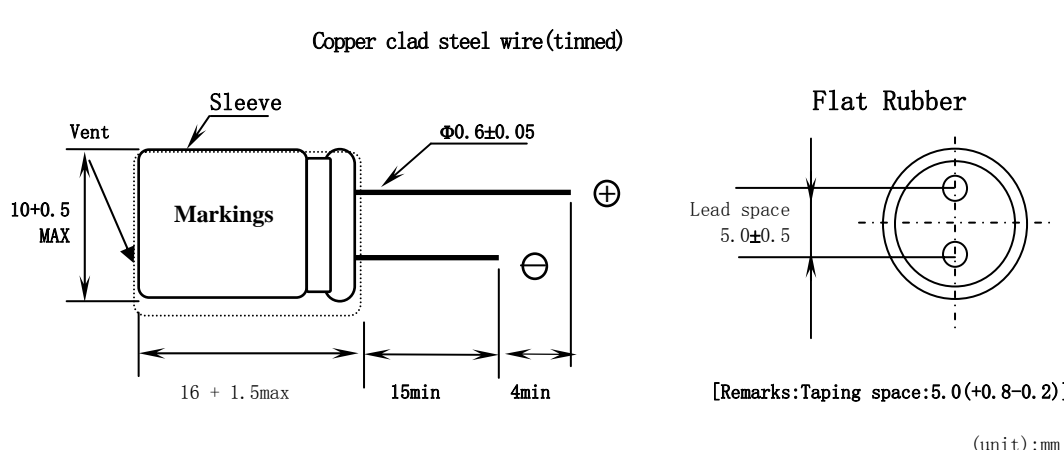


Aluminum Electrolytic Capacitor Specification

| | | | | |
|-----------------|---|--------------------------|---|--------------------------|
| Series | KLH | 400 V 6.8 μF | Part No. | KLH-400V6R8MG160-T/A5.0 |
| Customer No. | / | | Case size | ΦD 10 X L 16 |
| Specification | Items | | Standard | |
| | Operating temperature range | | - 25 ~ + 105 ℃ | |
| | Capacitance tolerance | | ±20% （ 20℃ , 120Hz ） | |
| | Dissipation factor (MAX) | | （ Less than ） 0.15 （ 20℃ , 120Hz ） | |
| | Leakage current (MAX) | | （ Less than ） 81.6 μA （ 20℃ 400 V 2 min ） | |
| | Impedance (MAX) | | 7.5 Ω (100KHZ, 20℃) | |
| | Ripple current (MAX) | | 160 mArms （ 100KHz , 105℃ ） | |
| | Load life | | 5000 hrs | |
| Outline | Sleeve color | | Deep Green | |
| | Marking color | | White | |
| | (Dimensions) | | | |
| | <div><p>Copper clad steel wire(tinned)</p><p>Flat Rubber</p><p>[Remarks:Taping space:5.0(+0.8-0.2)]</p><p>(unit):mm</p></div> | | | |
| Recorder | (The first edition) : 2016-10-31 | | | |
| Wrote by: LUOLI | | Checked by: DINGCHANGHUA | | Approved by: SHENZHIHONG |