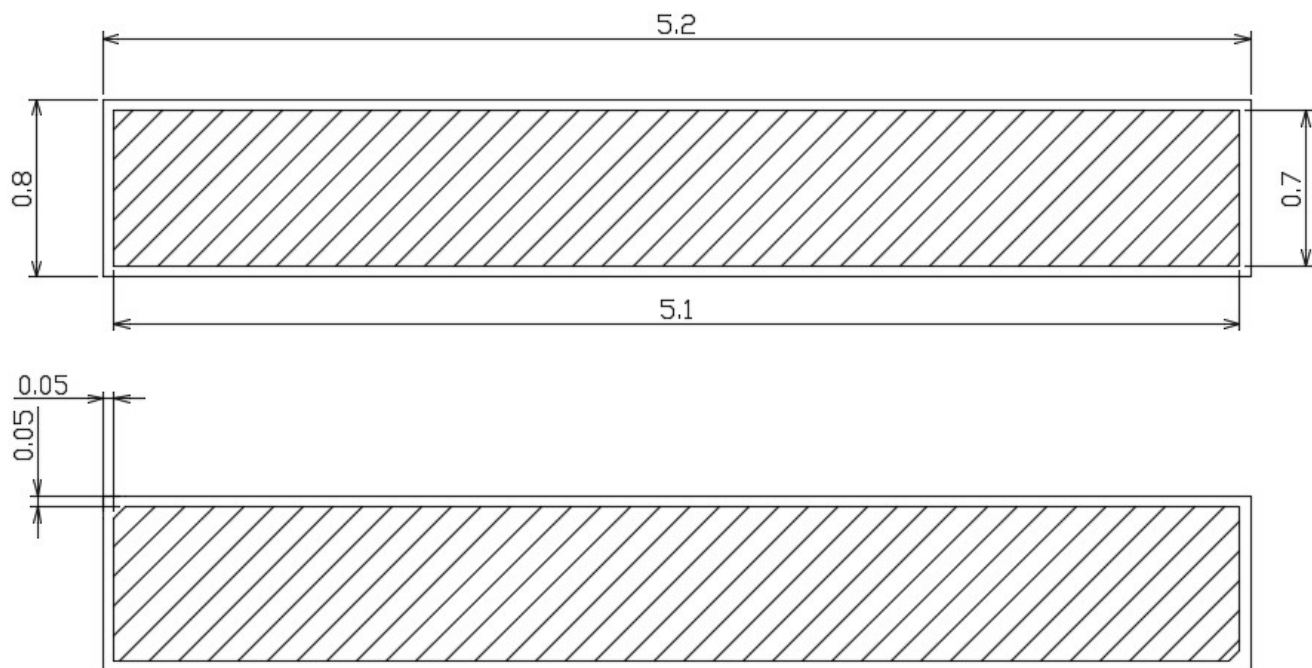


Preliminary Specification of Thin Film Circuit Substrate RUSUB

Sample Part Number : RUCS8651C

1. Figure



 : Electrode
(Top: Au $\geq$ 4 μ m, Bottom: Au $\geq$ 2 μ m)
Dimensions : mm

2. Specifications

Shape	SMD
Operating Temperature Range	-55 to 150 °C
Size	5.2 $\times$ 0.8 mm
Dielectric Constant	90 (typ.)
Thickness	0.120 mm
Thickness Tolerance	$\pm$ 0.040 mm
Rated Voltage	200 Vdc
Withstanding Voltage	500 Vdc
Capacitance	25.0 pF
Capacitance Tolerance	$\pm$ 10%
Insulation Resistance(@25 °C)	10 ⁵ M Ω min.