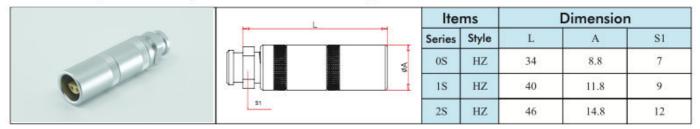
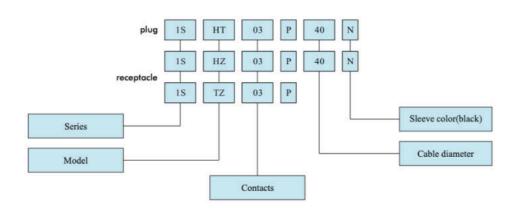
## HZ receptacle

Coupler receptacle, used for connecting between cables, with key (N, A, B, W) to avoid rolling and mismatching, cable collet to fix cable, with sleeve to prevent the cable from bending.



#### 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.