

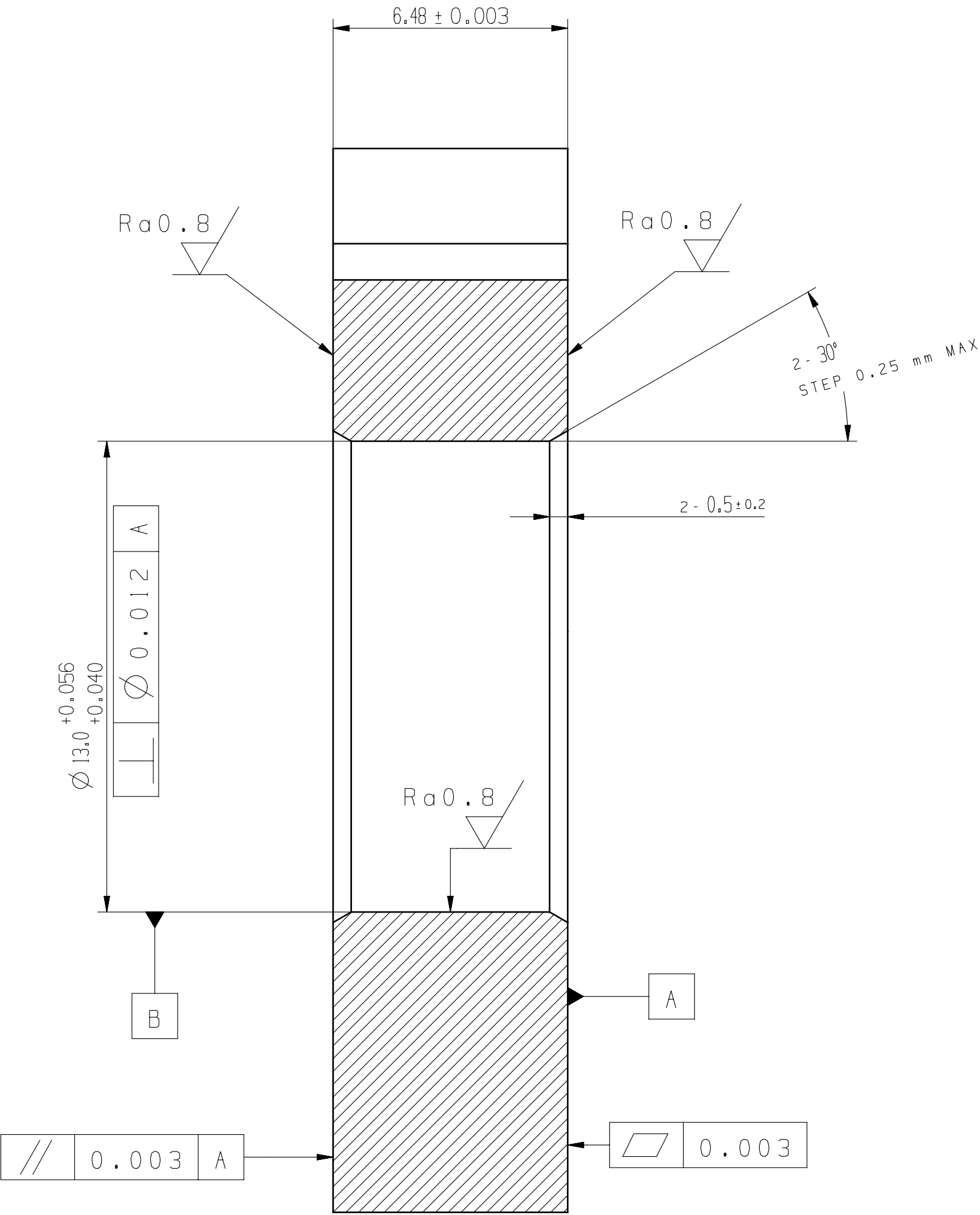
