

3D Printed Component FAI Report

1. General Information

Part Name	
Part Number	
Revision / Version	
Customer / Project	
FAI Report Number	
Date of FAI	
3D Printing Technology	
Material	
Build Location / Machine	

2. Design & Drawing Reference

Drawing Number	
Drawing Revision	
3D Model File Name	

3. Measurement Results

Feature	Requirement / Specification	Measured Value	Result (Pass/Fail)	Remarks

4. Visual & Surface Inspection

Surface Finish	
Defects Observed	
Support Removal / Post Processing	
Photographs Attached	

5. Compliance Summary

Product Meets All Requirements	
Non-Conformances Identified	

Comments / Notes	
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6. Approvals

Prepared By	<hr/> Name: Date:
Quality Inspector	<hr/> Name: Date:
Customer Approval	<hr/> Name: Date: