

TECHNIA HELPDESK & SUPPORT

EXTENDED SERVICES: MANUFACTURING DRAWINGS

Utilising years of training and experience from within our Engineering Centre of Excellence, TECHNIA's extended helpdesk now supports the generation of 2D manufacturing drawings.

Check that your engineering drawings satisfy your chosen standard and that they are fully and appropriately detailed prior to release for manufacture. TECHNIA can ensure:

- No missing or contradictory detail, or ambiguous GD&T
- Drawing standards clearly specified
- Drawing details complying to specified standards
- Material requirements present and specified
- Surface roughness specified where appropriate
- Surface finishes, hardness and coatings appropriately specified
- Form, orientation, location and size tolerances appropriate to material
- Datum reference frame suitable for metrology purposes
- Inspection requirements clearly stated

Achieving this prior to release can lead to:

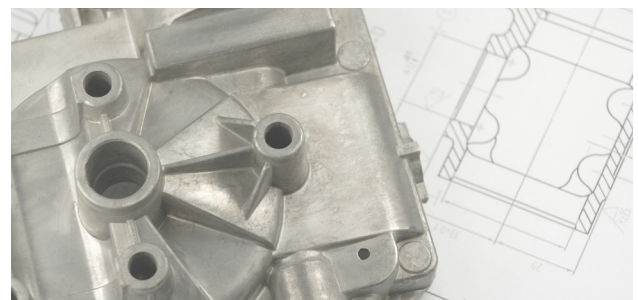
- Quick turnaround on costings
- Accurate and reliable quotations
- Efficient interpretation of engineering drawing by manufacture and inspection
- Fewer queries during the manufacturing process
- Shorter manufacturing lead times
- Lower scrap rate
- Good 'on time' delivery rate
- Less rework, review and engineering concession work required



Share your drawing data using our online helpdesk system or a via a secure FTP, including .catdrawing, .pdf, .dwg and .dxf file types.



Our qualified engineers will review your drawings, mark up any recommended changes, and return them back to you.



Looking for more support?

Our Engineering Centre of Excellence has experience in providing full 2D drawings from your 3D designs, or recreating 3D models from legacy 2D data. We can also provide full turnkey engineering solutions, extend your team's capacity, or consult on specific topics.

Find out more at www.technia.co.uk/engineering