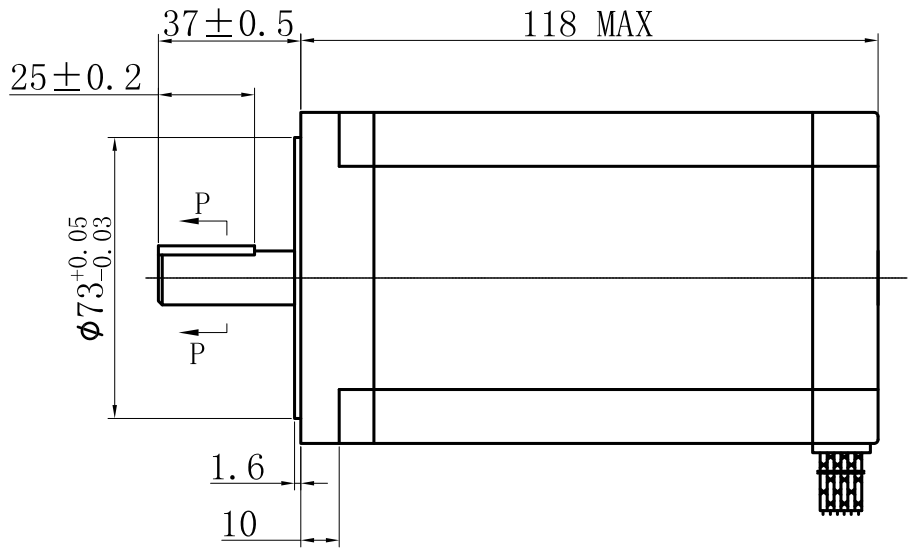
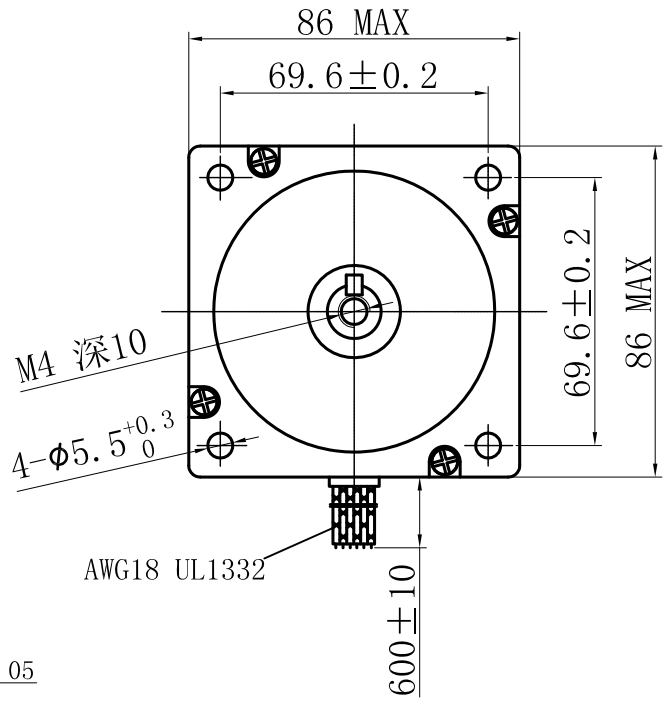
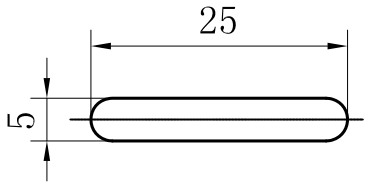
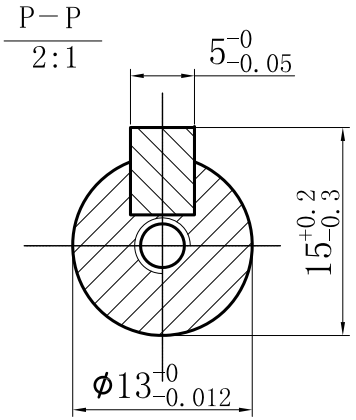
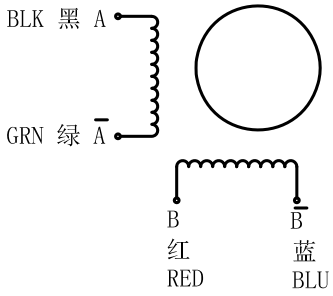










电气特性参数/ELECTRICAL PARAMETER

相　数/NO.OF PHASES	2
步 距 角/STEP ANGEL	1.8° ±5%
电　压/RATED VOLTAGE	3.0 V
电　流/RATED CURRENT	6.0 A
电　阻/RESISTANCE	0.5 ohm±0.1　AT 20° C
电　感/INDUCTANCE	6.0 mH±20%　AT 1kHz,1Vrms
静转矩/HOLDING TORQUE	8.5 N.m以上/MIN.
定位转矩/DETENT TORQUE	12.5 N.cm以下/Max
转动惯量/ROTOR INERTIA	3400 g.cm^2
引出线规格/LEAD STYLE	AWG18 UL1332
绝缘等级/INSULATION CLASS	CLASS B
绝缘耐压/DIELECTRIC STRENGTH	500V A.C 1分钟/MINUTE
绝缘电阻/INSULATION RESISTANCE	100 MΩ以上/MIN.
允许轴向负载/ALLOW AXIAL LOAD	60 N
允许径向负载/ALLOW RADIAL LOAD	220 N (轴端/ON THE SHAFT END)

备注/NOTE):

REV.	DATE	ECN.	REVISIONS	BY
D		-----		
C		-----		
B		-----		
A	2020.4.1	-----		Van

技术规格书
TECHNICAL SPECIFICATION

设 计/DESIGNED	Van 2020.4.1	型号 MODEL	2S86Q-85B8
审 核/CHECKED	ANDY 2020.4.1		
工 艺/TECHNICS		编码 CODE	Kinco
批 准/APPROVED			

一般公差 TOLERANCE	±0.3/±0.3°		
比例 SCALE	1:1	三视图 THIRD ANGLE PROJECTION	
单位 UNIT	mm		
页 SHEET	1/1		