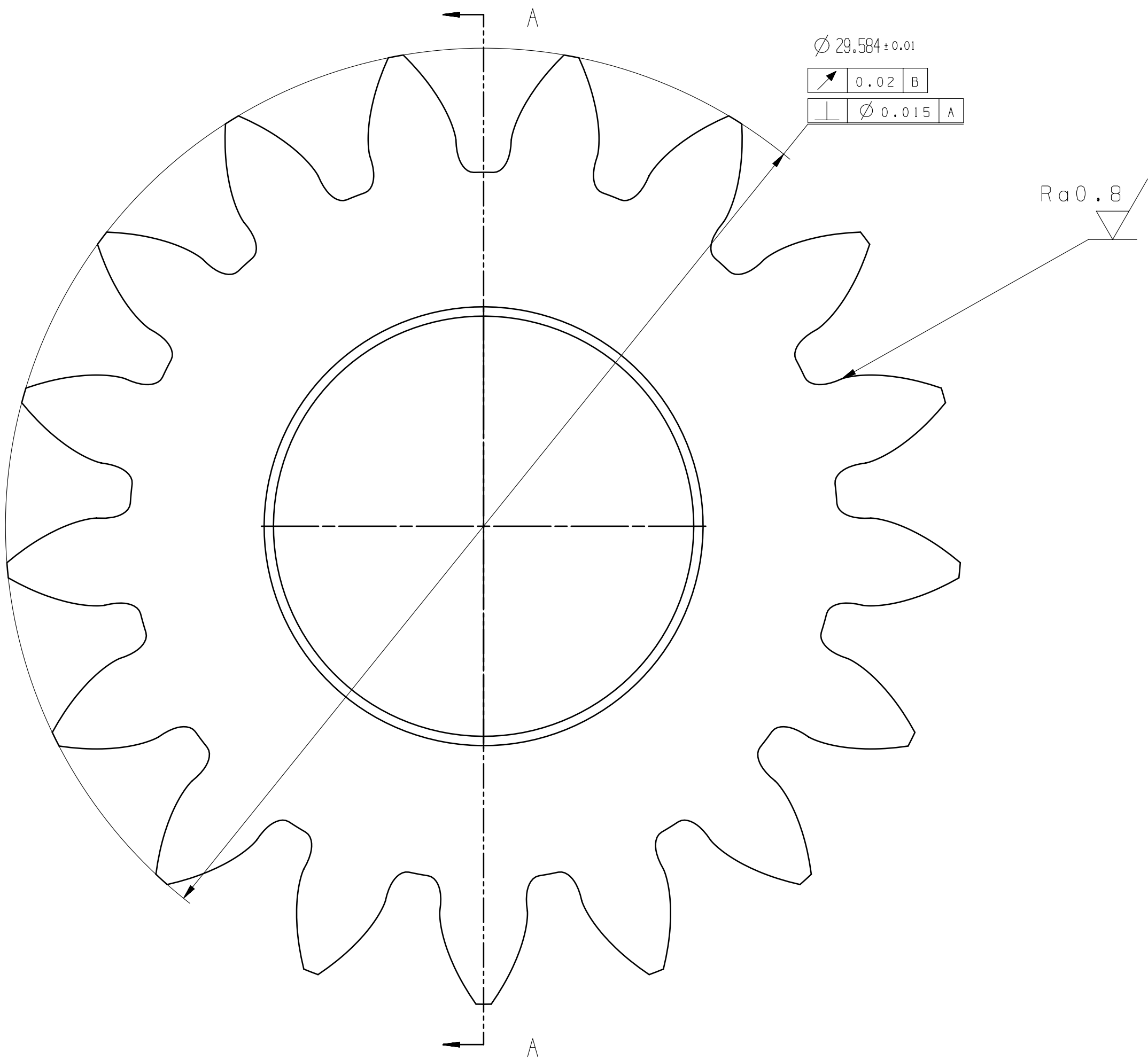


