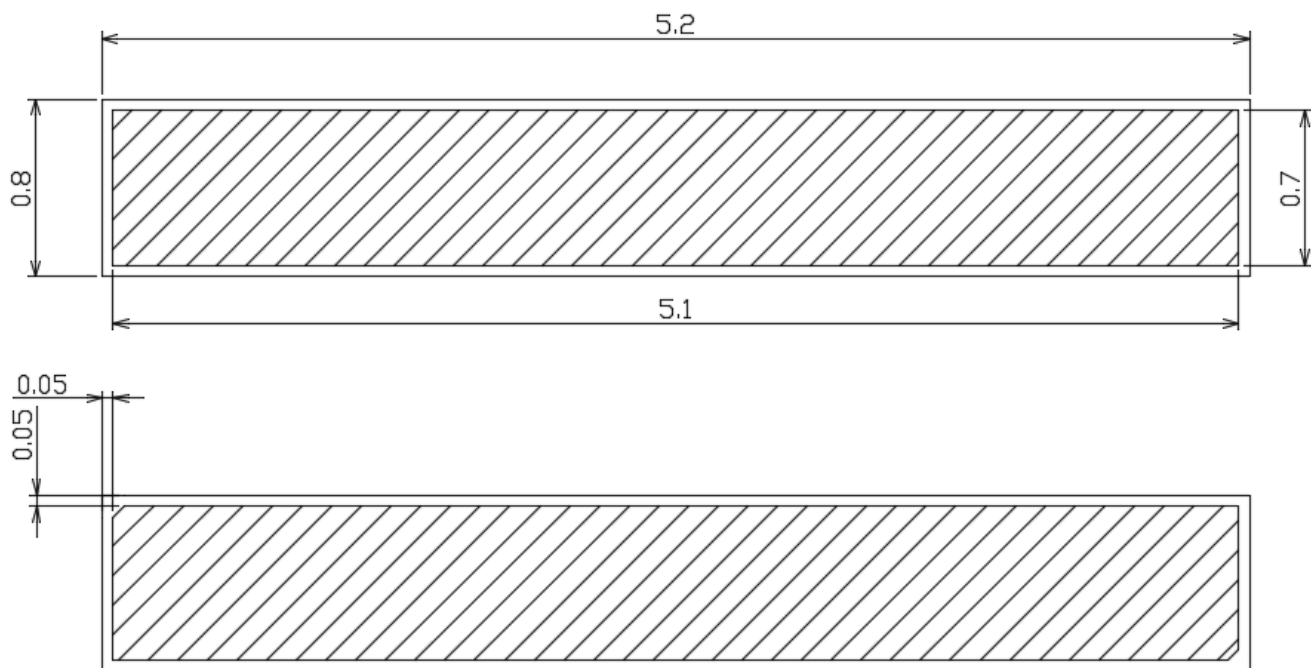


Preliminary Specification of Thin Film Circuit Substrate RUSUB

Sample Part Number : RUCS8651A

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 125 °C
Size	5.2×0.8 mm
Dielectric Constant	39 (typ.)
Thickness	0.140 mm
Thickness Tolerance	± 0.040 mm
Rated Voltage	100 Vdc
Withstanding Voltage	250 Vdc
Capacitance	10.0 pF
Capacitance Tolerance	±10%
Insulation Resistance(@25 °C)	10 ⁵ M Ω min.