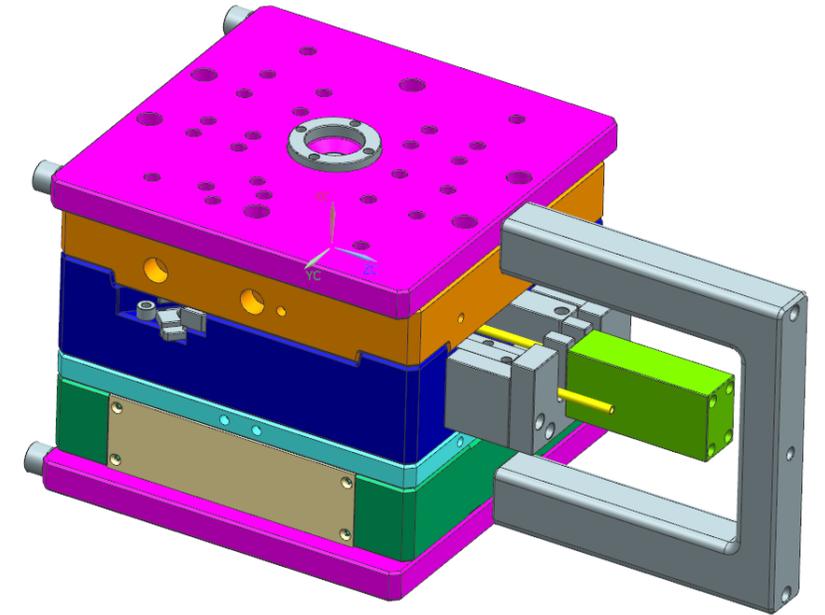
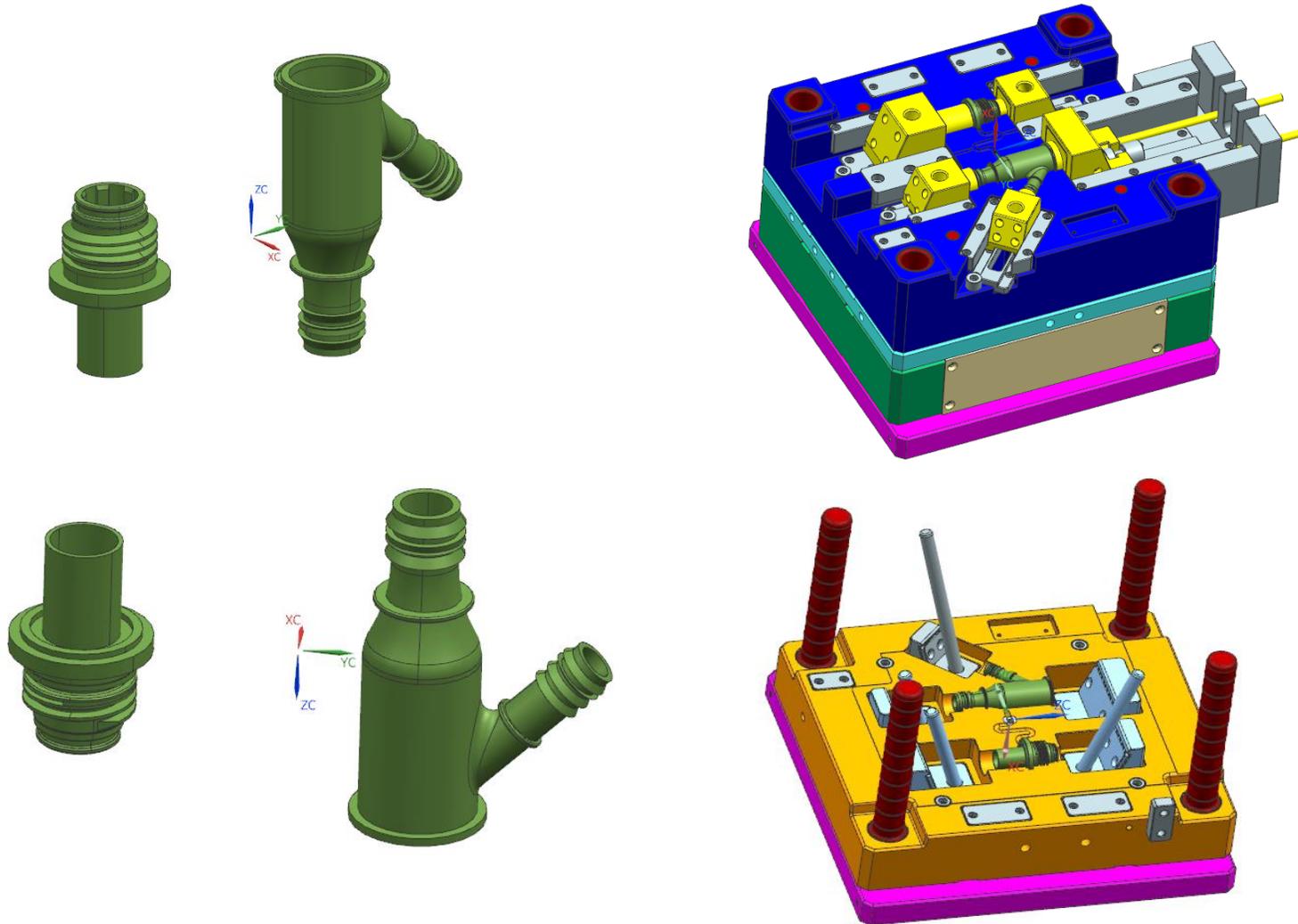
**PART SIZE - 80X55X48 + 68X48X38**  
**MATERIAL – PA 6 30%GF**  
**MOULD SIZE - 406X496X376**  
**PART NAME – FOOT & TEMP CONTROL DRIVE**

# Milestone Achievements



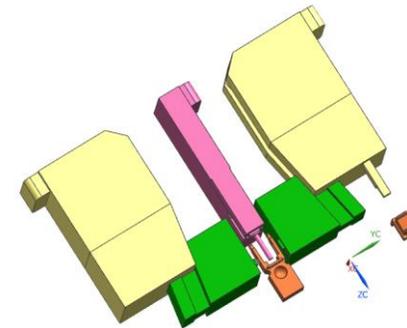
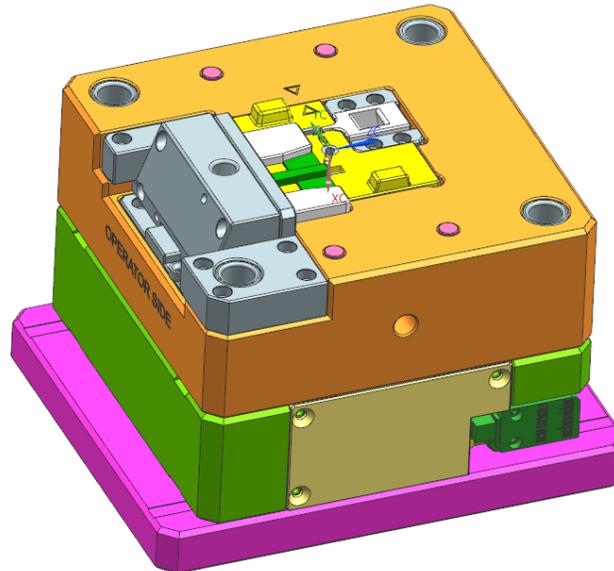
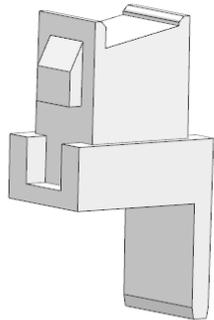
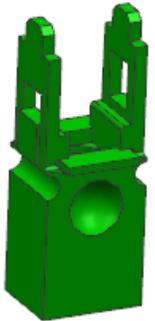
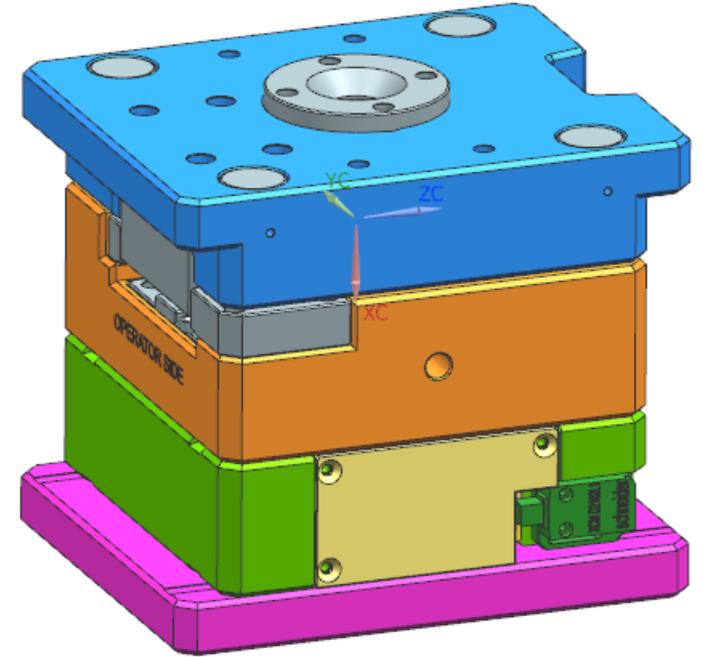
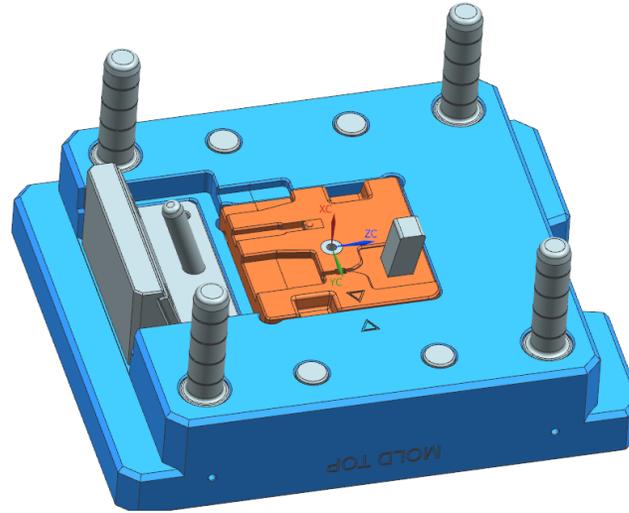
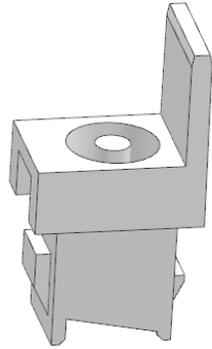
**PART SIZE -  $\varnothing$ 111X20**  
**MATERIAL - POM**  
**MOULD SIZE - 396X296X350**  
**PART NAME – LOCKING NUT**

