



Surface finish required for testing

Ground/fine ground/polished - determined by Ra needed

All other surfaces 'as machined'

UNLESS OTHERWISE STATED:
 1. ALL DIMENSIONS IN MILLIMETRES
 2. TOLERANCES: 0.2 mm
 3. SURFACE FINISH: GROUND
 REMOVE ALL SHARP EDGES

Note:
 This pin geometry is used for 10-50 MPa contact pressures. Adjust area and load.

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 National Centre for Advanced Tribology at Southampton		Title Area contact pin 1	
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