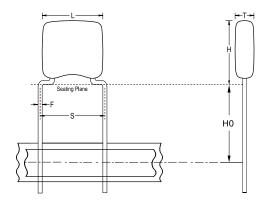
## KEMET Part Number: C350C104J1G5TA7303



## Ceramic, GoldMax, 0.1 uF, 5%, 100 V, C0G, GoldMax, Commercial Standard, Lead Spacing = 10.16mm



| Dimensions |                      |  |
|------------|----------------------|--|
| L          | 8.38mm MAX           |  |
| Н          | 10.16mm MAX          |  |
| Т          | 5.08mm MAX           |  |
| S          | 10.16mm +/-0.78mm    |  |
| LL         | 7mm MIN              |  |
| HO         | 18mm MIN             |  |
| F          | 0.64mm +0.1/-0.025mm |  |

| Packaging Specifications |            |  |
|--------------------------|------------|--|
| Packaging:               | T&R, 305mm |  |
| Packaging Quantity:      | 500        |  |

| General Information |                              |  |
|---------------------|------------------------------|--|
| Style:              | Radial                       |  |
| Series:             | GoldMax                      |  |
| Description:        | GoldMax, Commercial Standard |  |
| RoHS:               | Yes                          |  |
| Termination:        | Tin                          |  |
| Failure Rate:       | N/A                          |  |
| Halogen Free:       | Yes                          |  |

| Specifications                      |                     |  |
|-------------------------------------|---------------------|--|
| Capacitance:                        | 0.1 uF              |  |
| Capacitance Tolerance:              | 5%                  |  |
| Voltage DC:                         | 100 VDC             |  |
| Dielectric Withstanding<br>Voltage: | 250 V               |  |
| Temperature Range:                  | -55/+125C           |  |
| Temperature Coefficient:            | COG                 |  |
| Dissipation Factor:                 | 0.1% 25C            |  |
| Aging Rate:                         | 0% Loss/Decade Hour |  |
| Insulation Resistance:              | 10 GOhms            |  |

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