

承 认 书

SPECIFICATION FOR APPROVAL

客 户 Customer:

产品名称 Project:

可调电阻

规格型号 Part No:

3296W系列

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	陈淼淼	
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 R1 and R3.	100 Ω -1M
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.	$\pm 10\%$
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°C)
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 and R2; terminal R2 and R3	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.	$\leq 3\%R$
7	有效电阻角度 Electrical Rotation angle	电阻有效变化角度 Resistance effective changes in perspective	70% 机械行程
8	耐电压 Withstand voltage	在电位器端子与外壳之间加以电压 1 分钟以上 input more then one minute voltage between terminals and shell.	640V AC

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.	28±2 圈
2	回转力矩 Rotation torque	指轴在周围温度 5°~35°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°/s in ambient temperature 5-35°C	≤350gf.cm

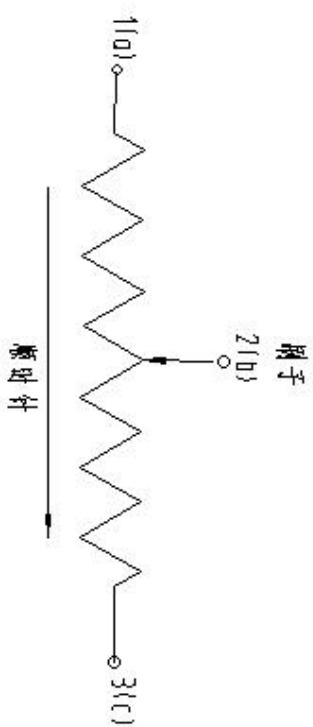
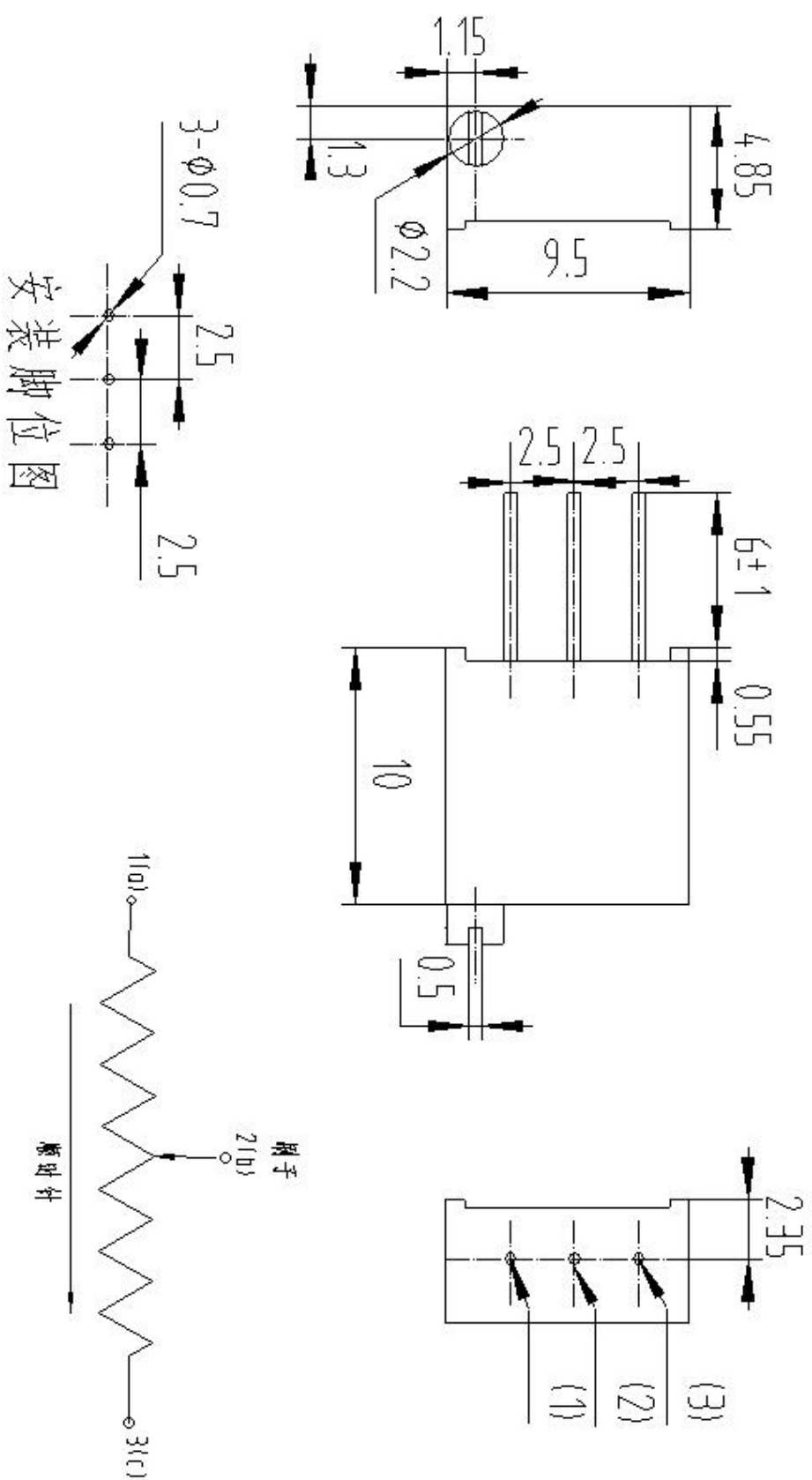
C。其它 Other

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

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

3296W外形图



		new		2015/5/3		A		瀚源
ECN BO.		DESCRIPTION.		DATE.		REV.		
DESIGNED	CHECKED	APPROVAL	DRAWING NUMBER			SCALE: 1/2		
						SCALE: 3:1		
Mikey	Tom	Jerry	PART NAME	3296W-1-XXX		UNLESS OTHERWISE SPECIFIED, TOLERANCE: X X X X X X ANGULAR		
			MODEL NAME	3296W-1-XXX				
			3RD ANGLE PROJ	HanElectricity Co.,LTD				
					FILE NO.			