We are a reliable development partner for high-precision stamped and bent parts and complex assemblies for automotive electronics. Our strength lies in the implementation of individual customer requirements, from development to series production. With our high-performance tools and special machine construction, we guarantee an efficient, safe, and rapid product-development process. Our products are manufactured with the highest precision and provided on tape and spool for fully automatic further processing.

Portfolio:
- Stamped, stamped-bent, drawn parts and inserts
- Construction components
- Pin and receptacle contacts
- Pin headers and electromechanical modules
- Die-cut stacks for rotors and stators
- In cooperation with partners we offer galvanized parts (strip and barrelplated parts)

Please let us know your requirements.

**Stamping and Forming Technology:**
- Bruderer an Bihler machines
- Up to 160 t press force
- Up to 1800 strokes/min
- One- and two-stage production
- Progressive compound production
- Material thicknesses from 0.06 mm to 5 mm

**Materials:**
- High-tech copper alloys
- Aluminium
- Different types of stainless steel (e.g. 1.4301 and 1.4310)
- Various steel qualities
- Pre-plating materials

**Tool shop:**
- Stamping and bending tools
- Progressive tools
- Prototype construction

**Hirschmann Automotive Pressfit Terminal (HAPT):**
- Flexible central web that folds out during the press-in process
- High spring forces keep the press-fit pin stable in the PCB
- Ambient temperature of –40°C to 150°C
- Validation in accordance with DIN EN 60352-5 and various customer standards

**Customer-Specific Delivery Requirements:**
- Tape/spool
- Blister pack
- Bulk material
- Stamping tools and inline modules (finishing on site)