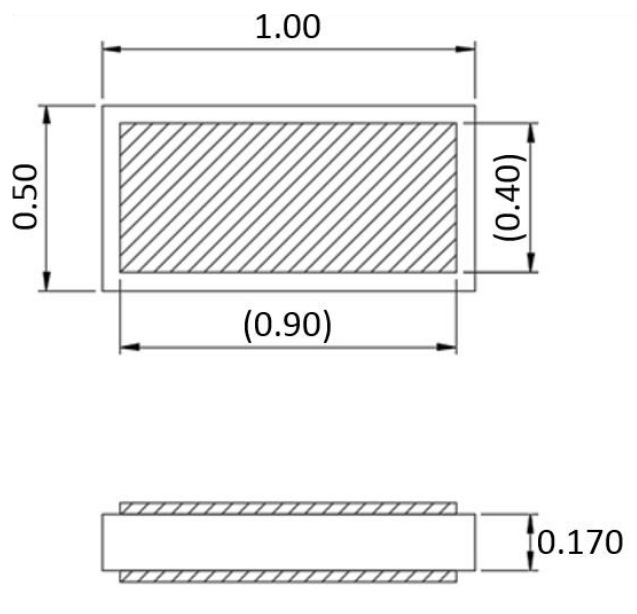


Preliminary Specification of Thin Film Circuit Substrate RUSUB
Sample Part Number : RUCS7790C

1. Figures



 : Electrode (Au $\geq$ 4 μ m)

Dimensions : mm

Tolerance : ± 0.05 mm

2. Specifications

Shape	SMD
Operating Temperature Range	-55 to 125°C
Size	1.00 × 0.50mm
Thickness	0.170mm
Thickness Tolerance	± 0.050 mm
Rated Voltage	100Vdc
Capacitance (25°C)	2.0pF
Capacitance Tolerance	$\pm 10\%$
Temperature Characteristics (-25 to 85°C)	-330 ± 120 ppm/°C
Withstanding Voltage	250Vdc
Insulation Resistance	25°C:10 ⁵ M Ω min.

3. Characteristics