# Milestone Achievements



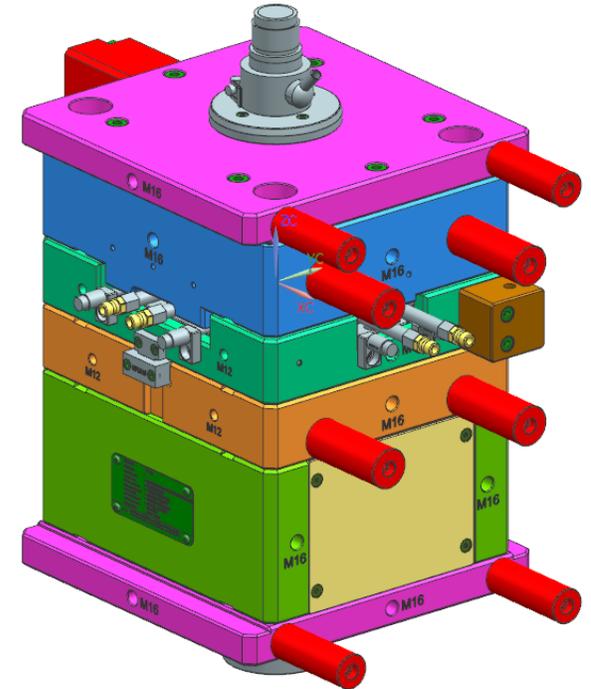
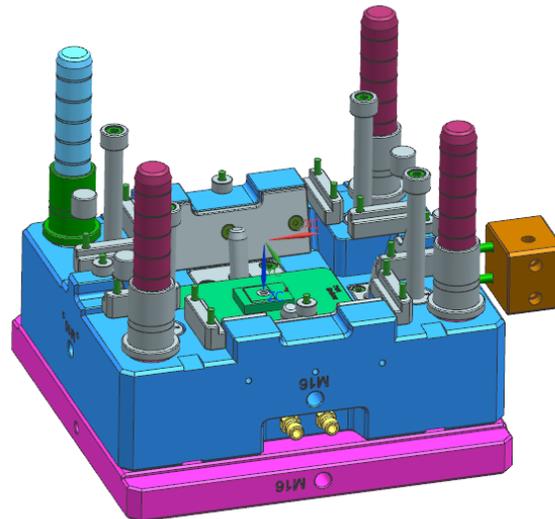
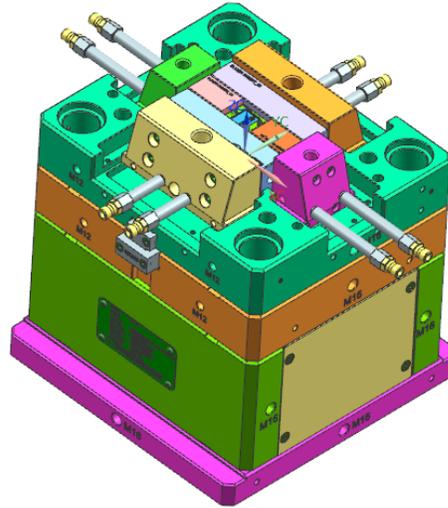
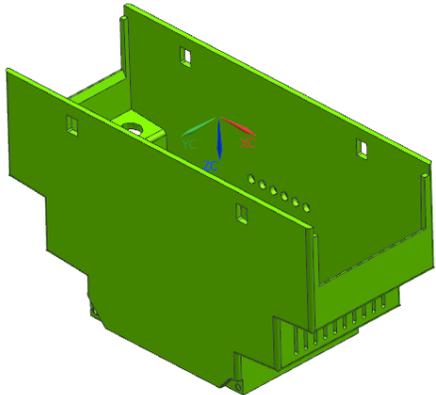
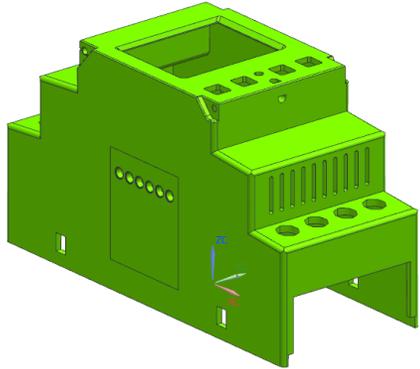
**PART SIZE :  $\text{Ø}47 \times 71, \text{Ø}84 \times 114$**   
**MATERIAL : PA 6**  
**MOULD SIZE: 389X452X452**  
**PART NAME : UREA FILLER**

# Milestone Achievements



**PART SIZE : 8X8X20, 8X8X28**  
**MATERIAL : POM**  
**MOULD SIZE: 265X252X300**  
**PART NAME : SLIDER+SLIDER RETAILER**

# Milestone Achievements



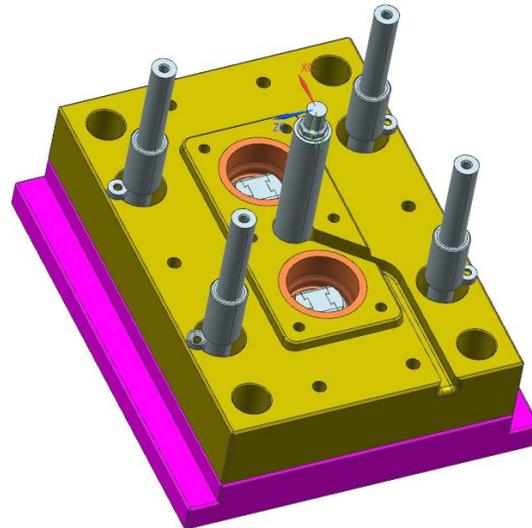
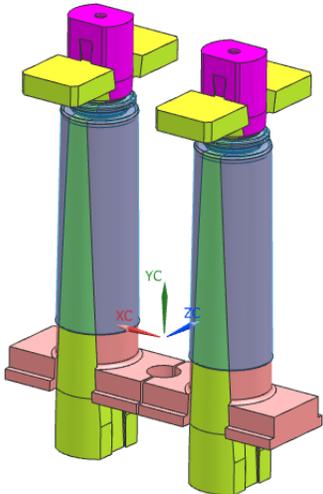
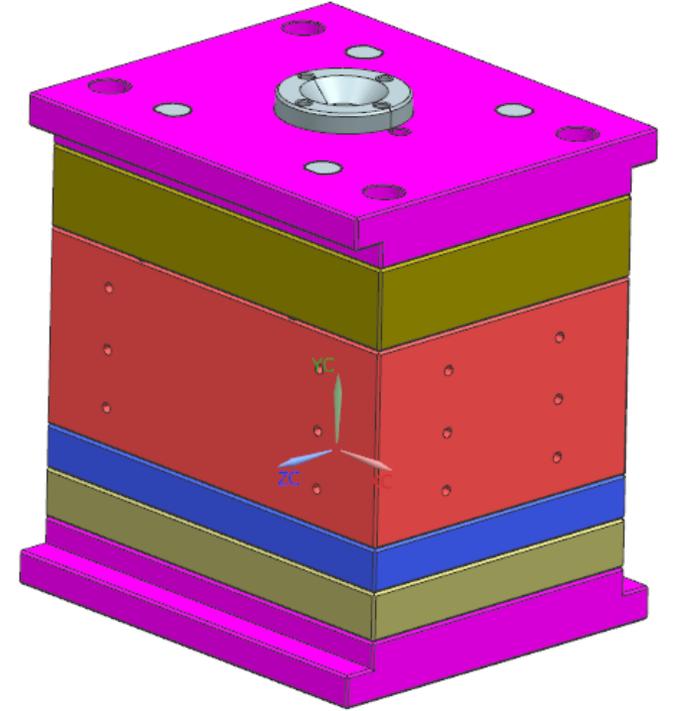
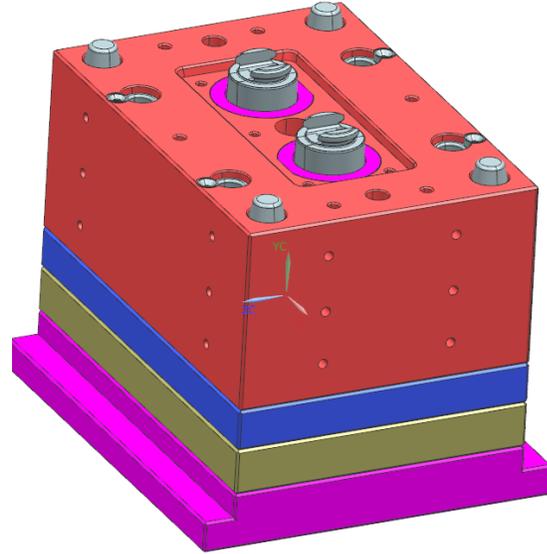
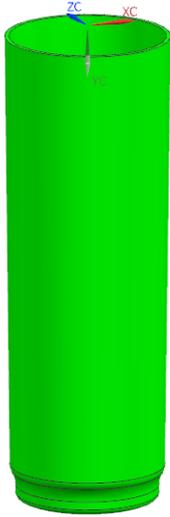
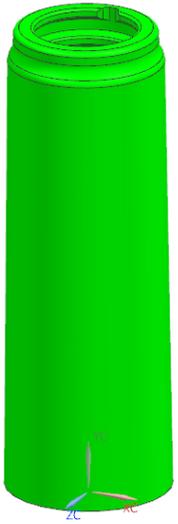
**PART SIZE : 91X37X52**

**MATERIAL : PA 6**

**MOULD SIZE: 350X350X650**

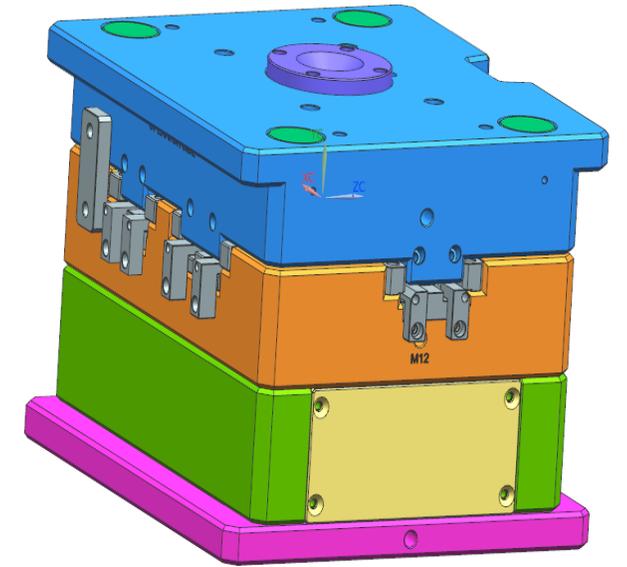
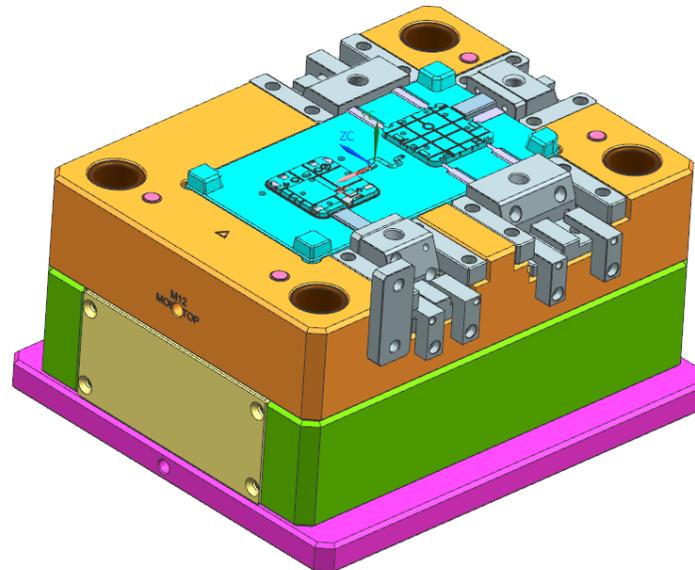
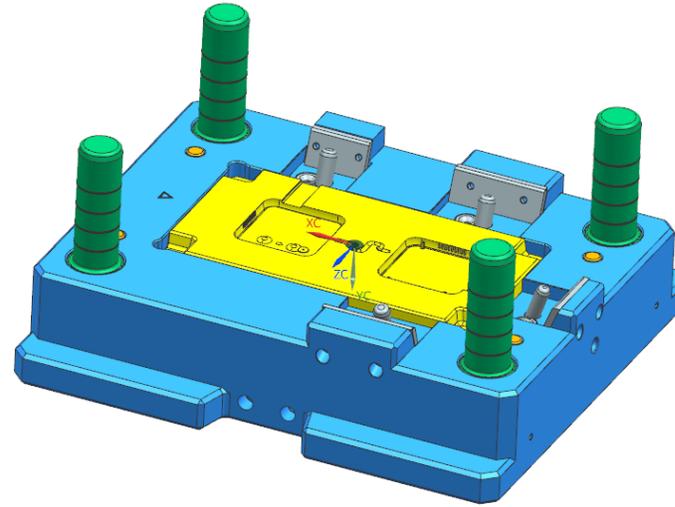
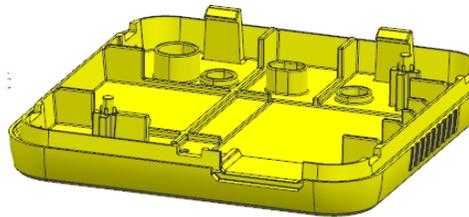
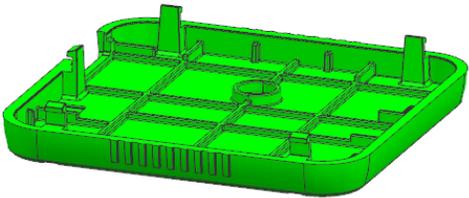
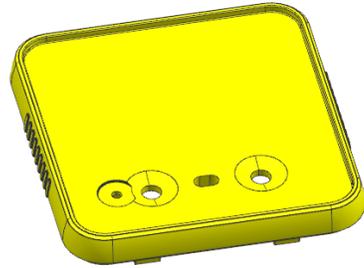
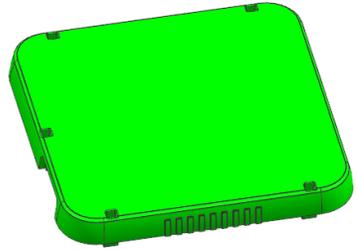
**PART NAME : HOUSING FOR RELAY**

