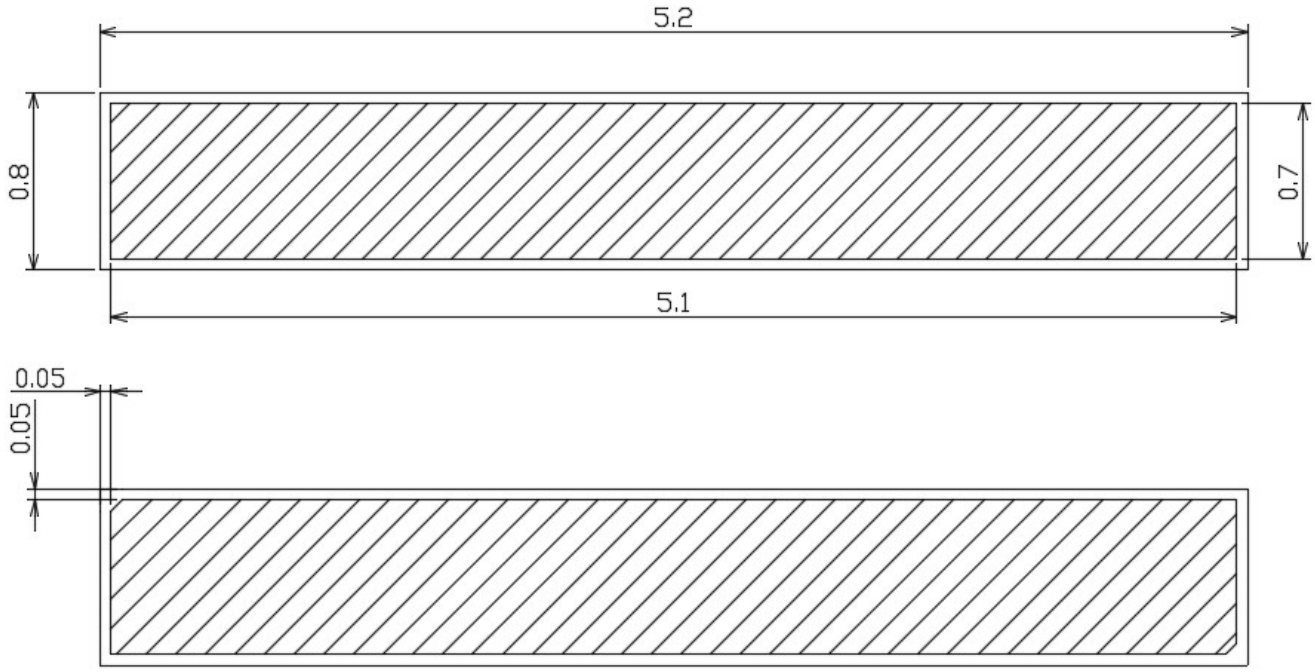
Preliminary Specification of Thin Film Circuit Substrate RUSUB

Sample Part Number : RUCS8651E

1. Figure



: Electrode

(Top:Au≧4um, Bottom: Au≧2um)

Dimensions : mm

2. Specifications

Shape	SMD
Operating Temperature Range	-55 to 150 ℃
Size	5.2×0.8 mm
Dielectric Constant	125 (typ.)
Thickness	0.120 mm
Thickness Tolerance	± 0.040 mm
Rated Voltage	200 Vdc
Withstanding Voltage	500 Vdc
Capacitance	35.0 pF
Capacitance Tolerance	±10%
Insulation Resistance(@25 ℃)	10^5MΩ min.