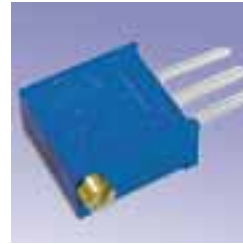


### 3299 Trimming potentiometer



**Characteristics**

**Electrical Characteristics**

- (Standard Resistance Range).....10Ω—2MΩ
- (Resistance Tolerance).....±10% , ±20%
- (Terminal Resistance).....≤1 %R or 2Ω
- (Contact Resistance Variation).....≤3 %R or 3Ω
- (Insulation Resistance).....R1≥1GΩ
- (Withstand Voltage).....101.3Pa 600V,8.5kPa 315V
- (Effective Electrical Travel).....30±2(cycles)

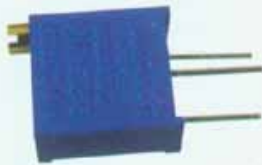
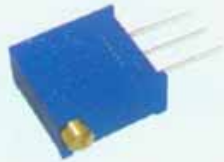
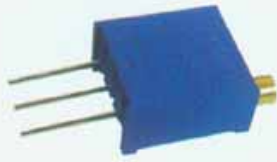
**Envlonment Characteristics**

- (Rated Power)..... + 70 0.5W , + 125 0W
- (Temperature Range)..... - 55 — + 125
- (Temperature Coefficient).....±250 , ±100ppm /
- (Temperature Variation)..... R≤±3 %R , (Uab / Uac)≤±2 %
- (Vibration).....390m / s2,4000 次 , R≤±2 %R
- (Collision).....10—2000HZ,0.75mm,98m / s2,6h  
..... R≤±2 %R, (Uab / Uac)≤±3 %
- (Climate Category)..... R≤±5 %R , R1≥100MΩ
- (Electrical Endurance at 70 ).....0.5W,1000h, R≤±10 %R
- (Mechanical Endurance).....200(cycles), R≤±10 %R
- (Steadydamp-heat)..... R≤±3 %R , R1≥100MΩ

**Physical Characteristics**

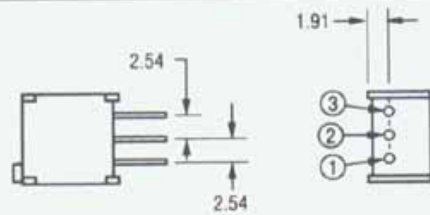
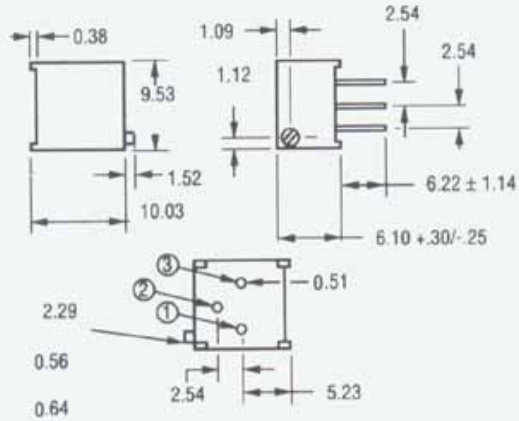
- (Total Machanical Travel).....30±2(cycles)
- (Staring Torque).....≤20mN·m
- (Clutch Torque).....≥50mN·m

调节方式  
Adjust Methods

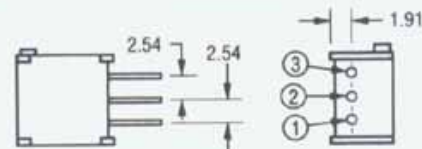


安装方式  
Dimensions

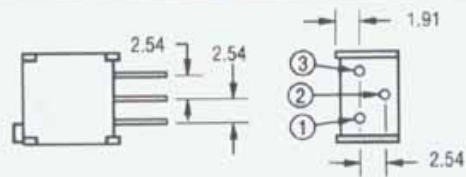
3299P 共有尺寸  
Common Dimensions



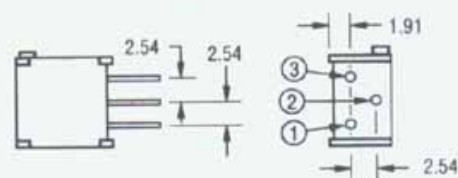
3299W



3299X



3299Y



3299Z

订购指南 How To Order

3299-W-102

Model 产品型号  
Style 引出方式  
Code 阻值代码  
注: 可提供特殊阻值。  
Special resistances available