

## Connectors Spring Contact

Standard Type  
**SCTA\_A Series**

Suitable for various electrical connections such as signal, ground, and antenna.



- Mounting type: Surface mounting type
- Rated current: 3A
- Operating temperature range: -30°C to +85°C

Applications: Mobile: Smartphones, tablets, Headsets, wearables,  
Notebooks, peripherals  
Game: Home handheld consoles  
Healthcare: Healthcare equipment

## ■ Product List

| Products No.      | Dimensions(WxD) (mm) | Product height (mm) | Height in use (mm) | Automotive | Drawing No. |
|-------------------|----------------------|---------------------|--------------------|------------|-------------|
| <b>SCTA1A0100</b> | 1.4×1.4              | 1.2                 | 0.7 to 1.0         | —          | 1           |
| <b>SCTA2A0100</b> | 1.4×1.4              | 1.4                 | 0.8 to 1.2         | —          | 2           |
| <b>SCTA3A0103</b> | 1.4×1.4              | 1.6                 | 1.0 to 1.4         | —          | 3           |
| <b>SCTA4A0100</b> | 1.4×1.4              | 1.8                 | 1.2 to 1.6         | —          | 4           |
| <b>SCTA5A0101</b> | 1.4×1.4              | 2.0                 | 1.4 to 1.8         | —          | 5           |

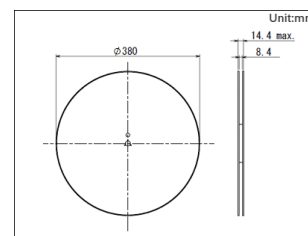
## ⚠ Note

1. This catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
2. Please place purchase orders per minimum order unit (integer).

## ■ Packing Specifications

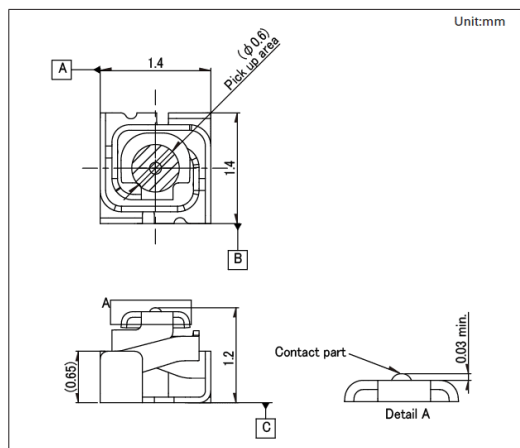
## Taping

| Products No.      | Number of packages(pcs.) |                |                         | Tape width (mm) | Export package measurements (mm) |
|-------------------|--------------------------|----------------|-------------------------|-----------------|----------------------------------|
|                   | 1 reel                   | 1 case / Japan | 1 case / export packing |                 |                                  |
| <b>SCTA1A0100</b> | 15,000                   | 45,000         | 90,000                  | 8               | 403×403×167                      |
| <b>SCTA2A0100</b> | 13,000                   | 39,000         | 78,000                  | 8               | 403×403×167                      |
| <b>SCTA3A0103</b> | 12,000                   | 36,000         | 72,000                  | 8               | 403×403×167                      |
| <b>SCTA4A0100</b> | 11,000                   | 33,000         | 66,000                  | 8               | 403×403×167                      |
| <b>SCTA5A0101</b> | 10,000                   | 30,000         | 60,000                  | 8               | 403×403×167                      |

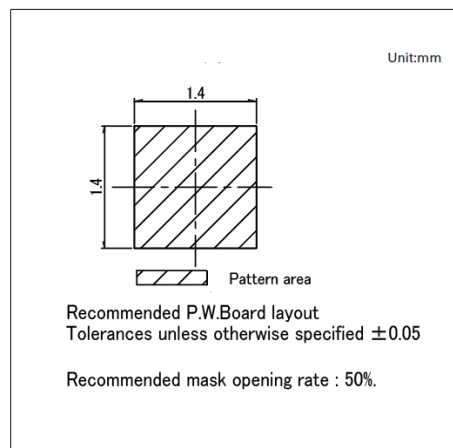


## Drawing No.1

## ■ Dimensions

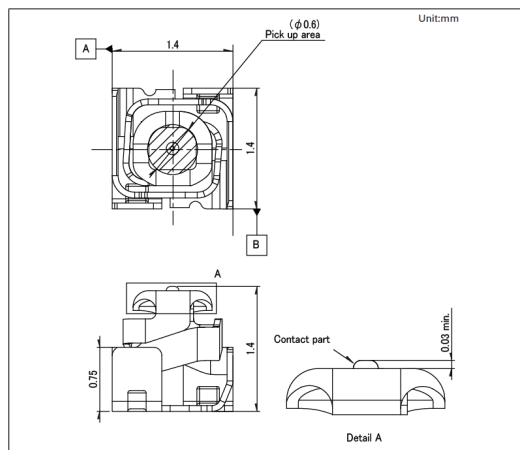


## ■ Land Dimensions

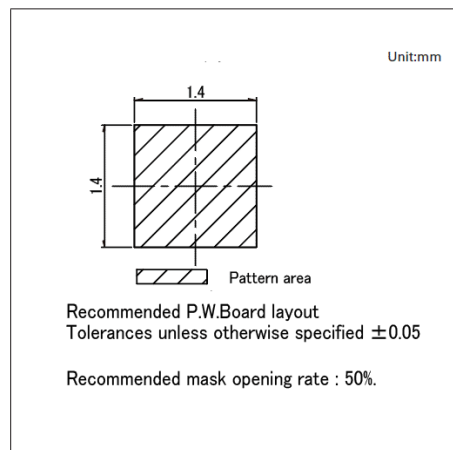


## Drawing No.2

## ■ Dimensions

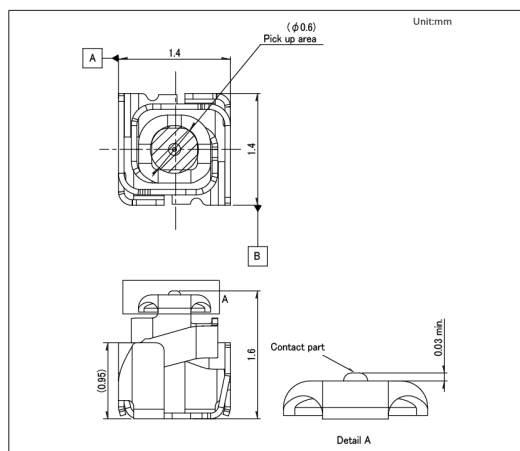


## ■ Land Dimensions

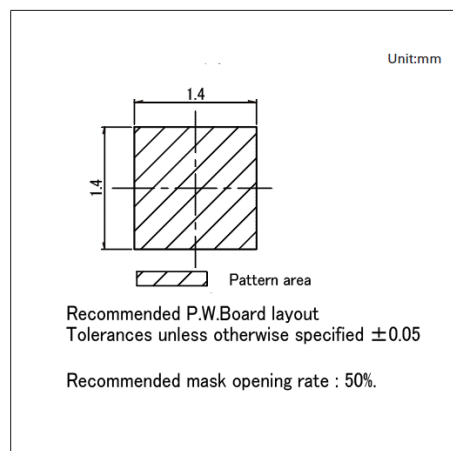


## Drawing No.3

## ■ Dimensions

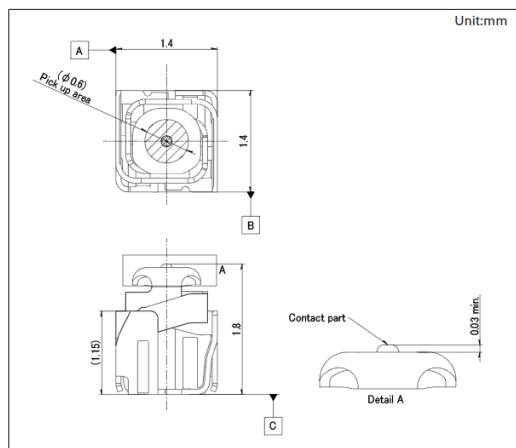


## ■ Land Dimensions

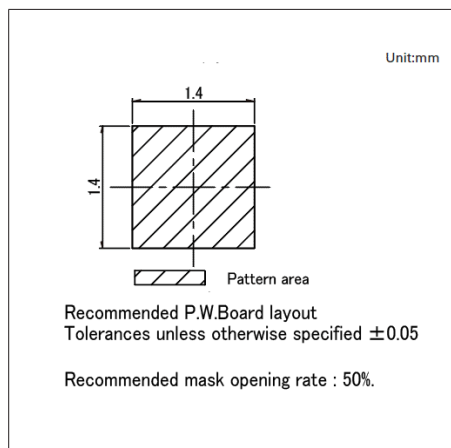


**Drawing No.4**

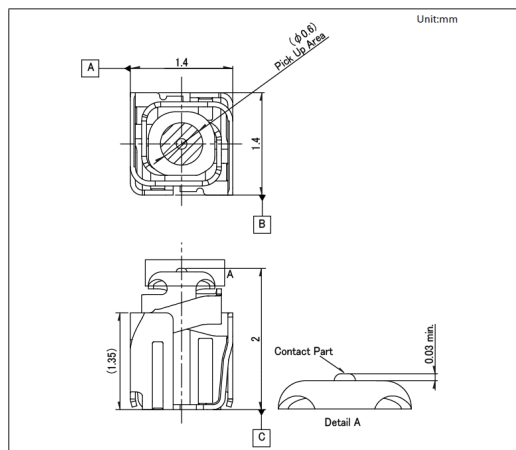
## ■ Dimensions



## ■ Land Dimensions

**Drawing No.5**

## ■ Dimensions



## ■ Land Dimensions

