

产 品 规 格 书

Product specifications book

样单编号: Kind of single No.:

| 参 数 Parameters | 型 号 Type | 规 格 Specification | 容量误差: +20% -20% Error capacity: +20%-20% | 温度范围: Temperature Range : +105 °C -40 °C |
|----------------------------|---|----------------------|--|---|
| 外型尺寸 Dimensions (mm) | 直径 D10.0+0.5 高度 L20.0+1.0 脚距 F5.0+0.5 脚径 d0.6+0.1 Diameter D10.0 +0.5 highly L20.0 +1.0 pitch the foot diameter d0.6 +0.1 F5.0 +0.5 | | | |
| 性 能 Performance | 电容量 C: 8.0-12.0uF 损耗 DF: 20.0% (Max) 漏电 I: 135.0uA(1分钟) The loss of the electric capacity C :8.0-12.0uF DF: 20.0% (Max) leakage I: 135.0uA (1 minute) | | | |
| 贮存试验 Storage Test | (105°C 1000 小时。试验后, 施加额定电压 30 分钟, 于 24 小时至 48 小时之间测试) (105 ° C for 1000 hours after the test, the rated voltage is applied for 30 minutes, the test at between 24-48 hours) | | 容量变化≤初始测量值的±20% 损耗值 ≤规定值的±200% 漏电流 ≤规定值的±200% Capacitance change ≤ ± 20% of the initial measured value Loss value ≤ predetermined value ± 200% Leakage current ≤ predetermined value ± 200% | |
| 寿命试验 Life Test | (105°C 2000 小时试验后) (105 ° C for 2000 hours after the test) | | 容量变化≤初始测量值的±20% 损耗值 ≤规定值的±200% 漏电流 ≤初始规定值 Capacitance change ≤ ± 20% of the initial measured value Loss value ≤ predetermined value ± 200% Leakage current ≤ the initial specified value | |

初始测试 (25±3℃) 电性能容量, 损失角, 漏电流的测试频率: 100 或 120HZ

Electrical properties of the initial test (25 ± 3 °C) capacity, loss angle, leakage current test frequency: 100 or 120HZ

| No. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|--------|------|------|--------|------|------|--------|------|------|------|------|
| C | 9.28 | 9.33 | 9.30 | 9.22 | 9.27 | 9.25 | 9.34 | 9.42 | 9.26 | 9.32 |
| DF% | 5.6 | 4.5 | 5.2 | 4.7 | 4.4 | 4.2 | 4.7 | 4.5 | 4.1 | 5.4 |
| I | 28 | 25 | 27 | 24 | 23 | 25 | 27 | 21 | 22 | 24 |
| 制表: 03 | | | 审核: 01 | | | 发样: 05 | | | | |
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