

# Series 780

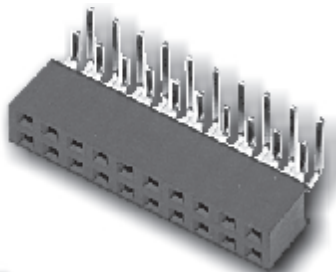
SPECIFICATIONS

技術資料

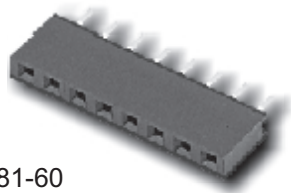
## Socket Strip

Pitch 2.54mm, Height 5.7mm Straight & Right  
(Single & Double Row)

780-102-70



780-081-60



### MATERIAL

- **Contact:** Phosphor Bronze
- **Plating:** Gold Flash
- **Insulator body:** (Black) Glass Filled Polyester (UL 94 V-0)

### ELECTRICAL

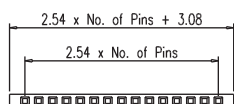
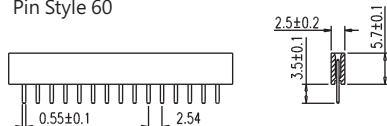
- **Current Rating:** 3Amp. / contact max.
- **Contact Resistance:**  $\leq 20\text{m}\Omega$  / contact
- **Insulation Resistance:**  $\geq 100\text{m}\Omega$
- **Operating Voltage:** 60V
- **Dielectric Withstanding Voltage:** AC 1000V Per minute

### MECHANICAL

- **Average Insertion Force:** 0.8N
- **Average withdrawal Force:** 0.8N
- **Mechanical Life Cycle:** Min. 100
- **Operating temperature:**  $-40^{\circ}\text{C}$  to  $+105^{\circ}\text{C}$  /  $-40^{\circ}\text{F}$  to  $+221^{\circ}\text{F}$
- **Soldering Temperature:**  $+260^{\circ}\text{C}$ , 10sec. /  $+500^{\circ}\text{F}$ , 10sec.

#### STRAIGHT PIN, SINGLE ROW

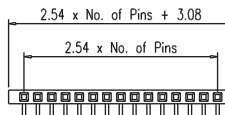
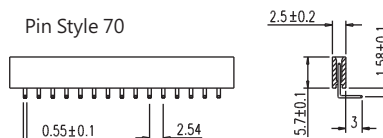
Pin Style 60



Straight Pin, Single Row

#### RIGHT ANGLE, SINGLE ROW

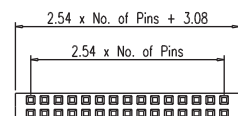
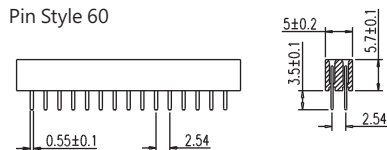
Pin Style 70



Right Angle, Single Row

#### STRAIGHT PIN, DOUBLE ROW

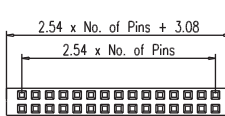
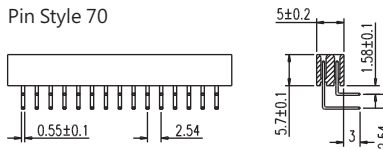
Pin Style 60



Straight Pin, Double Row

#### RIGHT ANGLE, DOUBLE ROW

Pin Style 70



Right Angle, Double Row

## HOW TO ORDER 排序整理

