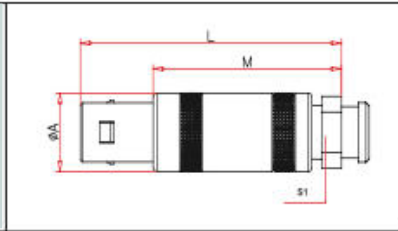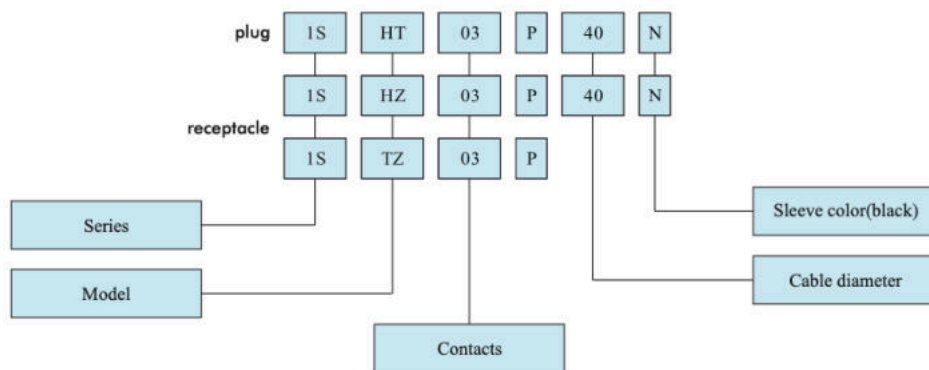## HT plug

Standard straight plug, cable collet to fix cable. With inner components to avoid cables moving, and sleeve to prevent the cable from bending.

Items		Dimension			
Series	Style	A	L	M	S1
0S	HT	8.8	34.5	24.5	7.3
1S	HT	11.8	39.5	28.5	9
2S	HT	14.8	52	40	11

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.