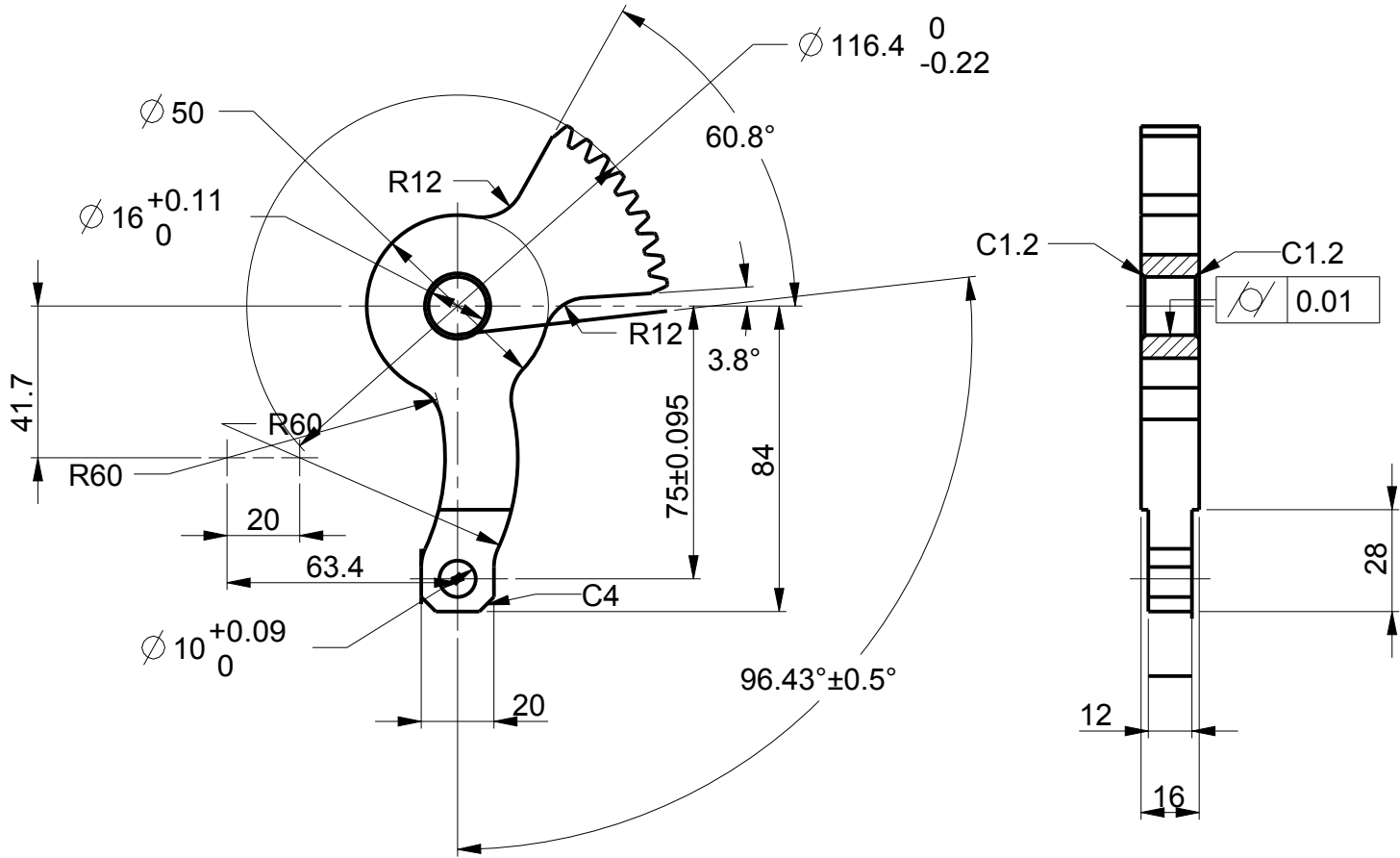


NOTES:  
1.GEAR PARAMETERS:  
MODULE 2 NUMBER OF TEETH 56  
THE REMAINING NUMBER OF TEETH 9  
PRESSURE ANGLE 20°  
ADDENDUM FACTOR h\*a=1  
MODIFICATION COEFFIEICIENT OF NORMAL xn=0  
GRADE OF PRECISION 10 (GB/T10095)  
CENTRE DISTANCE 72mm±0.044  
PAIRED GEAR 8GE.247.001  
INDIVIDUAL CIRCULAR PITCH ERROR ±fpt ±0.028  
TOTAL CUMULATIVE PITCH ERROR Fp 0.081  
TOOTH TOTAL DEVIATION F± 0.029  
RADIAL RUN-OUT TOLERANCE Fr 0.065  
2.UNSPECIFIED TOLERANCE ACCORDING TO GB 1804-m OR ISO2768-M  
3.UNSPECIFIED FILLET R12  
4.HEATTREMENT HB260-300  
5.REMOVE SHARP EDGES AND BURRS  
FINISH:  
QPQ TREATMENT SURFACE HARNESS > HV<sub>0.98</sub> 500



Calculated for: VOLUME mm3	DRAWING FILE 8606019343P	MODEL FILE 8606019343P	<b>GE Industrial Solutions</b>			
	DATE MODIFIED 31-Jan-18 08:26:58 AM	DESIGNED BY LIQIANG.WANG				
	CN# CN038551	APPROVED BY JIFENG.FENG	TITLE <b>DRIVEN GEAR</b> NEW ZTG/S/E 3000A			
MASS kg	MATERIAL SPECIFICATION 40Cr	FINISH SPECIFICATION	UNITS mm	LOCAL TITLE <b>GEAR</b>		
UNLESS OTHERWISE SPECIFIED	MATERIAL DESCRIPTION 40Cr GB3077 OR ATSM 5140	SIZE A3		ROOT NUMBER 8606019343p	REV 1	RELEASE STATE Released
	FINISH DESCRIPTION	SCALE 0.500		PRODUCT LINE SHEET 1 of 1		