# Milestone Achievements



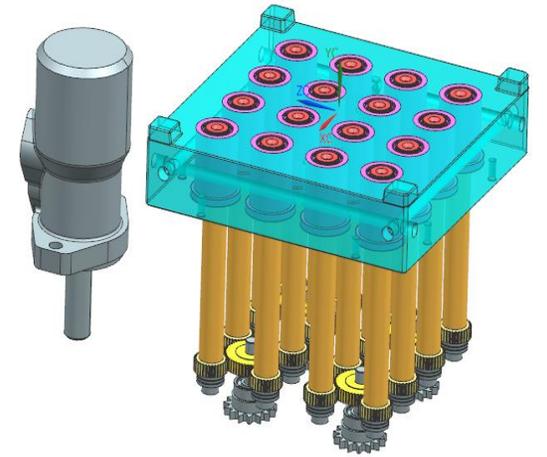
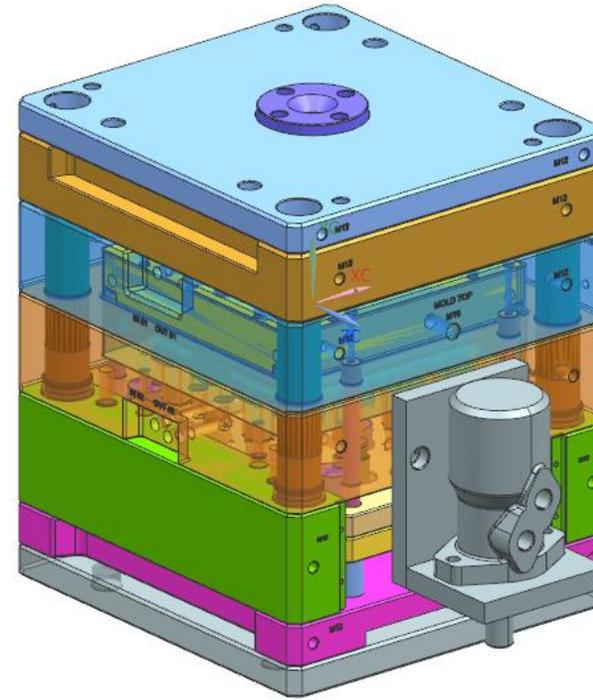
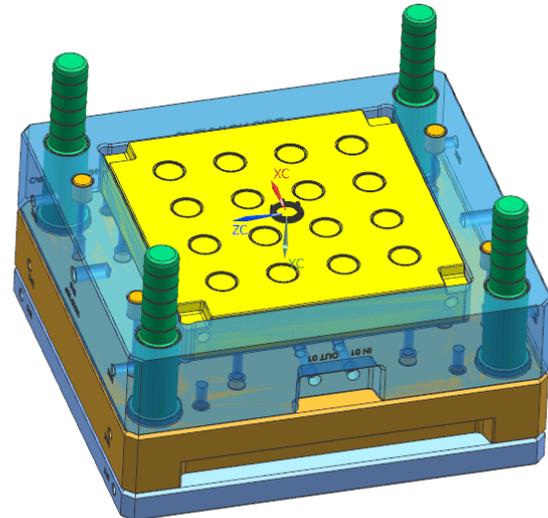
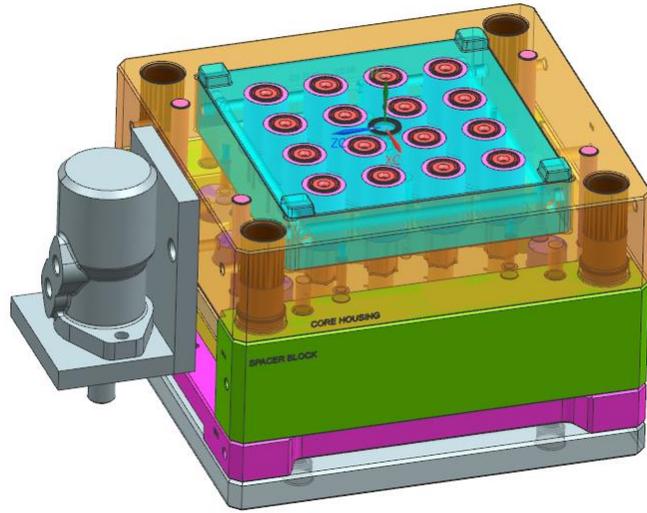
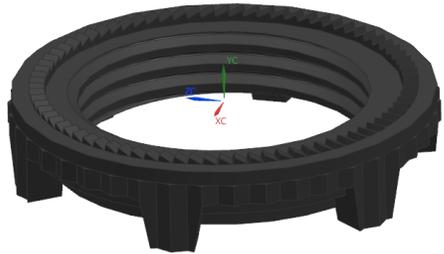
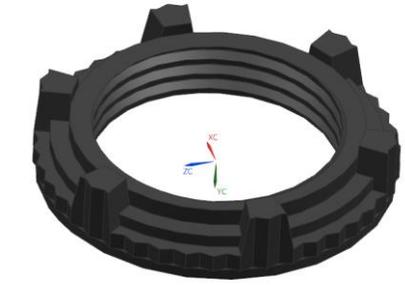
**PART SIZE :  $\text{Ø}68\text{X}182$**   
**MATERIAL : PP**  
**MOULD SIZE: 356X406X306**  
**PART NAME : PROTECTIVE COVER**

# Milestone Achievements



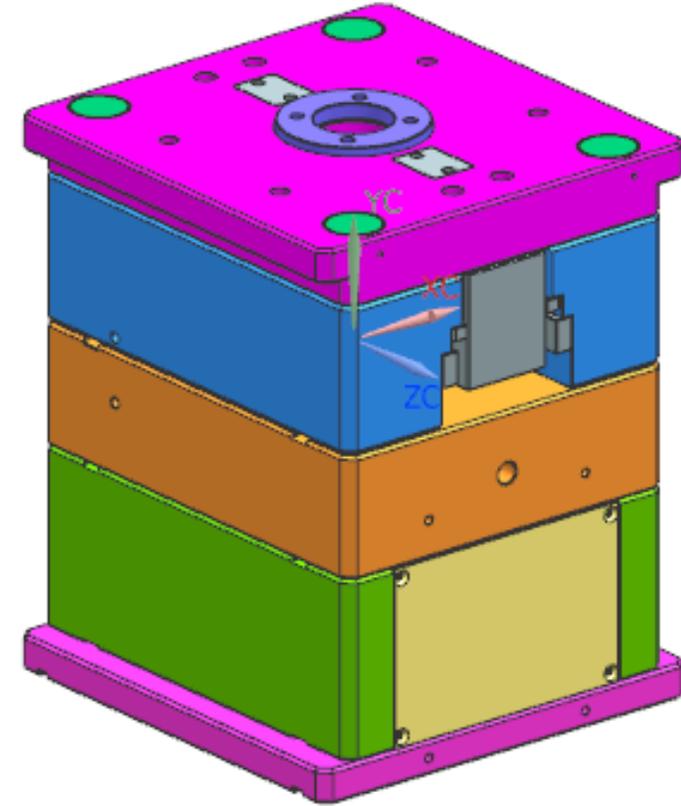
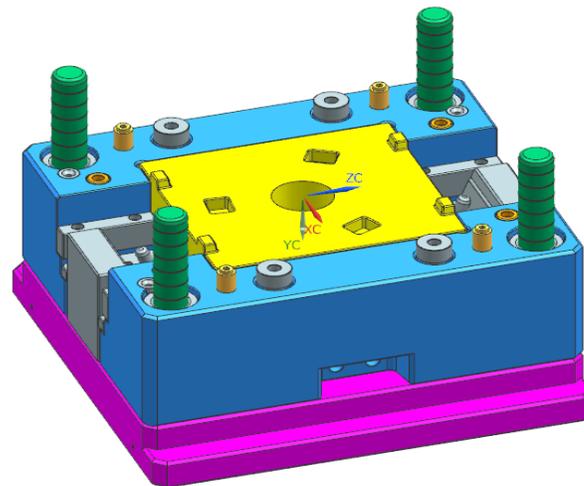
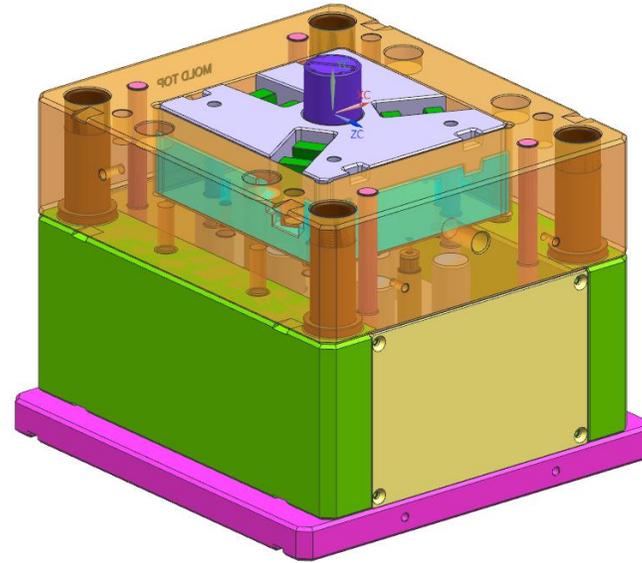
**PART SIZE : 62X12X64**  
**MATERIAL : PA 6**  
**MOULD SIZE: 370X270X330**  
**PART NAME : CASE AND COVER**

# Milestone Achievements



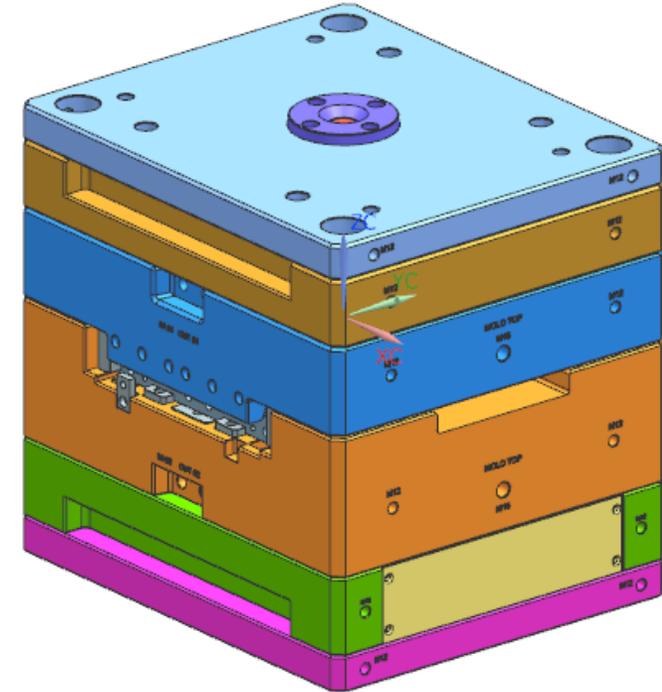
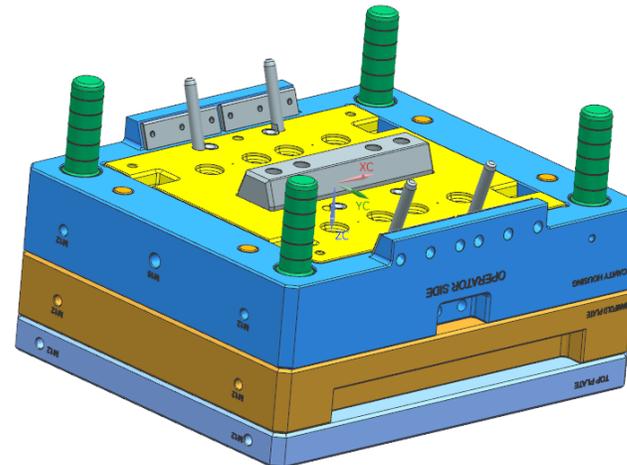
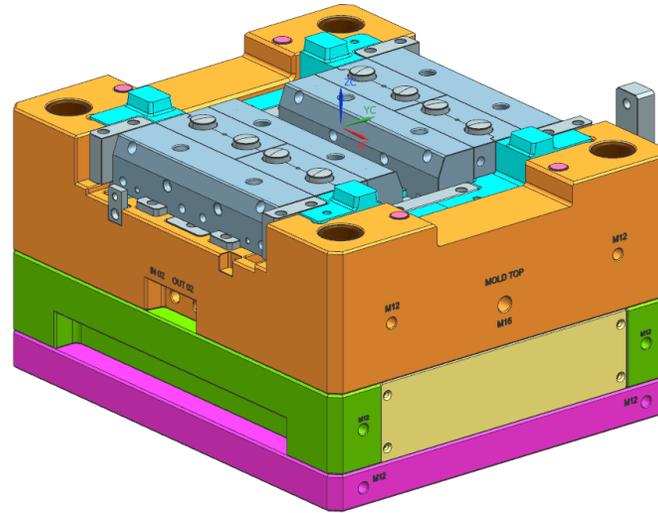
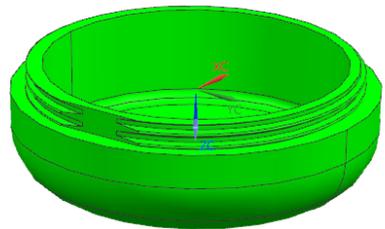
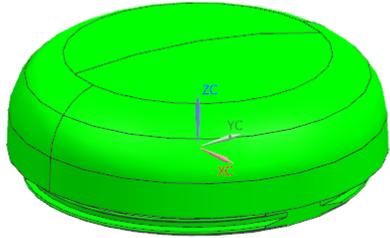
**PART SIZE : Ø31X7**  
**MATERIAL : POM**  
**MOULD SIZE: 372X458X400**  
**PART NAME : LOCKING NUT**

# Milestone Achievements



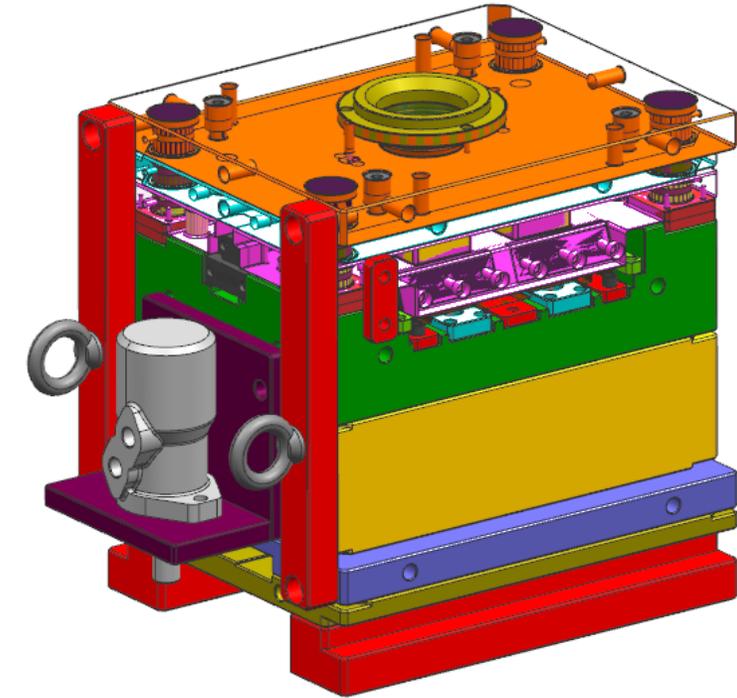
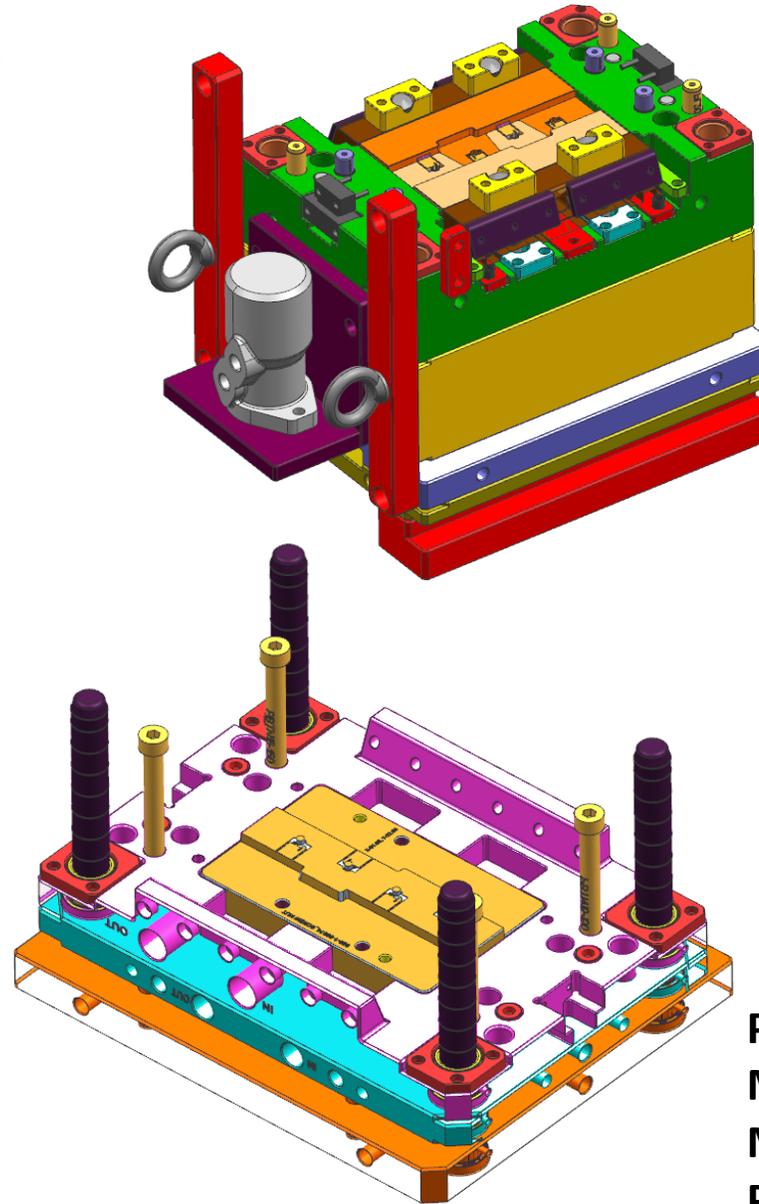
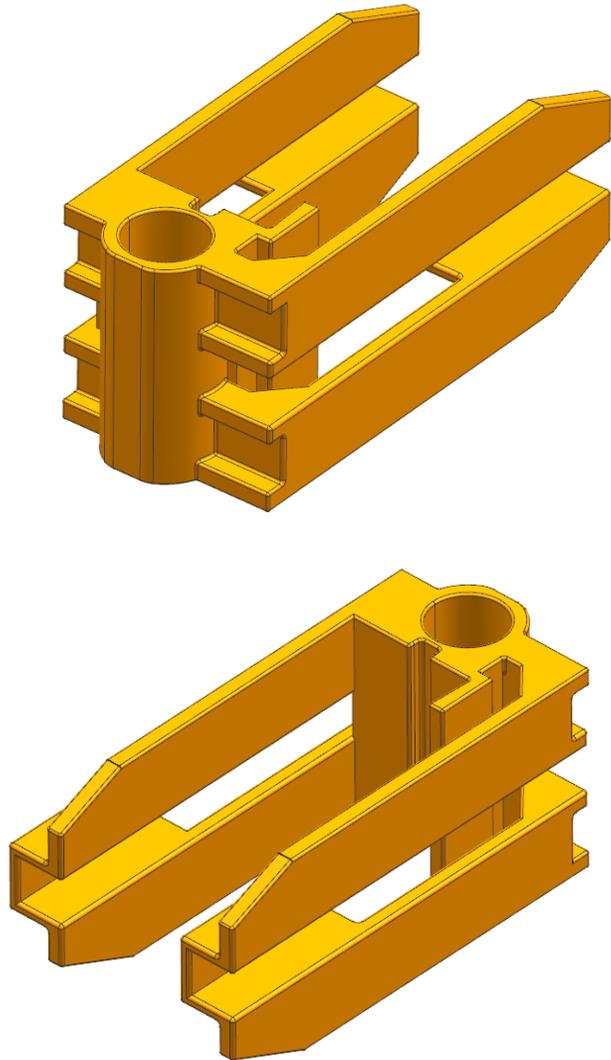
**PART SIZE :  $\varnothing 53 \times 69$**   
**MATERIAL : PC**  
**MOULD SIZE: 380X480X390**  
**PART NAME : TOWER LIGHT**

# Milestone Achievements



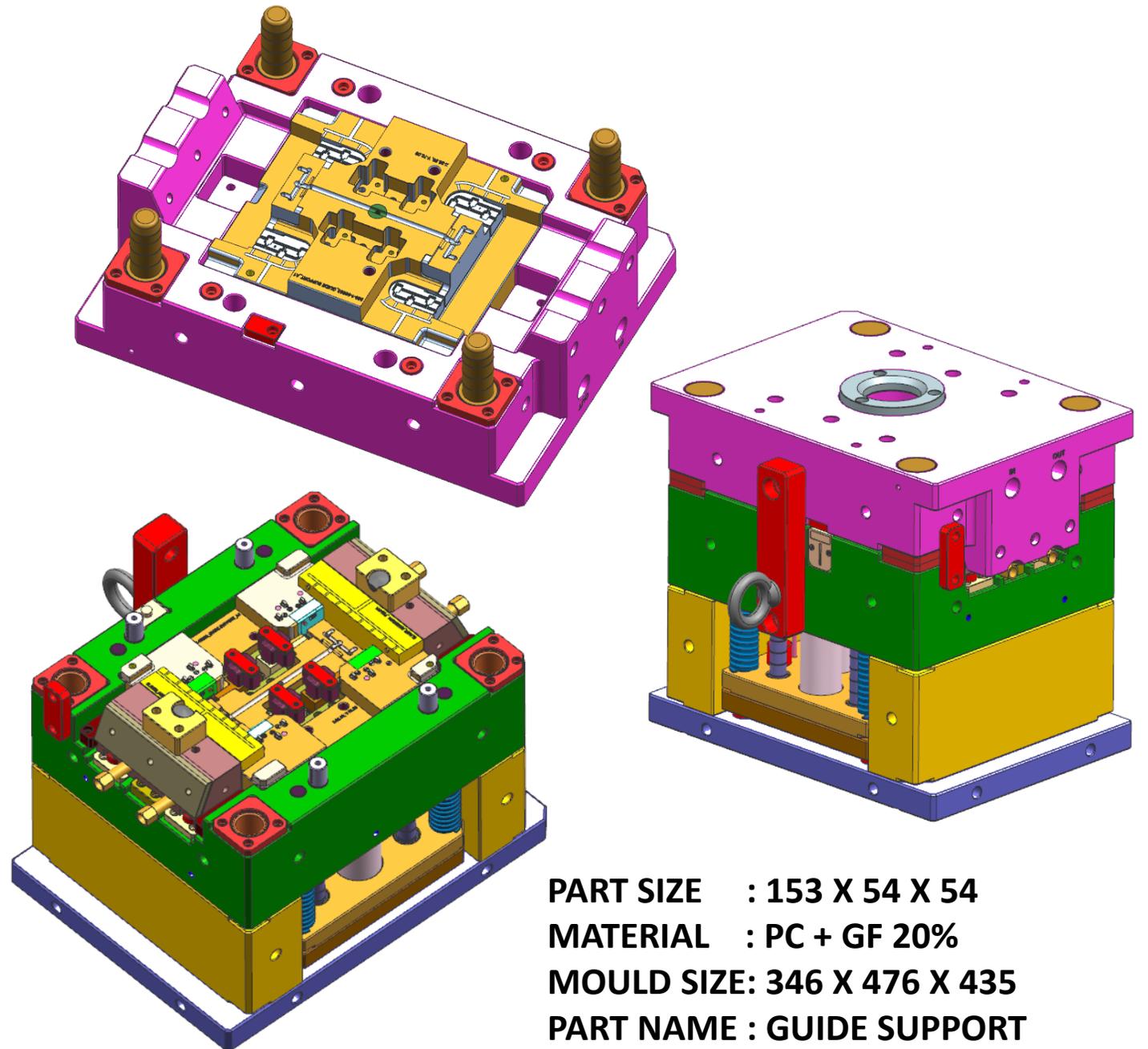
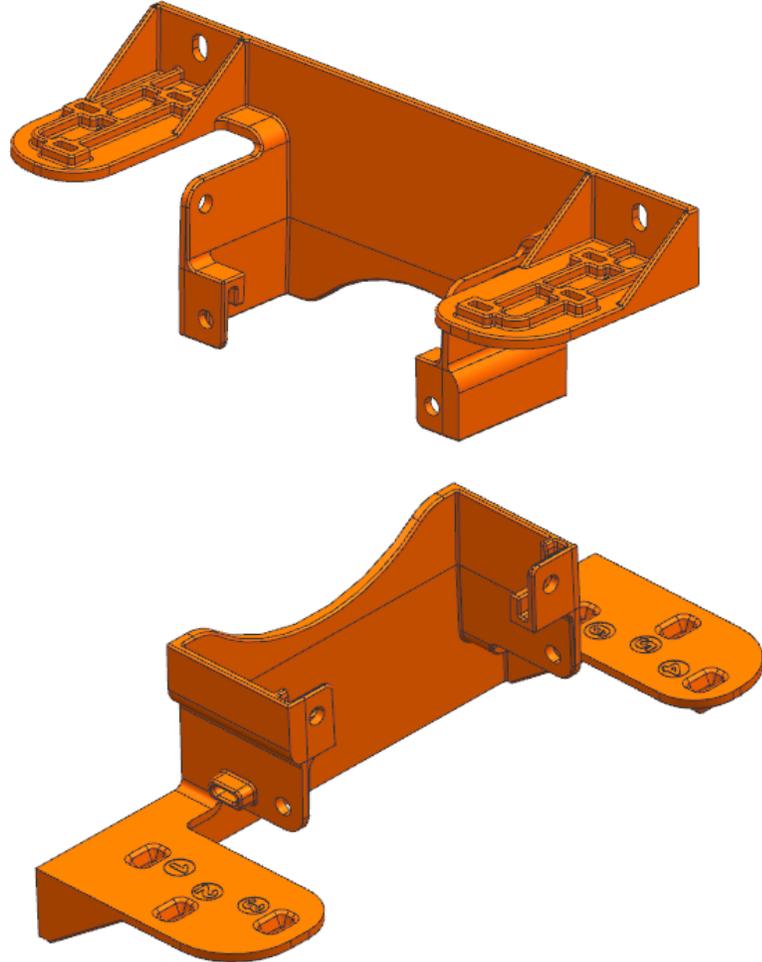
**PART SIZE : Ø28.000X11**  
**MATERIAL : PC**  
**MOULD SIZE: 460X390X420**  
**PART NAME : PRO LED LENS CAP**

