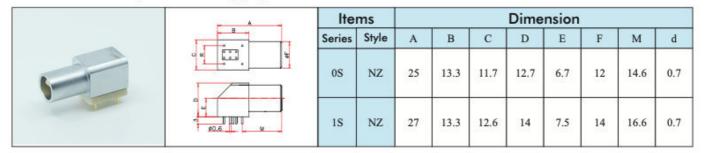
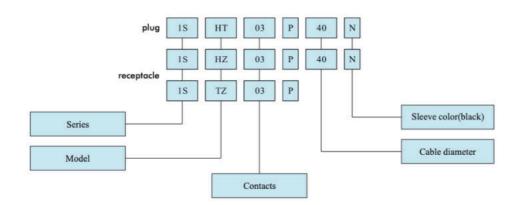
## NZ receptacle

Elbow (90 degree) printed circuit receptacle, solder fixed, with key (N, A, B-W) to avoid moving and mismatching. The solder Pin with contact pin as below mapping table.



#### Numbering rules:



### For example:

### Straight plug with sleeve

1SHT00650N: 1S Series straight plug, multi- contact of 6 pins, apply to cable diameter of 5.0mm, cable collet fix with black sleeve.

#### Fixed receptacle

2SSZ008: 2S Series fixed receptacle, fixed with two nuts, without key, multi- contact of 8 pins. Omit the later code or replaced by 0000.

# Fixed coupler plug

1SHZ00450N: 1S Series coupler plug, without key, multi- contact of 4 pins, apply to cable diameter of 5.0mm, cable collet fix with black sleeve.

# S Series connector with the following main features:

- 1. Security of the push-pull self-latching system;
- 2. multi-core type(2-6)
- 3. Solder or PCB contacts (straight and elbow);
- 4. high-density installation for saving space;
- 5. high-low insulator positioning avoid mismathing;
- 6. 360 degree screening for full EMC shielding;

### Parts of connector:

- 1. shell made of copper alloy, stainless steel is used in special occasions, plated with Nickel or Chrome;
- 2. pin and jack made of copper alloy, plated with gold;
- 3. insulator molded with engineering plastic which is high-temperature endurable and good insulating;
- 4. sleeve molded with soft plastic to protect cables.