


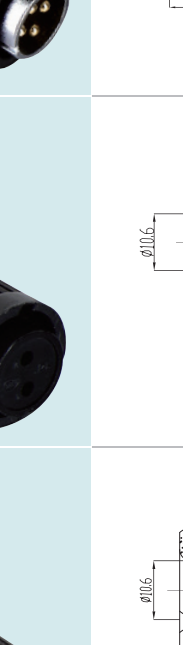

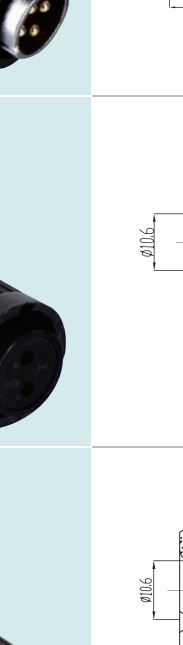
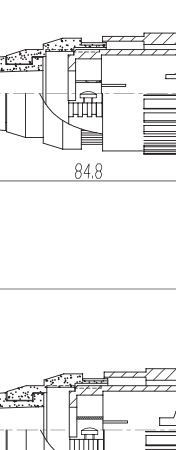
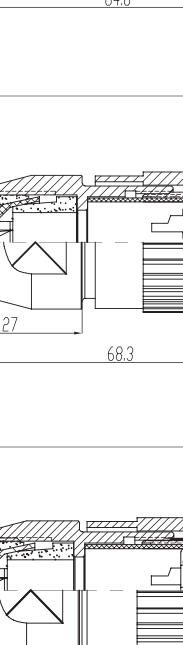
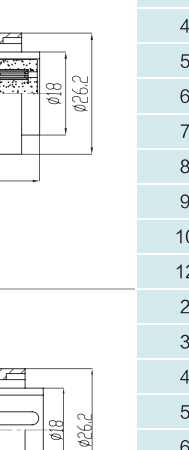
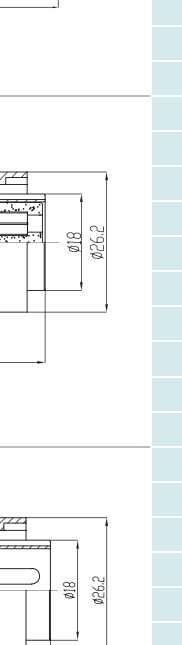
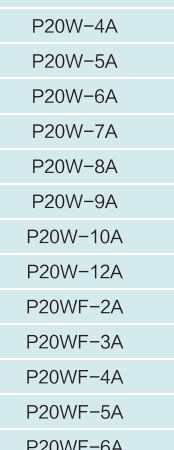
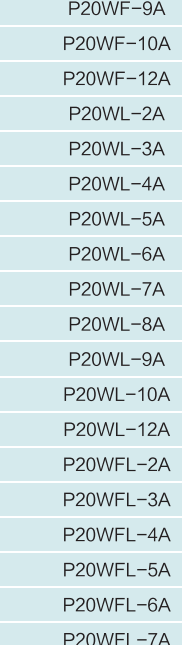
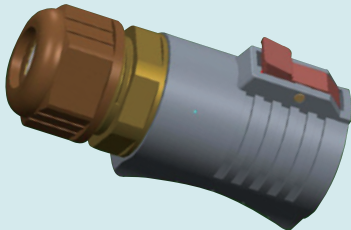
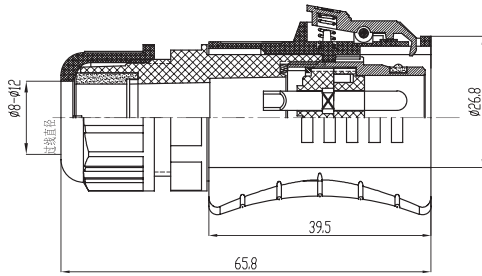

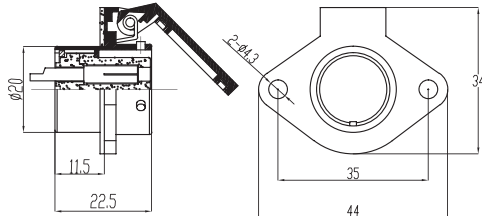

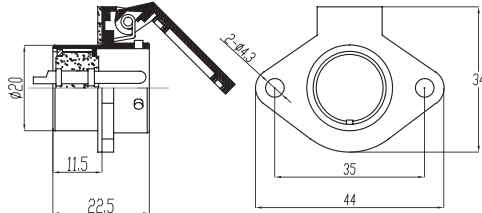
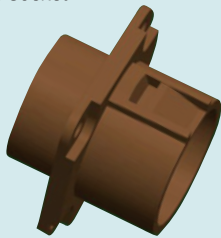
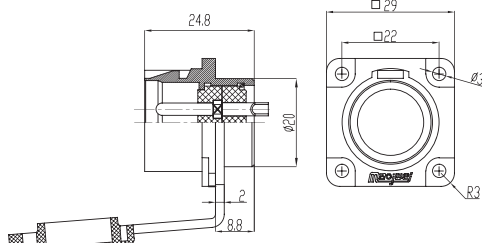
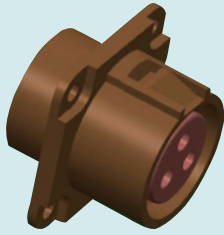
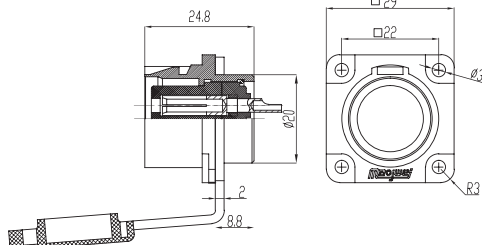
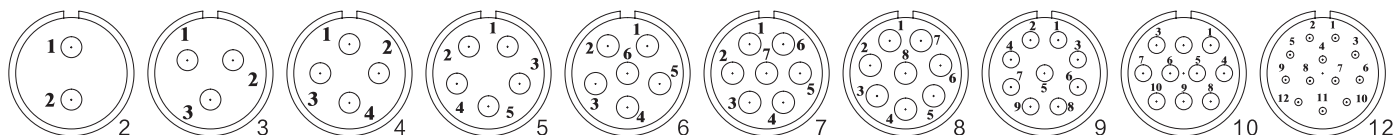
图 例 Description-Figure	安装尺寸图 Drawing	芯数 Contacts	订货号 Ordering-NO
<b>直式电缆母插头</b> Straight female plug IP65 		2	P20W-2A
		3	P20W-3A
		4	P20W-4A
		5	P20W-5A
		6	P20W-6A
		7	P20W-7A
		8	P20W-8A
		9	P20W-9A
		10	P20W-10A
		12	P20W-12A
<b>直式电缆公插头</b> Straight male plug IP65 		2	P20WF-2A
		3	P20WF-3A
		4	P20WF-4A
		5	P20WF-5A
		6	P20WF-6A
		7	P20WF-7A
		8	P20WF-8A
		9	P20WF-9A
		10	P20WF-10A
		12	P20WF-12A
<b>PG 式电缆母插头</b> PG type female cable plug IP65 		2	P20WL-2A
		3	P20WL-3A
		4	P20WL-4A
		5	P20WL-5A
		6	P20WL-6A
		7	P20WL-7A
		8	P20WL-8A
		9	P20WL-9A
		10	P20WL-10A
		12	P20WL-12A
<b>PG 式电缆公插头</b> PG type male cable plug IP65 		2	P20WFL-2A
		3	P20WFL-3A
		4	P20WFL-4A
		5	P20WFL-5A
		6	P20WFL-6A
		7	P20WFL-7A
		8	P20WFL-8A
		9	P20WFL-9A
		10	P20WFL-10A
		12	P20WFL-12A
<b>夹爪式电缆母插头</b> Clamping female cable plug IP65 		2	P20WK-2A
		3	P20WK-3A
		4	P20WK-4A
		5	P20WK-5A
		6	P20WK-6A
		7	P20WK-7A
		8	P20WK-8A
		9	P20WK-9A
		10	P20WK-10A
		12	P20WK-12A