# Milestone Achievements

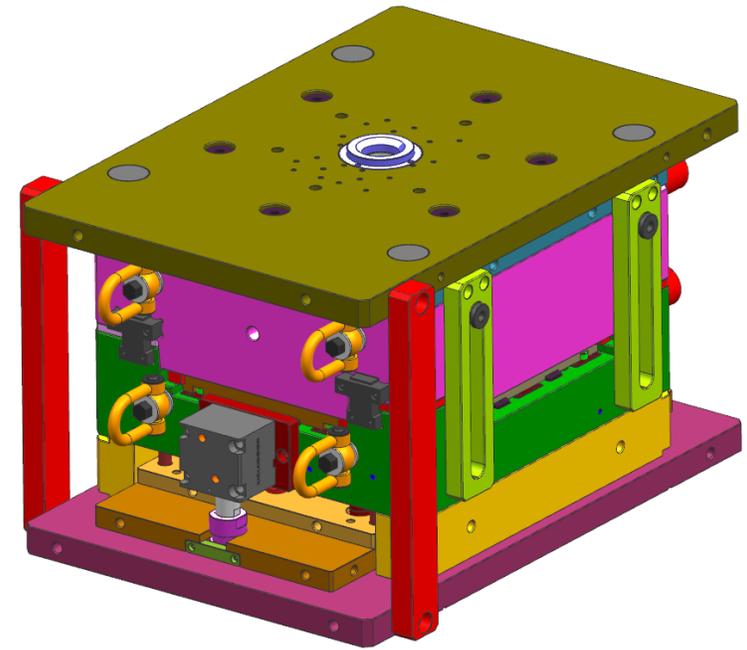
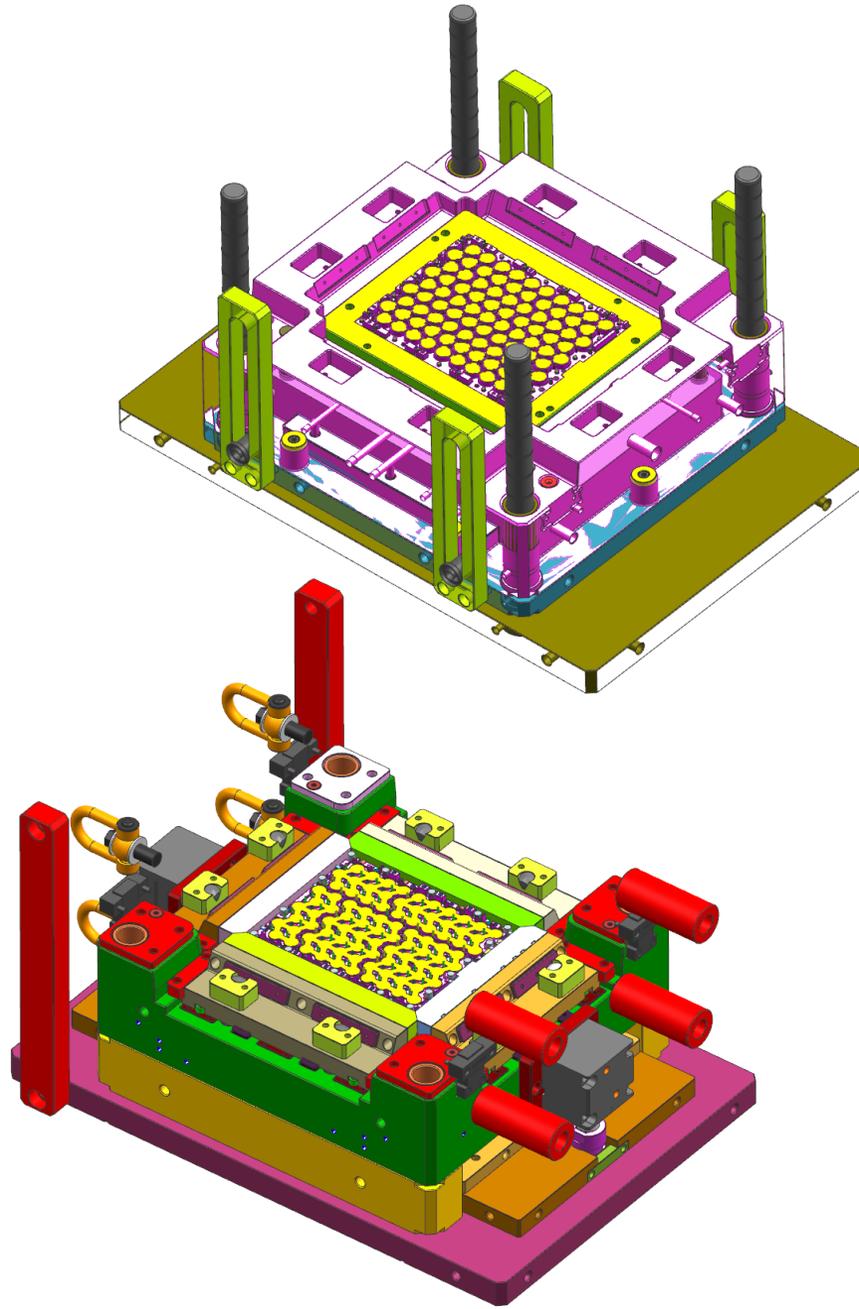
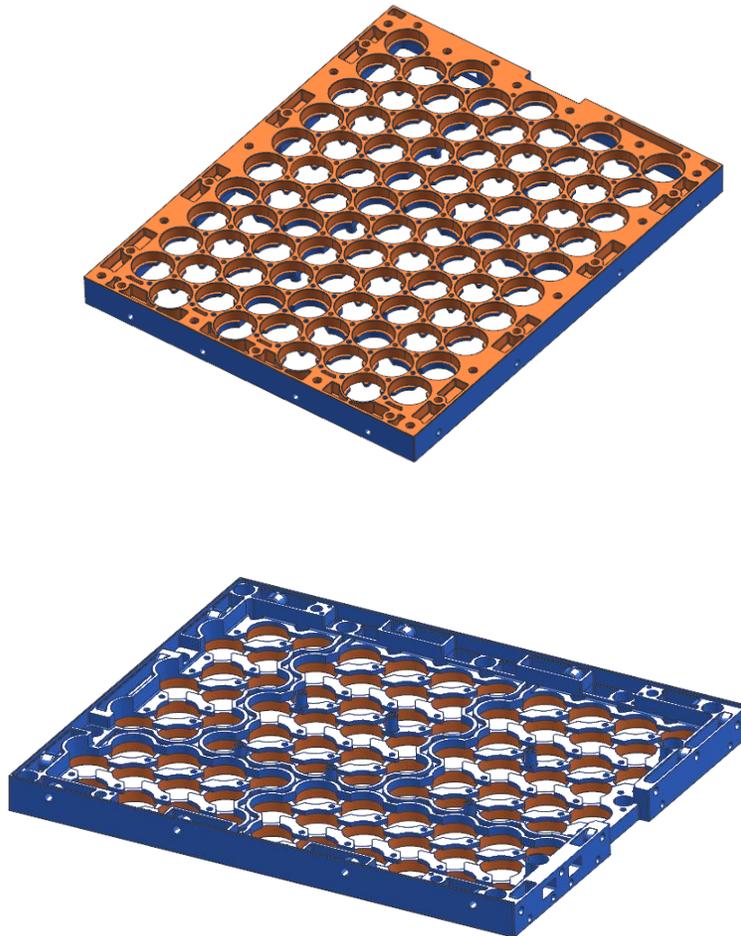


**PART SIZE : 22 X 40 X 18**  
**MATERIAL : PPS+ GF 40%**  
**MOULD SIZE: 446X366X472**  
**PART NAME : SCREW NUT**

# Milestone Achievements

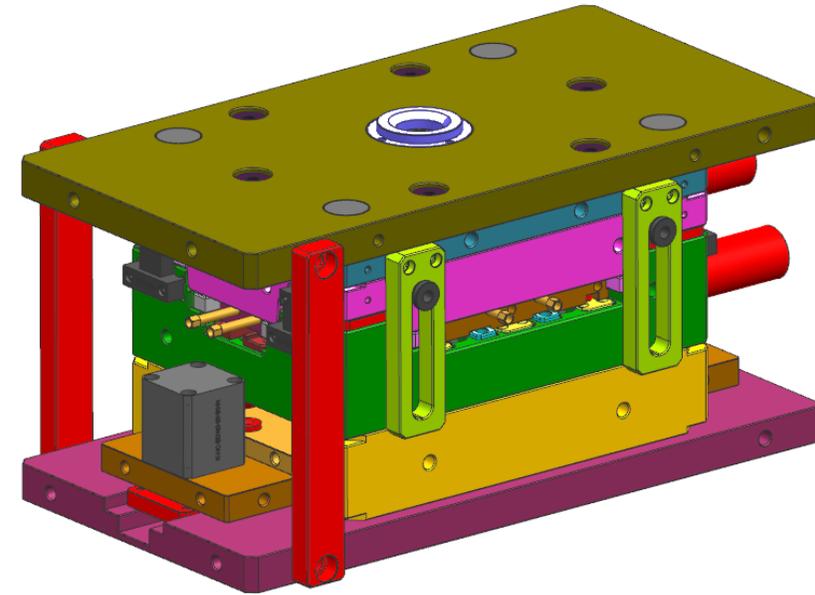
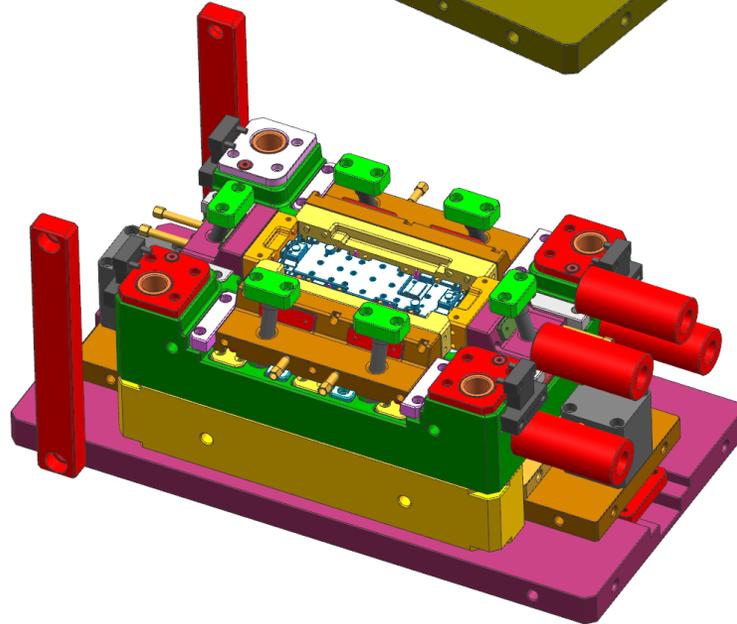
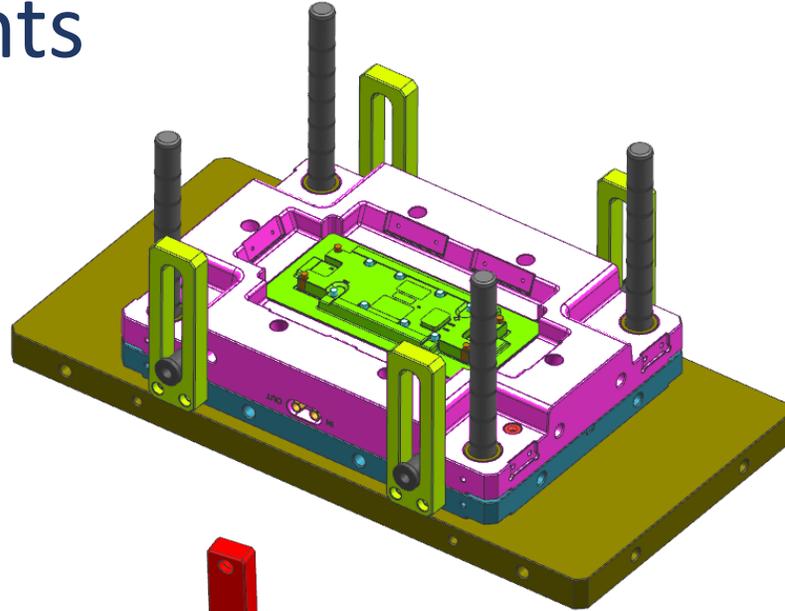
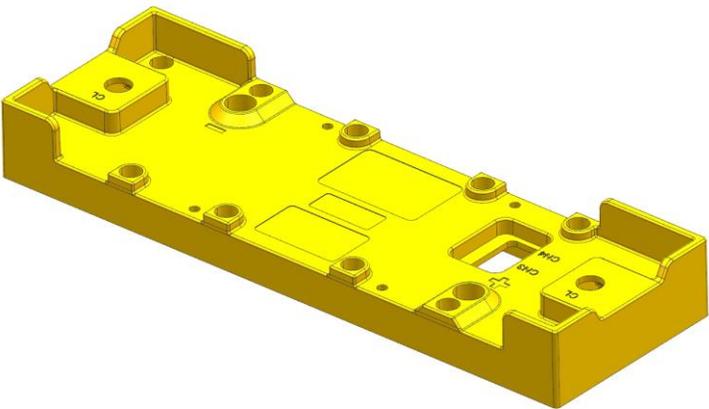
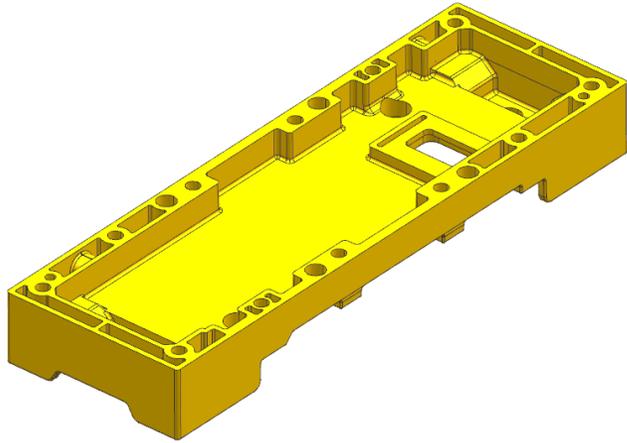


**PART SIZE : 153 X 54 X 54**  
**MATERIAL : PC + GF 20%**  
**MOULD SIZE: 346 X 476 X 435**  
**PART NAME : GUIDE SUPPORT**



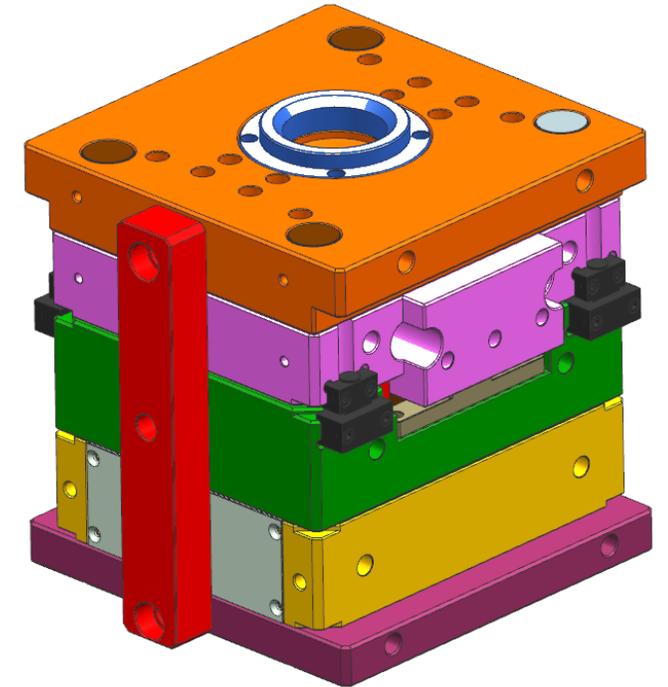
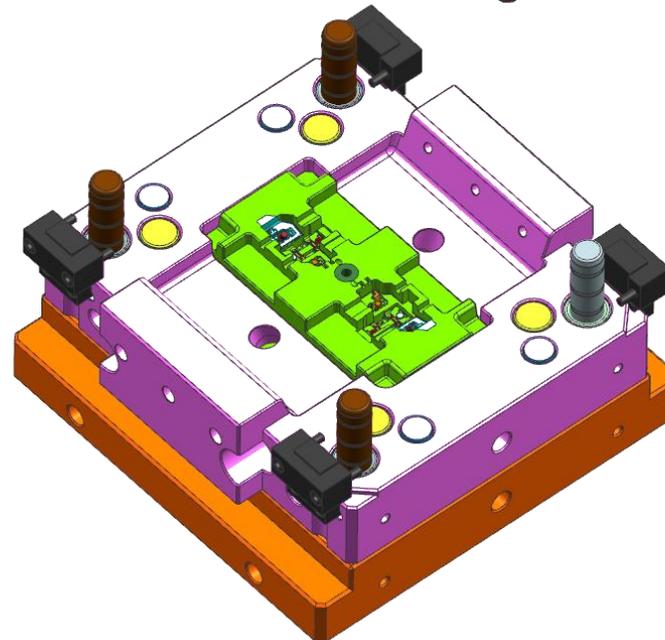
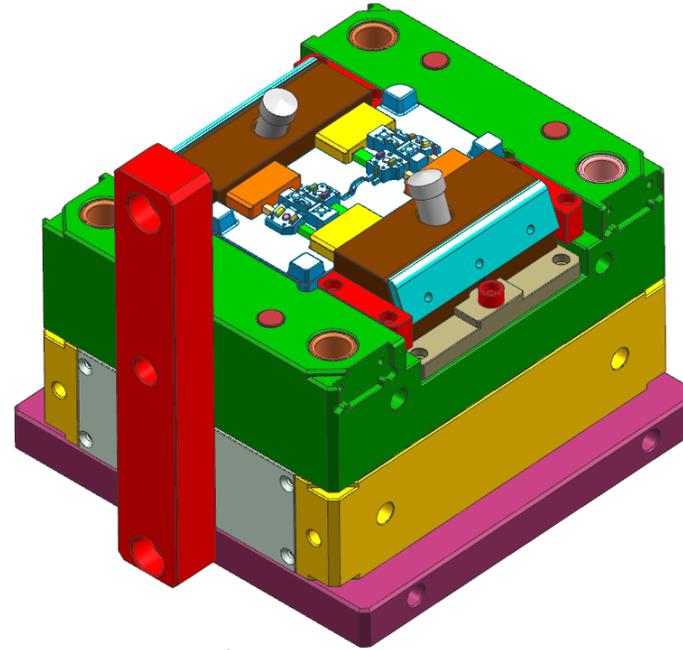
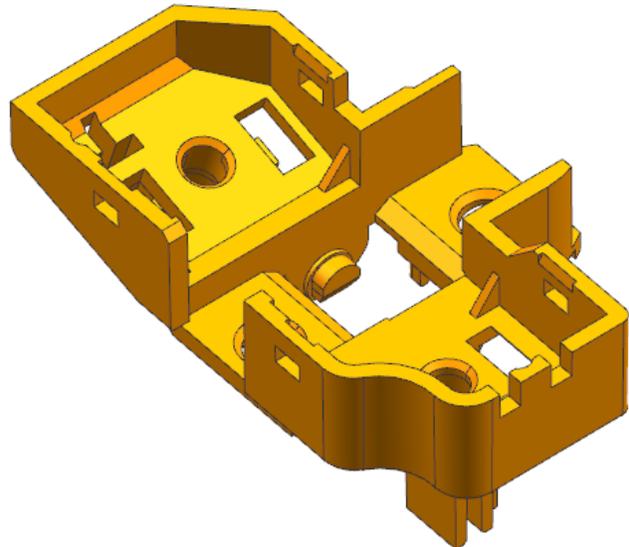
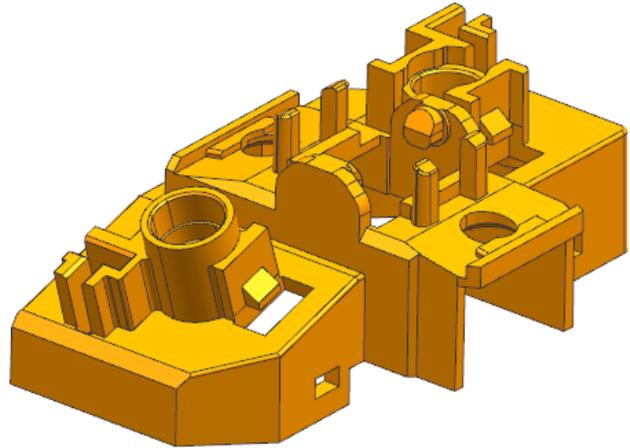
**PART SIZE : 396X321X27**  
**MATERIAL : ABS**  
**MOULD SIZE: 1166X796X698**  
**PART NAME : CELL HOLDER**

