PROJECT INFORMATION

EXAMPLE PART ONLY - NOT FOR PRODUCTION

LANDING GEAR MAIN SHAFT

TECH SOFT 3D
CATIA V5 R15

12XX06XX2015XXFR69
GENERIC MACHINING

MATERIAL SPECIFICATION
HIGH-STRENGTH STEEL (HSS)

STOCK SIZE
640x805x239.7

NOTES:
N1: DIMENSIONS AND TOLERANCES PER ISO 2768-1:1989
N2: FINISH AND PROCESS ROUGHNESS IN ACCORDANCE WITH ISO 4287-1:1984
N3: UNLESS ANNOTATED OTHERWISE TOLERANCES SHALL BE AS FOLLOWS:
    1. A NON-BASED SURFACE PROFILE TOLERANCE BAND
       OF 0.5MM SHALL BE APPLIED.
    2. THE DEFAULT ANGULAR TOLERANCE IS +/- 0° 30'.
    3. CHAMFER ANGLE TOLERANCE +/- 3°.
N4: BREAK SHARP EDGES 0.2MM-0.3MM
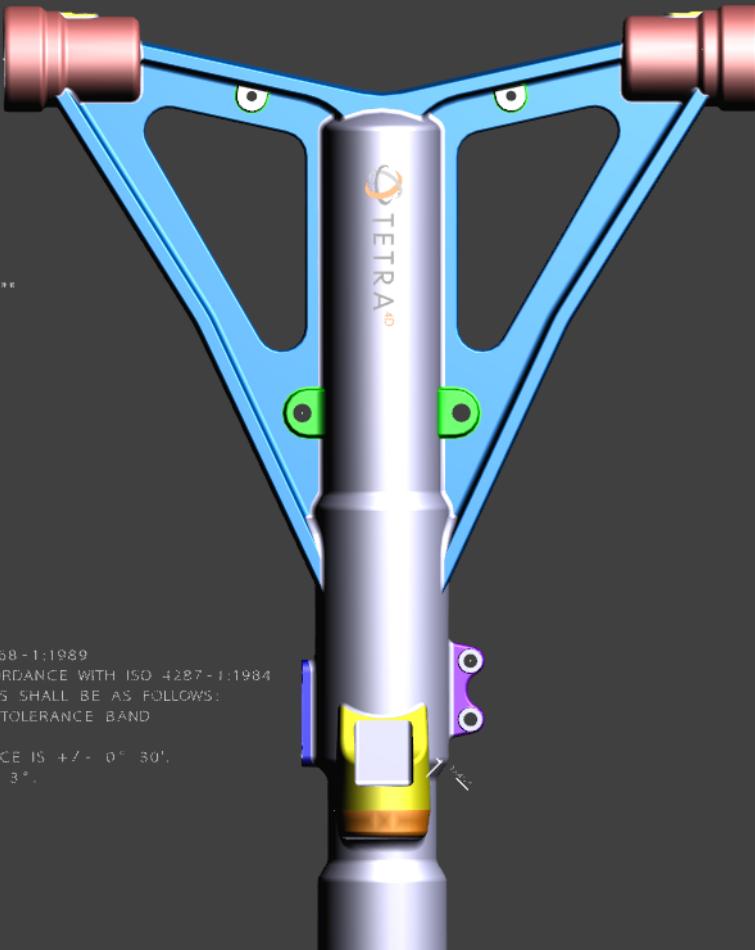
VERSION REVISION INFORMATION
ORIGINAL RELEASE

- - -First release

CREATED BY		CREATION DATE	
CHECKED BY		CHECKED DATE	
APPROVED BY		APPROVAL DATE	

TE | TETRA⁴ᴰ ENRICH

DESCRIPTION			REVISION
MATERIAL		PART NUMBER	DATA PACKAGE TYPE
MASS		FINISH	DESIGN MATURITY