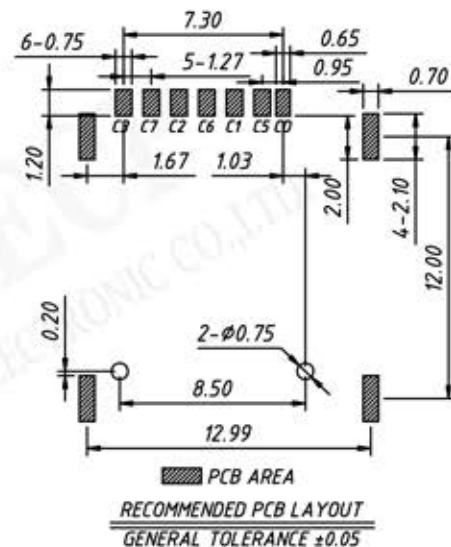
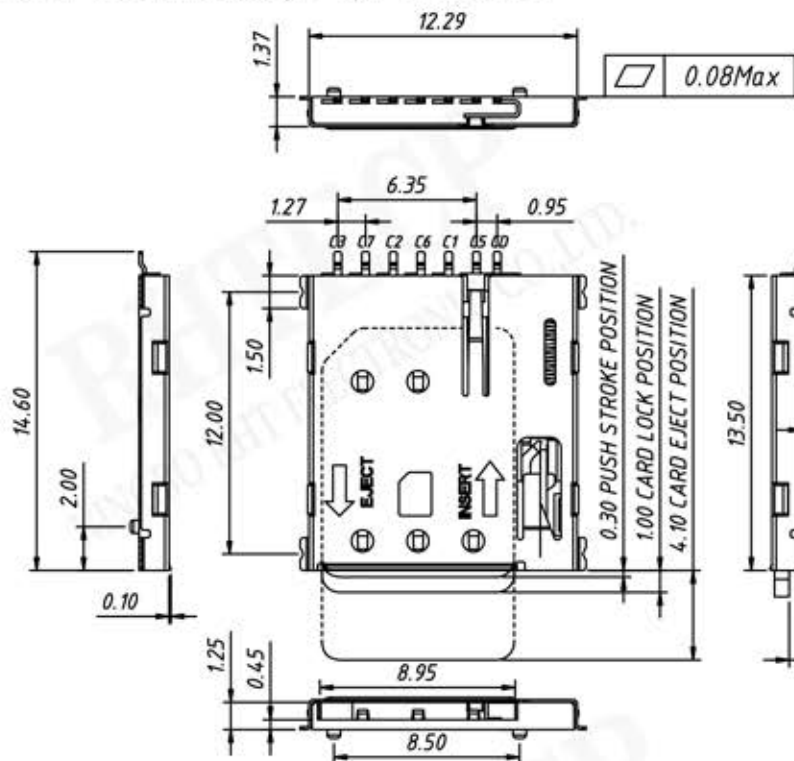


P/N:RE-C-SIM-066-(6+1)P-H1.37-R



Material:  
 Insulator: High Temperature Thermoplastic, UL 94V-0.  
 Contact: Copper Alloy, Plated 50 $\mu$  Ni Overall, PAD Au 1 $\mu$ .  
 Shell: SUS. All Ni 30U/MIN.  
 Electrical:  
 Current Rating: 0.5A amperes  
 Voltage Rating: 5V AC/DC  
 Ambient Temperature Range: -40 $^{\circ}$ C ~ +85 $^{\circ}$ C  
 Storage Temperature Range: -40 $^{\circ}$ C ~ +85 $^{\circ}$ C  
 Ambient Humidity Range: 95% R.H. Max.  
 Contact Resistance: 100m $\Omega$  Max.  
 Insulation Resistance: 1000M $\Omega$  Min./500V DC  
 Mating Cycles: 3000-8000 Insertions.  
 Peak temperature: 260 $^{\circ}$ C

| SIM Pin Assignment |      |
|--------------------|------|
| Pin #              | Name |
| C1                 | VCC  |
| C2                 | RST  |
| C3                 | CLK  |
| C5                 | GND  |
| C6                 | VPP  |
| C7                 | I/O  |