# Milestone Achievements



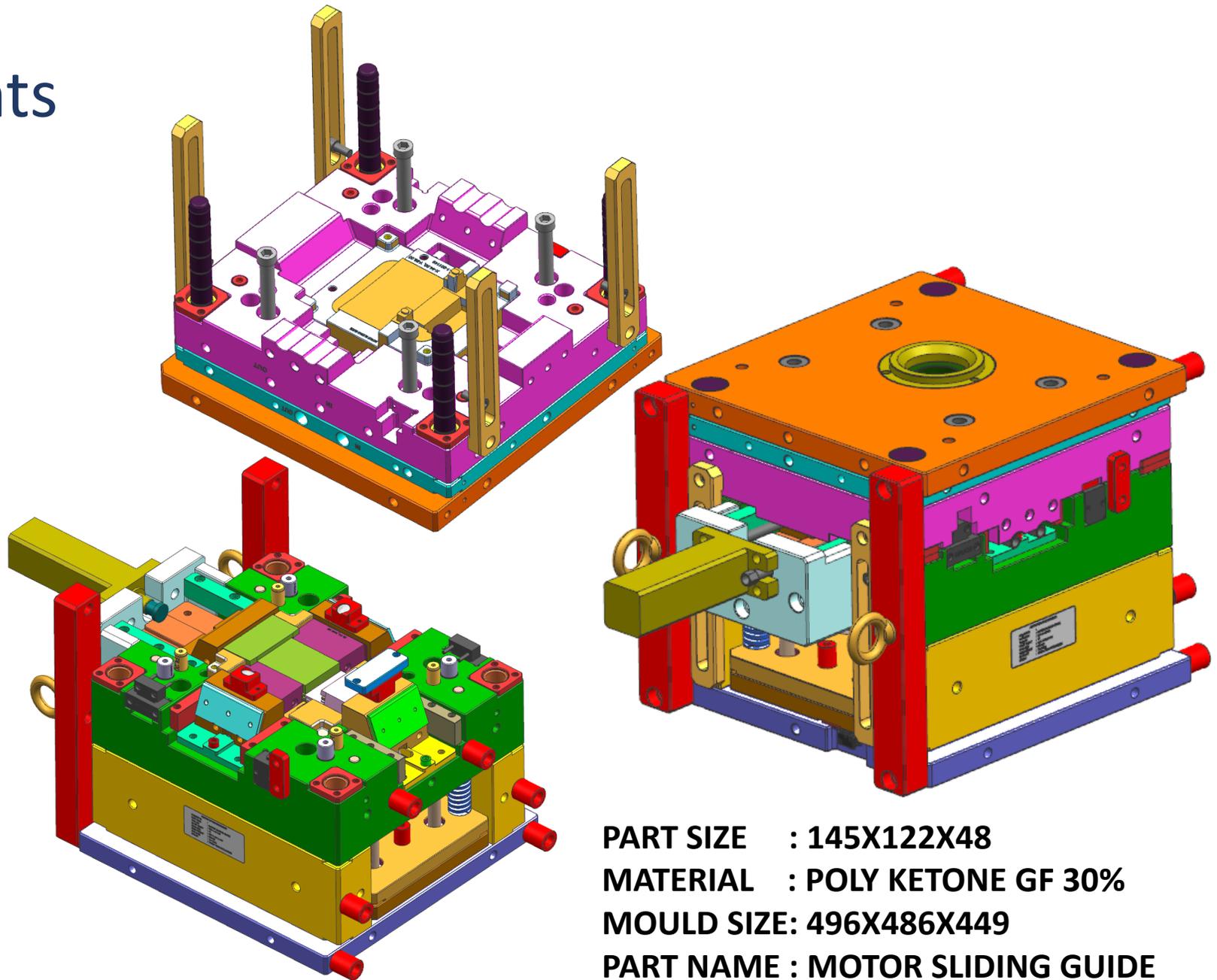
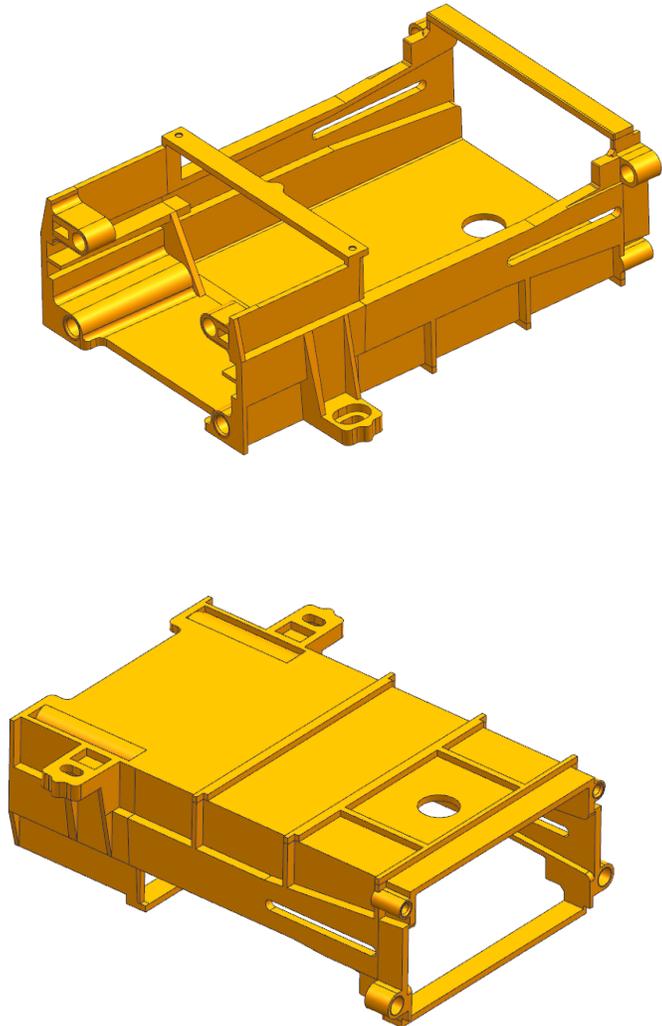
**PART SIZE : 106 X 327 X 40**  
**MATERIAL : ABS**  
**MOULD SIZE: 1066X546X525**  
**PART NAME : FRONT COVER**

# Milestone Achievements



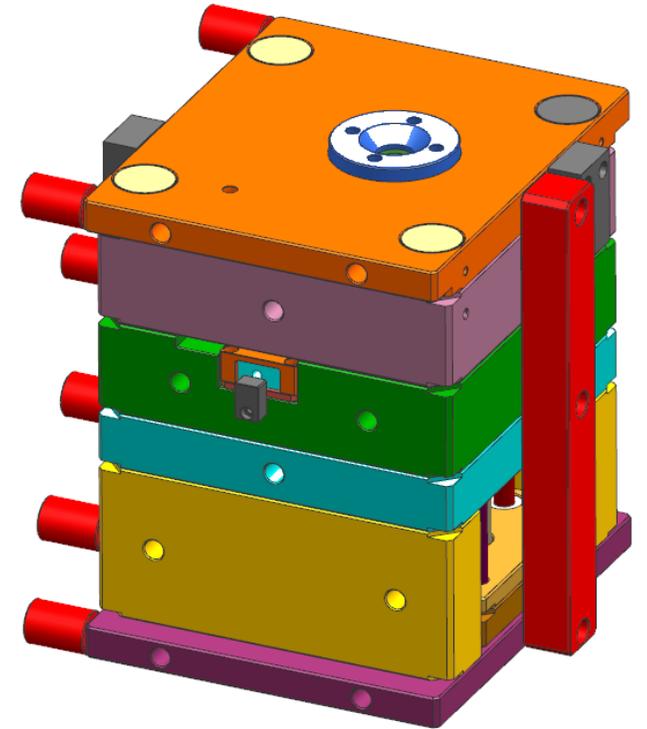
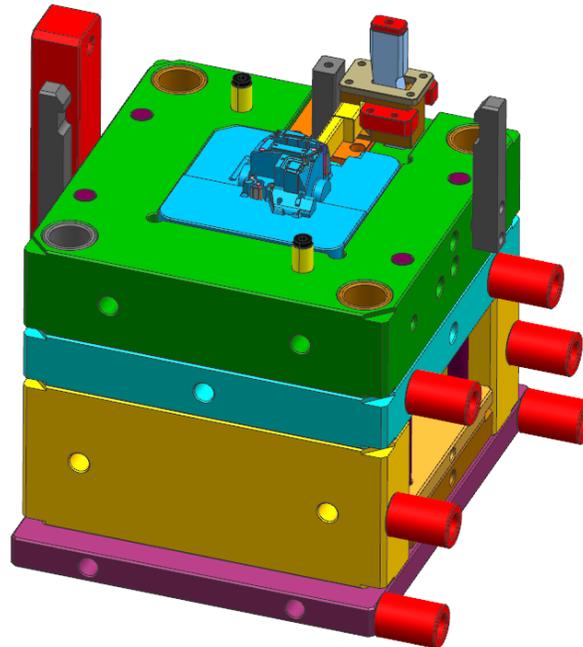
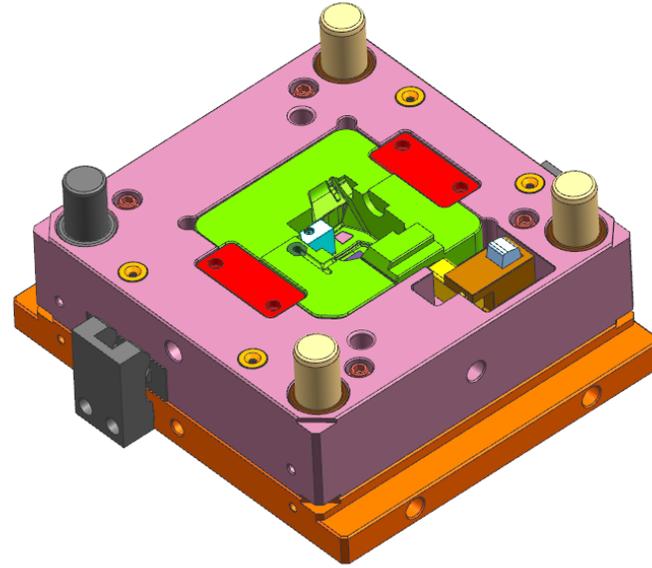
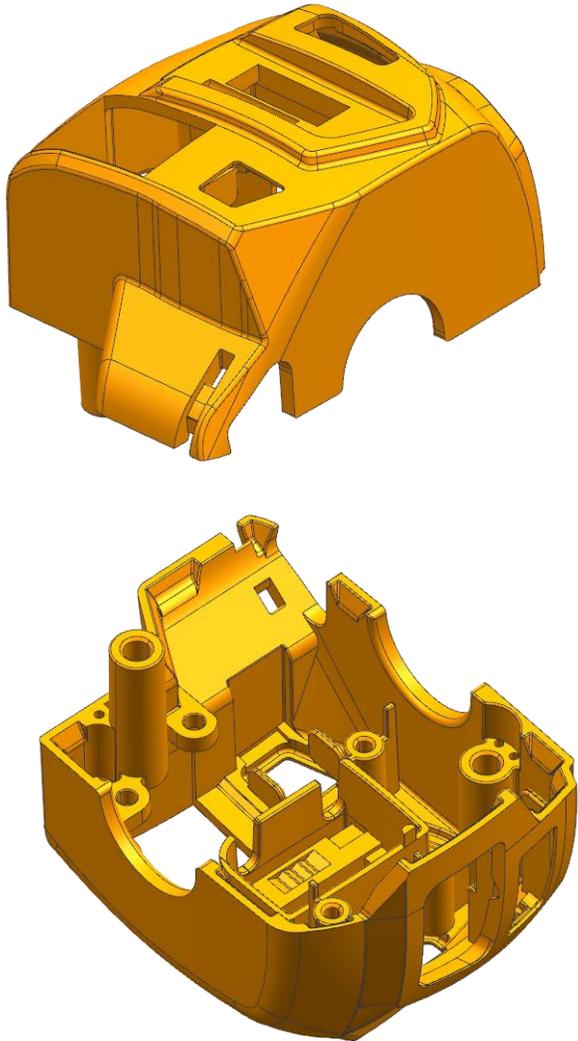
**PART SIZE : 31X48X18**  
**MATERIAL : PA6 GF30%**  
**MOULD SIZE: 296X296X308**  
**PART NAME : TRIP HOUSING**