图 例 Description-Figure	安装尺寸图 Drawing	芯数 Contacts	订货号 Ordering-NO		
<b>夹爪式电缆公插头</b> Clamping male cable plug IP65 		2	P20WFK-2A		
		3	P20WFK-3A		
		4	P20WFK-4A		
		5	P20WFK-5A		
		6	P20WFK-6A		
		7	P20WFK-7A		
		8	P20WFK-8A		
		9	P20WFK-9A		
		10	P20WFK-10A		
		12	P20WFK-12A		
		<b>2 孔法兰公插座</b> 2 hole flange male socket IP65 		2	P20W-2B
				3	P20W-3B
4	P20W-4B				
5	P20W-5B				
6	P20W-6B				
7	P20W-7B				
8	P20W-8B				
9	P20W-9B				
10	P20W-10B				
12	P20W-12B				
<b>2 孔法兰母插座</b> 2 hole flange female socket IP65 				2	P20WF-2B
				3	P20WF-3B
		4	P20WF-4B		
		5	P20WF-5B		
		6	P20WF-6B		
		7	P20WF-7B		
		8	P20WF-8B		
		9	P20WF-9B		
		10	P20WF-10B		
		12	P20WF-12B		
		<b>夹爪式方形公插座</b> Clamping square male socket IP65 	 防尘盖 dust cap	2	P20WK-2H
				3	P20WK-3H
4	P20WK-4H				
5	P20WK-5H				
6	P20WK-6H				
7	P20WK-7H				
8	P20WK-8H				
9	P20WK-9H				
10	P20WK-10H				
12	P20WK-12H				
<b>夹爪式方形母插座</b> Clamping square female socket IP65 	 防尘盖 dust cap			2	P20FWK-2H
				3	P20FWK-3H
		4	P20FWK-4H		
		5	P20FWK-5H		
		6	P20FWK-6H		
		7	P20FWK-7H		
		8	P20FWK-8H		
		9	P20FWK-9H		
		10	P20FWK-10H		
		12	P20FWK-12H		

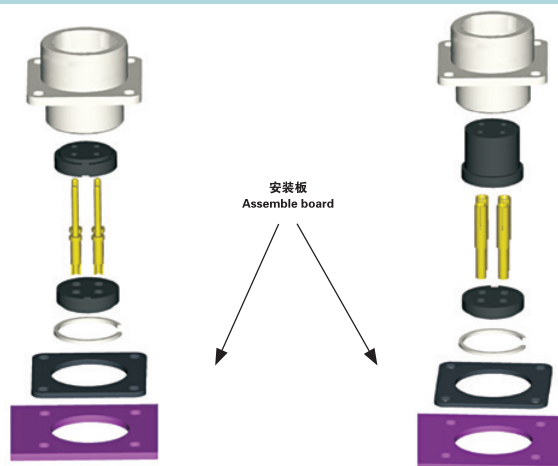
孔位排列（从针的方向看）

The hole place arranges(Comply with the needle direction)



### 技术参数

Technology parameter



## 材料和技术方式

## Material and specifications

接插方式 Coupling	1/4 快速卡扣连接 Connecting mode:1/4Mount connector	接线方式 Termination	焊接 Solder
	夹抓紧固式 Clamping cable	接插次数 Mating cycle	500 次 500
外壳材料 Shell material	High Performance engineer plastic 锌合金（镀铬） Zinc alloy with chromplate	温度范围 Temperature range	-45℃ ~ +85℃
绝缘体 Insert material	高性能工程塑料 High performance engineer plastic	电缆直径 Cable diameter	φ 6 ~ ≤ φ 12mm
接触体材料 Contact material	铜（镀银 / 金） copper(silverplated/gold)	防护等级 Protection degree	IP65

### 技术参数

Technology parameter

芯 数 NO.of contacts	2	3	4	5	6	7	8	9	10	12
额定电流 / 电压 Rated current/voltage	30A/ 400V	30A/ 400V	30A/ 400V	30A/ 400V	5A/ 200V	5A/ 200V	3A/ 200V	3A/ 200V	3A/ 200V	3A/ 200V
工作电压 ( AC.V ) 分钟 Operation limit voltage(AC.V.rms)	500	500	500	380	250	250	125	125	125	125
耐电压 ( AC.V ) 分钟 Withstanding voltage(AC.V.rms) I minute	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
绝缘阻抗 ( MΩ ) DC500V Insulation resistance(MΩ MIN.) at DC 500V	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000
接触阻抗 ( mΩ ) DC1A Contact resistance (mΩ MAX.) AT DC 1A	1	1	1	1	2.5	2.5	2.5	5	5	5
焊杯口径 φ ( mm ) Solder cup mouth aperture	2	2	2	1.7	1.7	1.7	1.2	1.2	1.2	1.2
接触体孔径 φ ( mm ) Solder inter diameter	2.8	2.8	2.8	2.8	1.6	1.6	1.6	1	1	1