



**NOTE:NO PATTERN AREA.**

## TF Connector Series

RE-C-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" nickel, selective 1u" Au on Contact area
  - 1.3 Shell: Stainless steel, Underplating 50u" nickel, 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.:RE-C-TF-011-H1.5-R

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

UNITS:mm	SHEET SIZE:A4		SCALE: ---
> 0~ 3	> 3~ 18	> 18~ 50	> 50~ 120
± 0.12	± 0.15	± 0.3	± 0.5