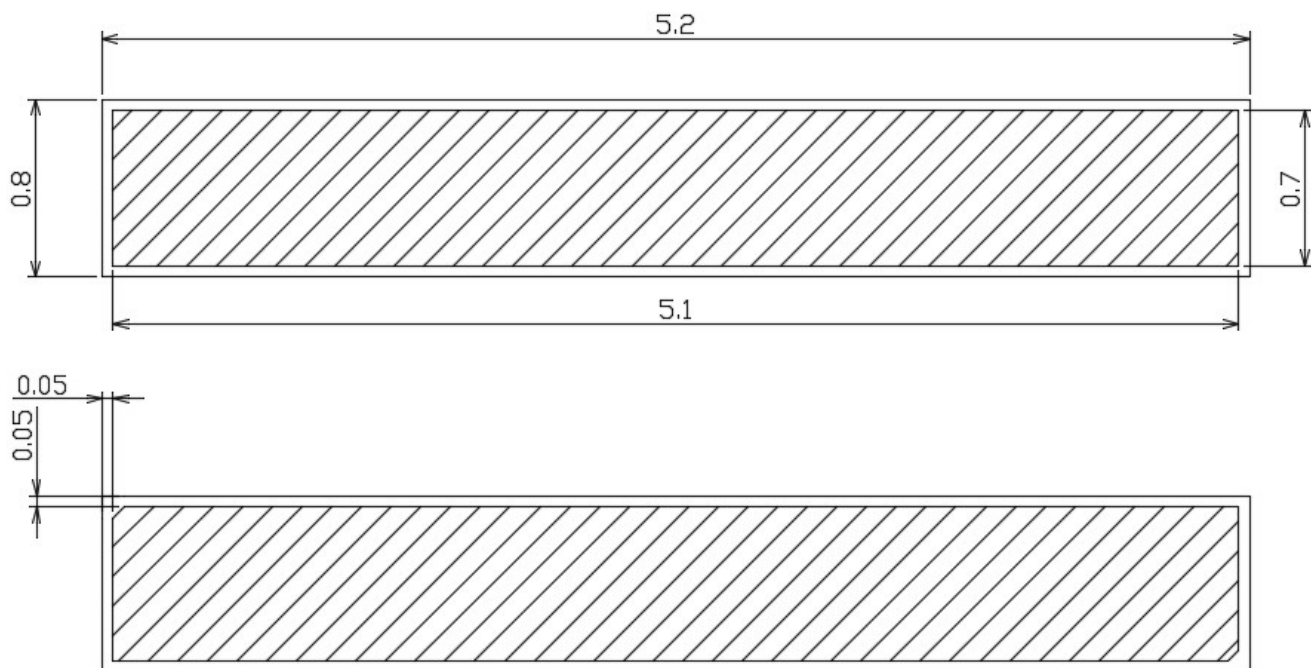


Preliminary Specification of Thin Film Circuit Substrate RUSUB

Sample Part Number : RUCS8651F

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	5.2×0.8 mm
Dielectric Constant	125 (typ.)
Thickness	0.105 mm
Thickness Tolerance	± 0.040 mm
Rated Voltage	200 Vdc
Withstanding Voltage	500 Vdc
Capacitance	40.0 pF
Capacitance Tolerance	±10%
Insulation Resistance(@25 °C)	10 ⁵ M Ω min.