# Milestone Achievements



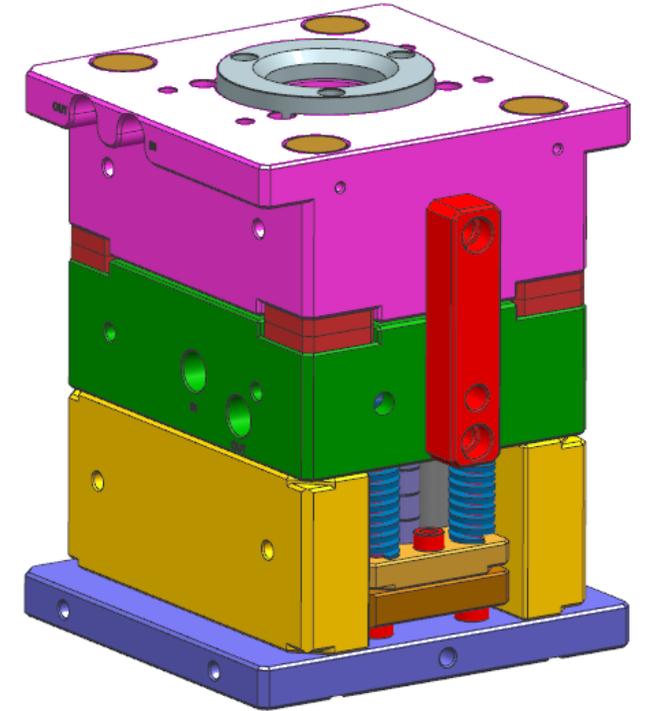
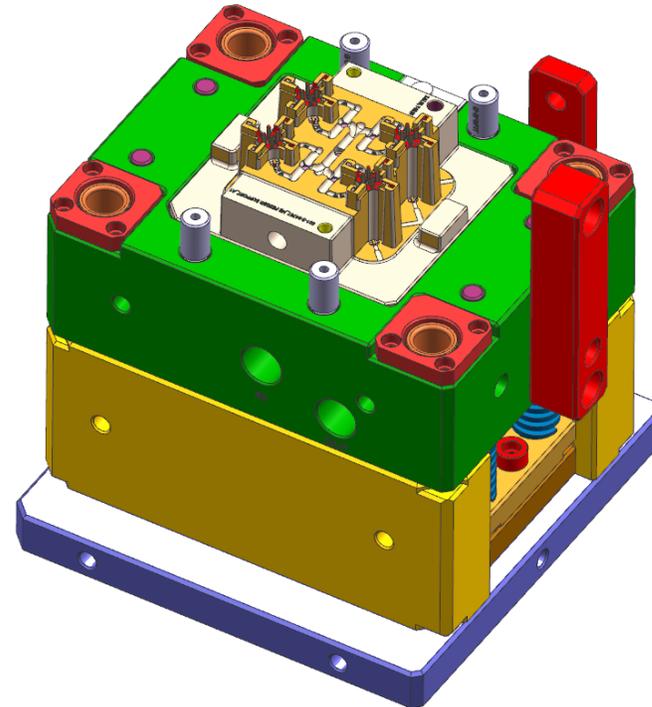
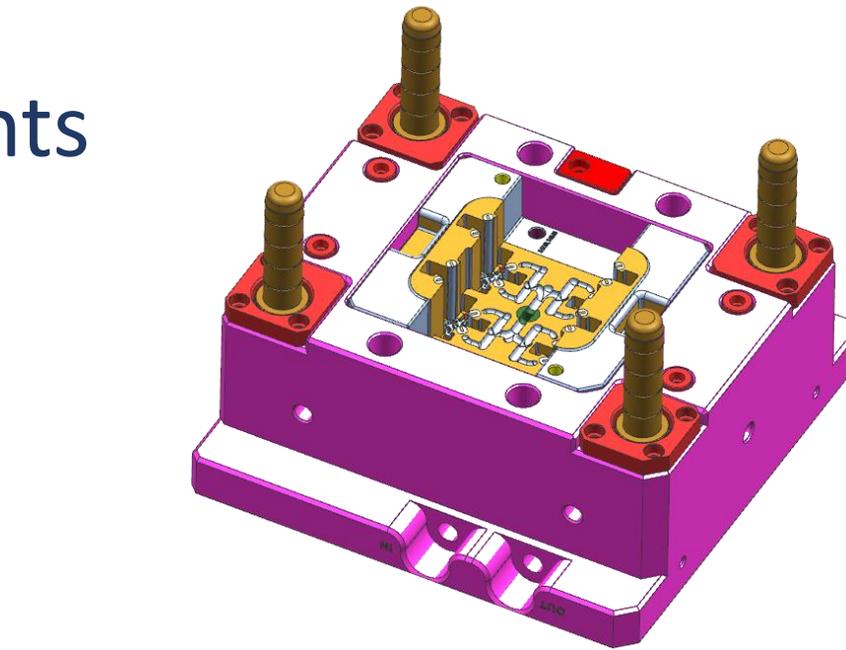
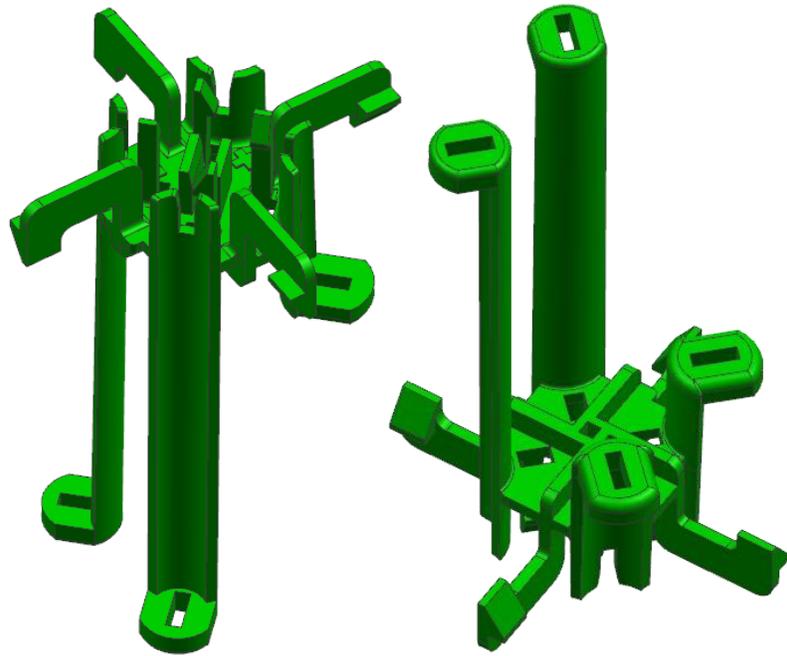
**PART SIZE : 145X122X48**  
**MATERIAL : POLY KETONE GF 30%**  
**MOULD SIZE: 496X486X449**  
**PART NAME : MOTOR SLIDING GUIDE**

# Milestone Achievements



**PART SIZE : 58X53X81**  
**MATERIAL : PA6 GF30%**  
**MOULD SIZE: 296X346X387**  
**PART NAME : CASE FRONT**

# Milestone Achievements



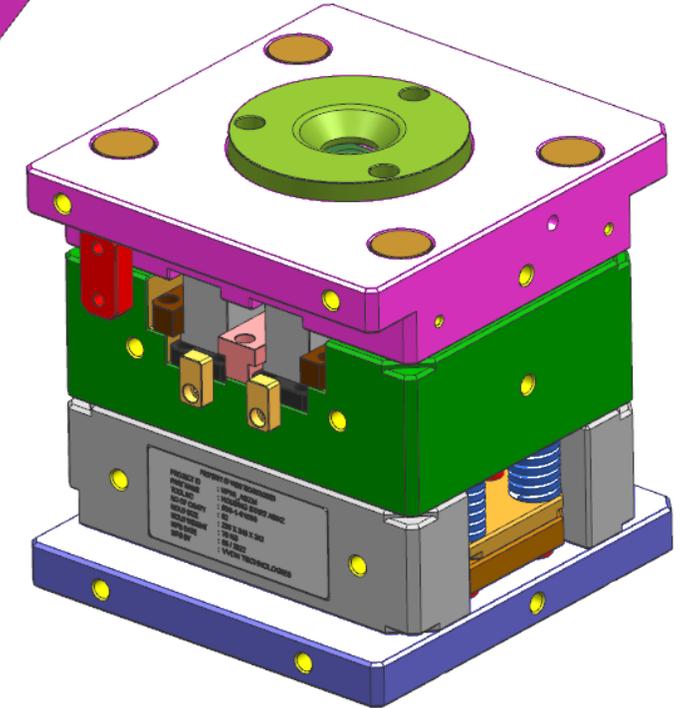
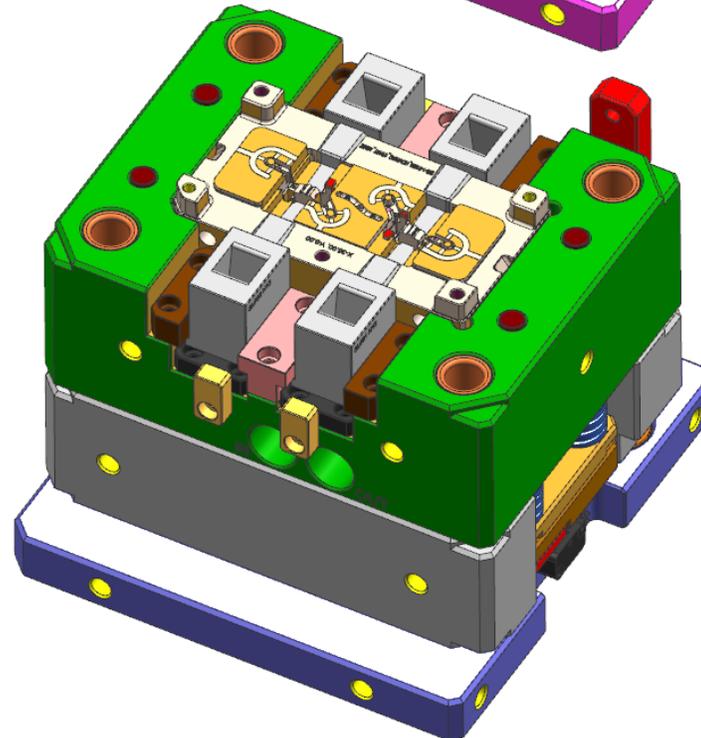
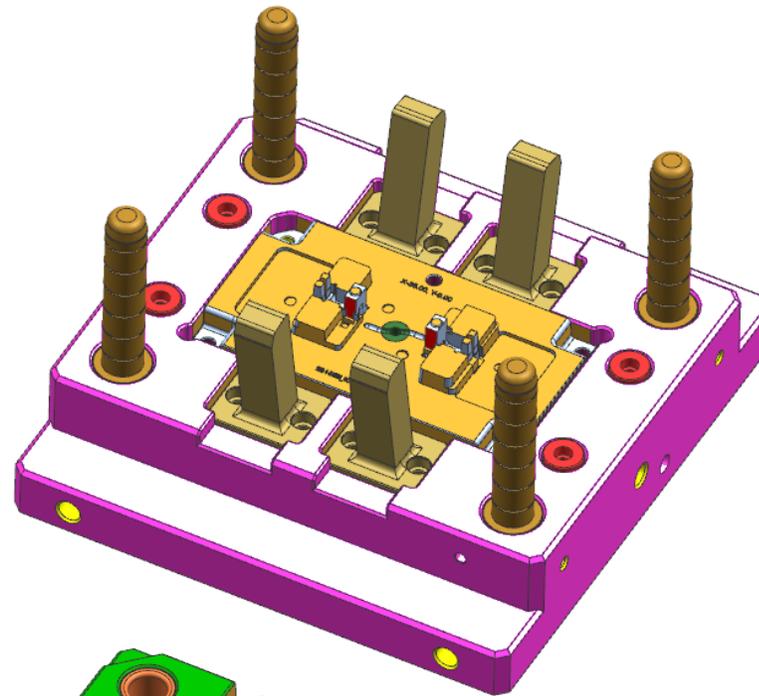
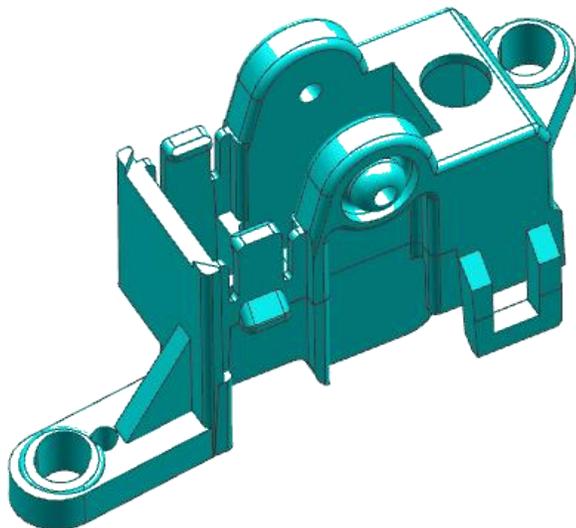
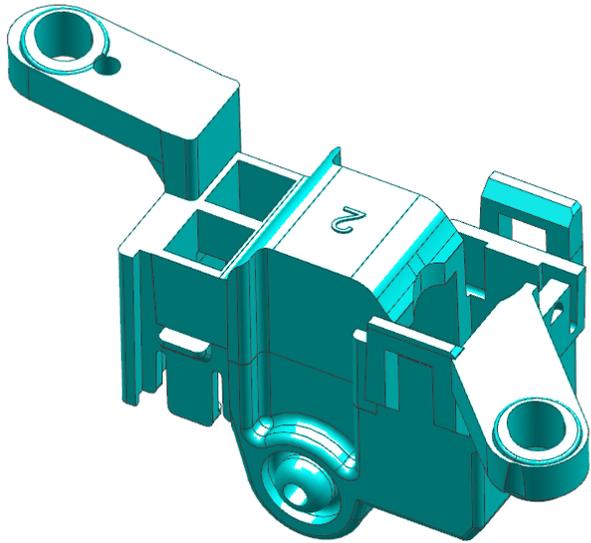
**PART SIZE : 31X45X31**

**MATERIAL : POM**

**MOULD SIZE: 256X256X326**

**PART NAME : FEEDER SUPPORT**

# Milestone Achievements



**PART SIZE : 21X45X22**  
**MATERIAL : POLY ACTAL**  
**MOULD SIZE: 236X246X242**  
**PART NAME : FEEDER SUPPORT**

# SOME OF OUR ESTEEMED CUSTOMERS

- SUNNINGDALE TECH LTD - SINGAPORE
- APTIV CONNECTION SYSTEMS- INDIA
- FIRST ENGINEERING- MALAYSIA
- INTEGRITY TOOLS & MOLDS - MEXICO
- LIN SAN PAN -THAILAND
- MUTUAL ENGINEERING -INDIA
- MOTHERSON GROUP- INDIA
- VIAS TECH (SISTER CONCERN)
- HBL POWER SYSTEMS LTD -INDIA
- VVDN TECHNOLOGIES - INDIA
- TTB TOOLINGS-INDIA
- GENERAL INDUSTRIAL CONTROLS PVT LTD -INDIA
- RONCH ABSOLUTE TOOLS PVT LTD-INDIA
- DIVINE TOOLINGS -INDIA
- RADIX DIES & MOULD PVT LTD - INDIA
- TAS PRECISION -INDIA





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**Appreciate your attention..**