

承 认 书

SPECIFICATION FOR APPROVAL

客 户 Customer:

产品名称 Project:

可调电阻

规格型号 Part No:

3386P-1-103

贵公司承认印 Approval signatures

料 号/Part No.	签 章/Signatures

日期 Date:

拟制/Drawn	王宗华	
审核/Check	陈森森	
批准/Approved	张春华	

A。电气性能 Electrical specifications

1	总阻值 Total Resistance	电位器 1~3 端全部电阻值。 Measurement shall be made by the resistance between terminal R1and R3.	200KΩ
2	阻值线性 Resistance taper	电阻值变化规律 Resistance changes	直线 B (line)
3	总阻值允许差 Total Resistance toleranc	电位器 1~3 端总阻值之公差。 Measurement shall be made by the resistance tolerance between terminal R1 and R3.	±10%
4	额定功率 Rated power	电位器 1~3 端能连续承受之最大之功率 Rated power is based on continuous full load operation at the maximum voltage between terminal R1 and R3.	0.5W(70℃)
5	残留电阻 Residual resistance	电位器 1~2 端（将轴心旋转至 1 端底部测）及 2~3 端（将轴心旋转至 3 底部测）残留 Test residual resistance beteen terminal R1 andR2;terminal R2 andR3	1%RMax
6	转动噪声 rotation of noise	轴心从电位器 1 端以 30 转/分匀速旋转至 3 端时电位器所呈现之杂音情况 The murmur will appear when shaft turn from terminal 1 to terminal 3 by 30 rounds/minute equably speed.	≤3%R
7	有效电阻角度 Electrical Rotation angle	电阻有效变化角度 Resistance effective changes in perspective	250° ±10°

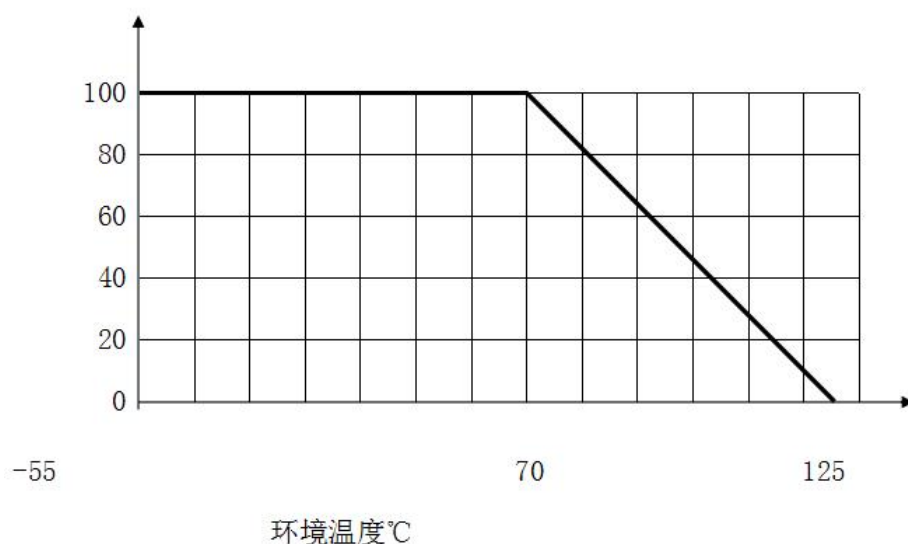
B. 机械性能 Mechanical specifications

1	旋转角度 Total rotation angle	指轴置于 1 端最底部转往 3 端最底部之旋转角度 The angle is measured by rotating shaft from the end of terminal R1 to the end of terminal R3.	$300^{\circ} \pm 10^{\circ}$
2	回转力矩 Rotation torque	指轴在周围温度 $5^{\circ}\sim 35^{\circ}$ 以每秒钟 60° 匀速转动所需之力矩 Rotational torque when turn the shaft :without special provision,rotational speed is $60^{\circ}/s$ in ambient temperature $5-35^{\circ}C$	$\leq 350gf.cm$

