

# Memory card connector

## TF Connector Series

L-KLS1-TF-011-H1.5-R

ULTRA THIN SIMPLE TYPE

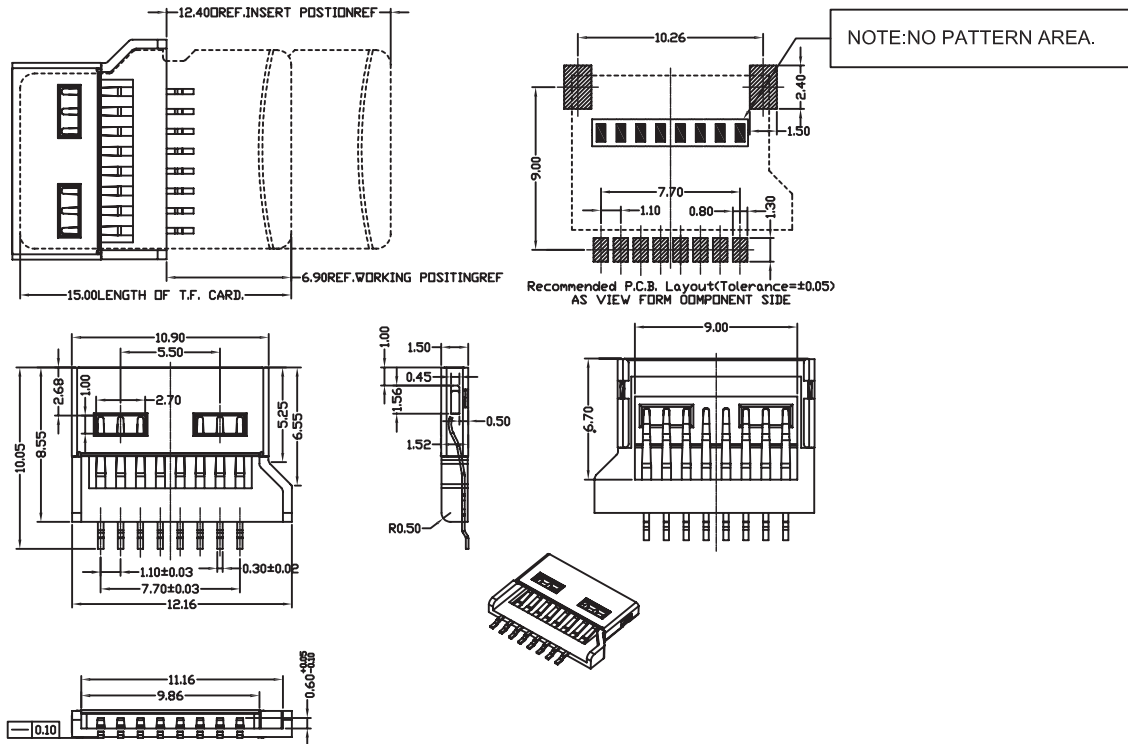
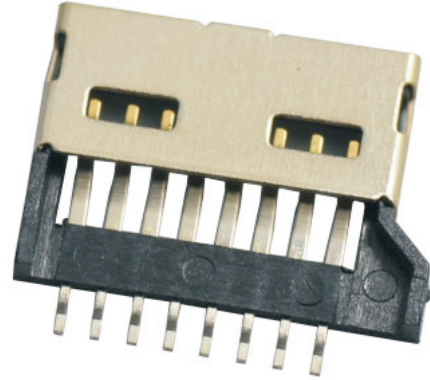
**Remark:**

**1.Material:**

- 1.1 Housing: LCP, black, UL94V-0
- 1.2 Terminal: Phosphor Bronze, underplating 50U" nickle, selective 1u" Au on Contact area
- 1.3 Shell: Stainless steel, Underplating 50U" nickle, selective 1U" Au on solder tail;

**2. Characteristics:**

- 2.1 Current rating: 0.5A
- 2.2 Contact resistance: 50mΩ
- 2.3 Insulation resistance: 1000MΩ
- 2.4 Voltage: 100VAC
- 2.5 IR reflow : 235±5°C, 5±1S;
- 2.6 Pin normal force: 0.35kgf Max;
- 2.7 Durability: 5000cycles
- 2.8 High temperature test: 250±5°C, duration 2 minutes;
- 2.9 Operation environment:  
Temperature: -30°C~+80°C  
Humidity: 80%RH Max



## ORDER INFORMATION

Product NO.: L-KLS1-TF-011-H1.5-R

Pos. NO. \_\_\_\_\_ TF Card Connector Type