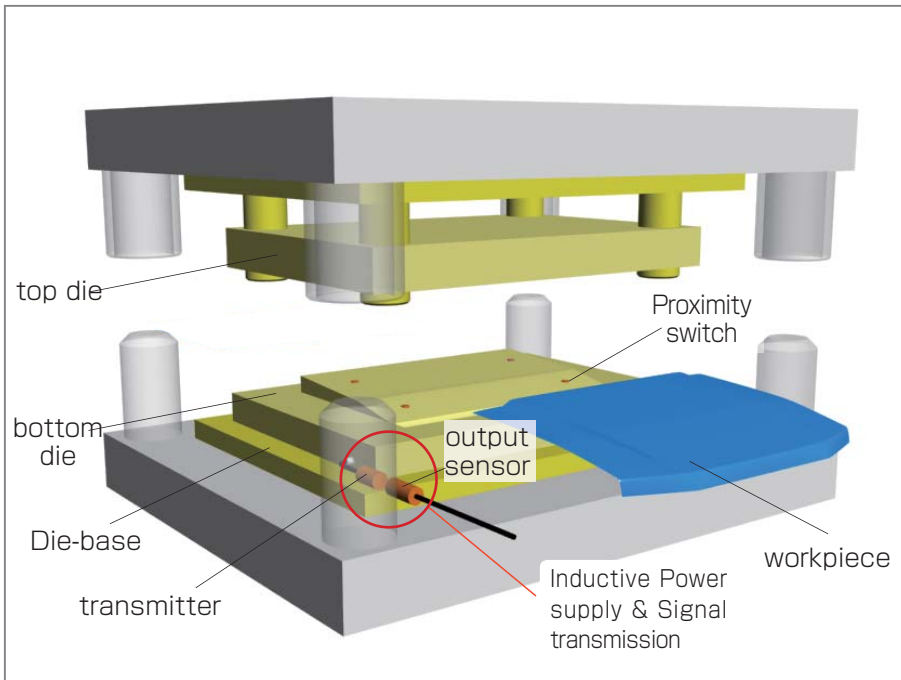


Confirming workpiece on stamping die

removable



Previous problems

- Connector connection at Die change-outs are difficult. Also time consuming.
- Wear and tear on connectors and cable.

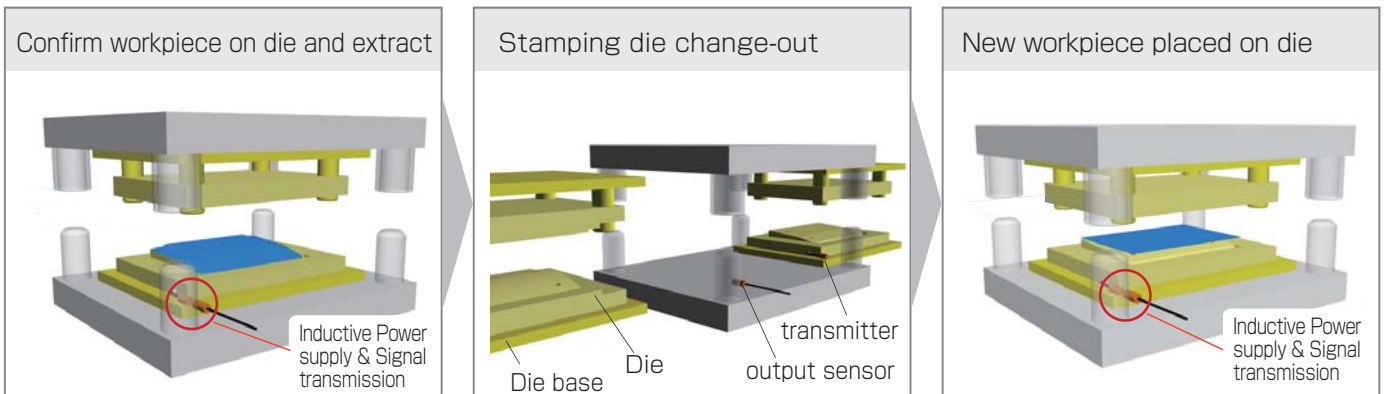


After improvement

- Eliminated manual wire connection at die change-outs. The process has been simplified.

Application

Detecting workpiece on the die to prevent empty shot or double sheets.
Remote system sends power to 8 proximity switches and transmits their switching state.



Construction of devices