C. 其它 Other

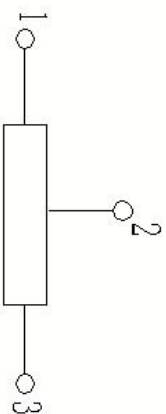
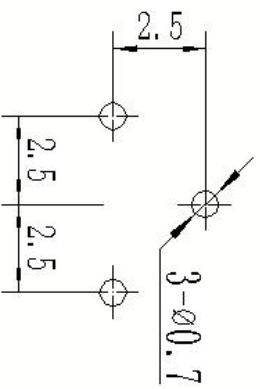
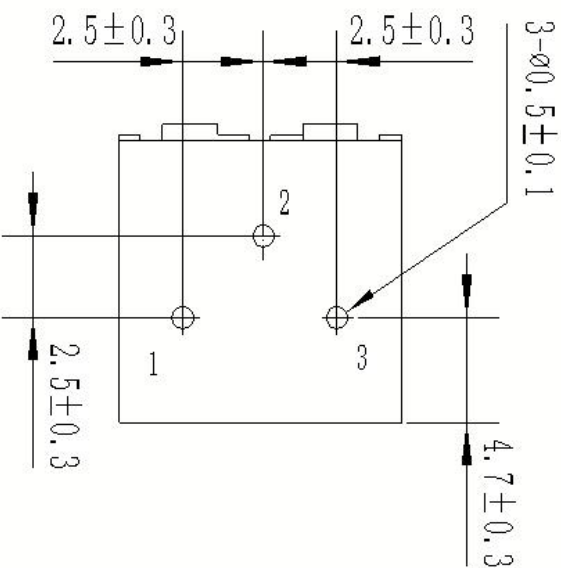
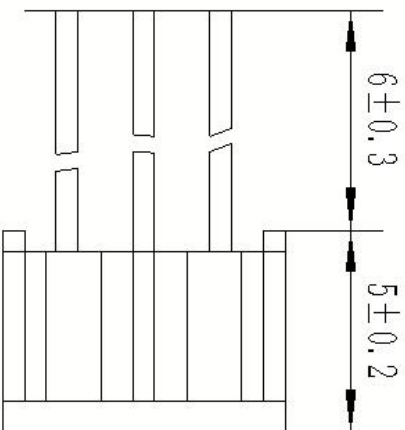
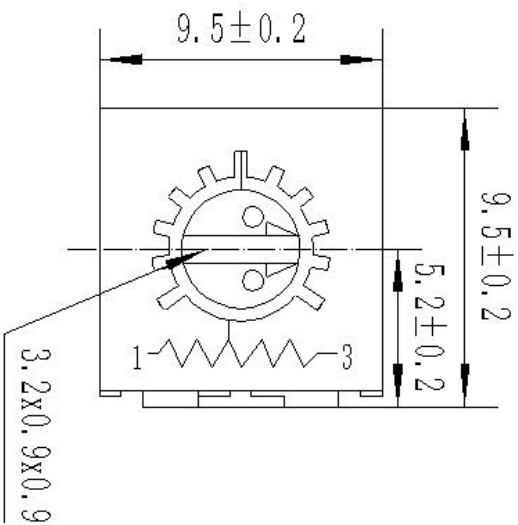
1	使用寿命 Rotation life	经过 200 旋转测试后，总阻变化不超过 $\pm (15\%R + 0.5\Omega)$ 转动噪声不大于 $5\%R$ After 200 rotation after the test, the changes impacted no more than $\pm (15\% R + 0.5 \Omega)$ rotational noise of not more than $5\%R$	
2	端子强度 Terminal strength	经过焊接 ($350^{\circ}C$, 3,5 秒) 后端子不得有接触不良或松动现象 After welding ($350^{\circ}C$, 3,5 seconds) after the termination of terminal contacts should be good, no loosening of	
3	可焊性 Soldering ability	$260^{\circ}C \pm 5^{\circ}C$ ，持续时间 $2S \pm 0.5S$ ，焊锡覆盖面积大于 90% 以上。 Dip the terminals into tin tank at $260^{\circ}C \pm 5^{\circ}C$ for 2 ± 0.5 seconds, the soldering area should be more than 90%.	

0 降功率曲线



阻值简码表
Resistance SR code table

阻值 Resistance	代码 Code
100 Ω	101
500 Ω	501
1K Ω	102
2K Ω	202
3. 3K Ω	332
4. 7K Ω	472
5K Ω	502
10K Ω	103
20K Ω	203
22K Ω	223
47K Ω	473
50K Ω	503
100K Ω	104
200K Ω	204
250K Ω	254
500K Ω	504
1M Ω	105
2M Ω	205
2. 2M Ω	225



		new		2015/5/3		A		瀚源	
ECN BO.		DESCRIPTION.				DATE.		REV.	
DESIGNED	CHECKED	APPROVAL	DRAWING NUMBER			SCALT. 1/2		SCALE: 3:1	
Mikey	Tom	Jerry	PART NAME	3386P-1-103		UNLESS OTHERWISE SPECIFIED,TOLERANCE: X. . . 40.25 X.X. 40.20 X.XX 40.15 ANGULAR 43			
			MODEL NAME	3386P-1-103					
			3RD ANGLE PROJ						
			HanElectricity Co.,LTD				FILE NO.		