合肥恒信动力科技股份有限公司

Hefei Hengxin Powertrain Technology Co.,Ltd

KEY CHARACTERISTIC (关键特性)							
0	0	0	0	LAST NUMBER USED (最后使用序号)	KPC (KEY PRODUCT CHARACTERISTIC) (关键产品特性)		
0	0	0	0	TOTAL BY COLUMN (总数量)	PQC (PRODUCT QUALITY CHARACTERISTIC) (产品品质特性)		
					AQC (ATTRIBUTE QUALITY CHARACTERISTIC) (属性品质特性)		
					DR (DOCUMENTATION REQUIRED) (需提交表格/报告)		
KPC # KPC NO.	PQC # PQC NO.	AQC # AQC NO.	DR # DR NO.	CHARACTERISTIC (特性描述)	RATIONALE (失效描述)		ZONE (区域)

DWG STATUS 图样状态					REVISION 更改描述		EW00编号	ENG 工程师
03SEP20	PB1	002	H0		2-0.5±0.112-30°	ADDED		
03SEP20	PB1	002	H11		WAS: Ø 131±0.056(+0.030)			
03SEP20	PB2	002	J10		WAS: 4.5±0.004			
11JUN21	B	01		NA	RELEASE FOR BETA1			
28NOV21	B	01	J10	003	6.48±0.004 CHANGE TO 6.48±0.003			
18FEB22	C	01		NA	RELEASE FOR GAMMA			
01MAR22	C	01	PB211	001	WAS: 0.005 0.005			
2024.3.25	D	01		NA	D15增加尖角圆弧公差说明: 去毛刺后, 各尖角处呈明显R弧0.03~0.2		ENR-0012	LJ.H



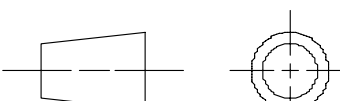
SECTION A - A

去毛刺后, 各尖角处呈明显R弧0.03~0.2

齿形参数 ISO 1328:1995 GRADE 8		
齿宽	6.48	mm
模数	1.5	mm
压力角	20	Degree
齿数	17	
齿顶高系数	1.1503	
变位系数	0.2551	
齿顶圆直径	29.584(+0.01/-0.01)	mm
齿根圆直径	22.251-0.3022-/-0.3846)	mm
齿厚	2.63(+0.110/-0.140)	mm
中心距	26.200	mm
基圆直径	3.000	mm
基圆跨距	30.522-30.578	mm

I	I	F16050410	D	01	NA		高压从动齿轮	FD-0208-60
No.编号	ZONE区域	QUANTITY数量	PART NUMBER零件编号	ST阶段	REV LVL版本号	PDI标识	CALC MASS零件重量 (kg)	PART NAME 零件名称
								Material 材料

MATERIAL : MP1F FD- 0208- 60
SURFACE HARDNESS 85 HRB MIN
DENSITY:7.0 g/cm³ min
SCALE: 8X
PART MUST BE FREE OF BURRS AND SHARP EDGES
MAX MAGNETIC FIELD ALLOWABLE: 5 GAUSS
CLEANLINESS MUST CONFORM TO GMW16037 0.05mg MAX PER PC 10 MICRON FILTER PAPER
RESTRICTED & REPORTABLE SUBSTANCES PER GMW 3059
PARTS AS DELIVERED TO ASSEMBLY SHALL BE CLEAN AND FREE OF DEBRIS, RESIDUAL ABRASIVE MATERIAL AND CORROSION PRODUCTS ADVERSELY AFFECTING FUNCTION OR APPEARANCE.
UNDEFINED DIMENSIONS 0.4 A B
TOLERANCES ON ANGULAR DIMENSIONS TO BE ±4°
PARTS MUST WITHSTAND 100°F & 100% RH FOR 60 DAYS SHIPPING&INVENTORY WITH NO RUST.

<div>KEYSION</div>				上海启盛汽车技术中心 Shanghai Keysion Automotive Technical Center			
SCALE 比例		REFERENCE 参考				DATA 日期	
A:1				设计		胡时佳 2024/3/25	
MATERIAL 材料牌号				校对		姜尧亮 2024/3/25	
MP1F				会签		张栋、王千禧 2024/3/25	
MATERIAL SPEC材料标准				审核		徐晓锋 2024/3/25	
FD-0208-60				批准		俞黎明 2024/3/25	
		DRAWING NAME 零件名					
		Driven Gear-HP					
SIZE 图幅		DRAWING NUMBER 图号		DWG STATUS 图样状态		SHEET NUMBER 页码	
A1		F16050410		D 01 NA		1 OF 1	