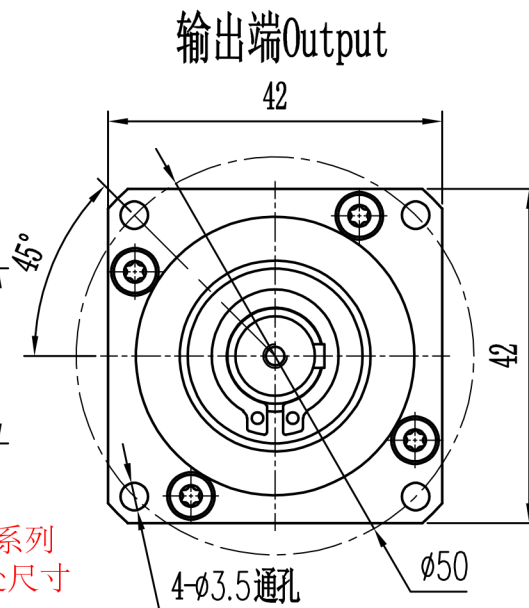
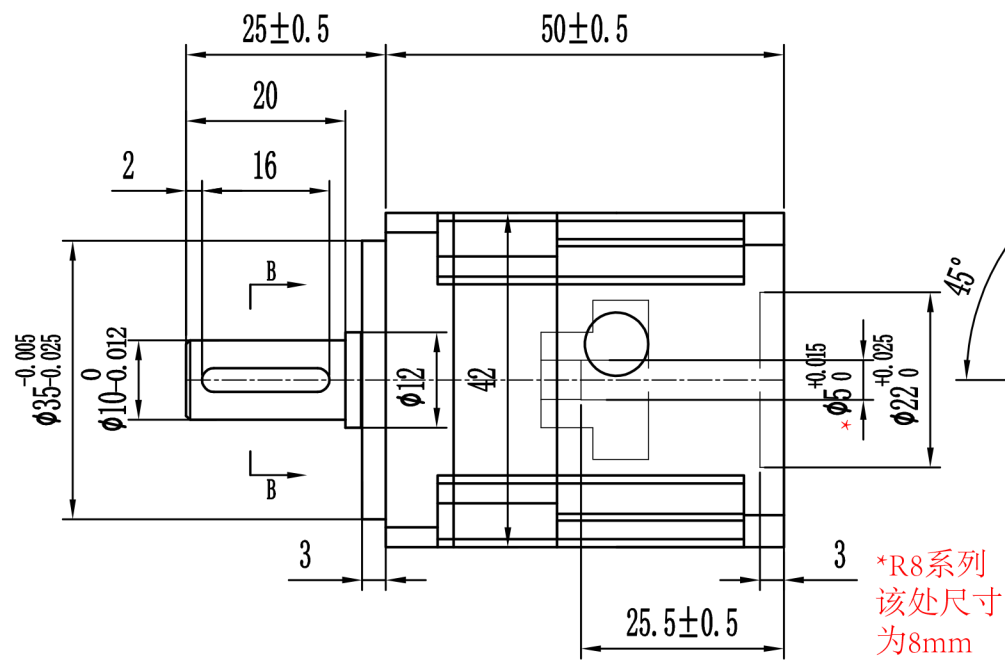
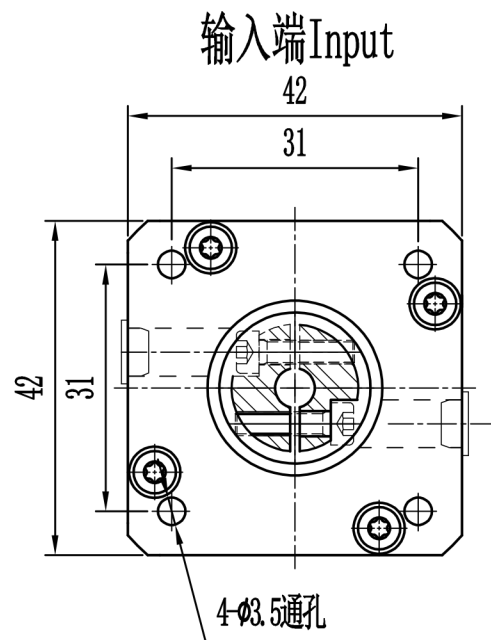
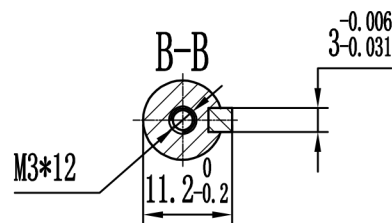




传动比 Transmissionratio	(i) : 1	转动惯量 Massmomentsofinertia	(TBD) Kg. cm2
额定输出扭矩 Ratedoutputtorque	(T) Nm	最大输出扭矩 Max. Outputtorque	(2T) Nm
额定输入转速 Ratedinputspeed	1000rpm	最大输入转速 Maxinputspeed	2000rpm
容许径向力 max. radialforce	300N	容许轴向力 max. axialforce	100N
效率 Efficiency	≥96%	使用温度 Operatingtemperature	-20° ~+150°
安装方式 Mountingposition	任意 Any	润滑方式 Lubricationmethod	长效润滑 Syntheticgrease
重量±3% Weight ±3%	0. 3Kg	使用寿命 Servicelife	20000h
标准侧隙 Standardbacklash	≤15 arcmin	防护等级 Protectionclass	IP54
电机功率 Motorpower	/	噪音值 Noiselevel	≤55dB
电机尺寸 Motordimensions	φ5-10/φ22-2/F31-M3		



	10	5		
	7	5		
	5	9		
	4	9		
选择速比	(i)	(T)		

WWW. YANLANMC. CN/WWW. YANLANMC. COM

PLS42-L1-(i)-R5-K10 R8代表输入轴尺寸

RoHS COMPLIANT		CE	
C			
B			
A	初版/First Edition		
版本	变更内容	设计	日期
Edition	Revisions	Designed	DATE



系列 Series	Planetary Gearbox			
批准 Approved	J. Song	22. 10. 10	材质 Material	
审核 Checked	CB. Y	22. 10. 10	公差 Tolerance	±0. 2 No. Sheet
制图 Drawn	QC. Y	22. 10. 10	版本 Edition	Rev. A 页 Sheet 1/1