
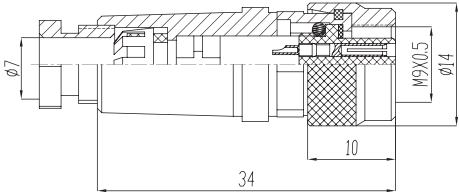

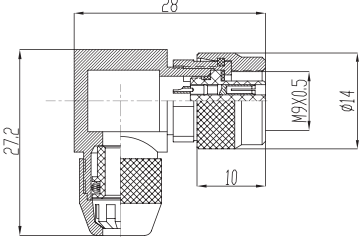

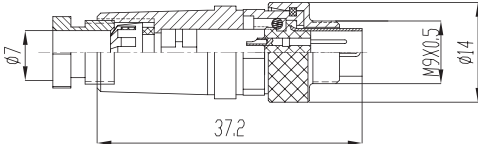

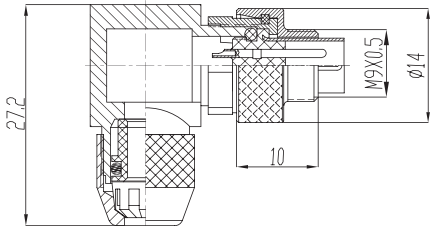

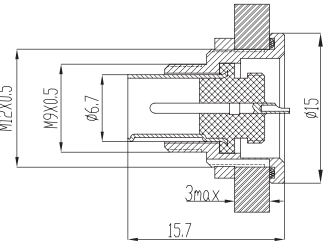

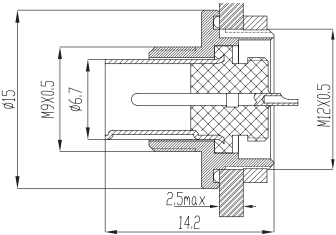

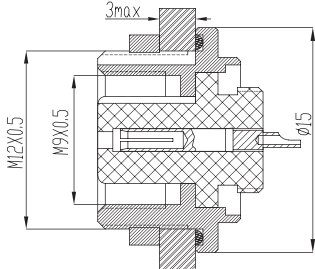

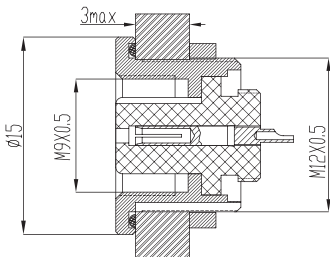
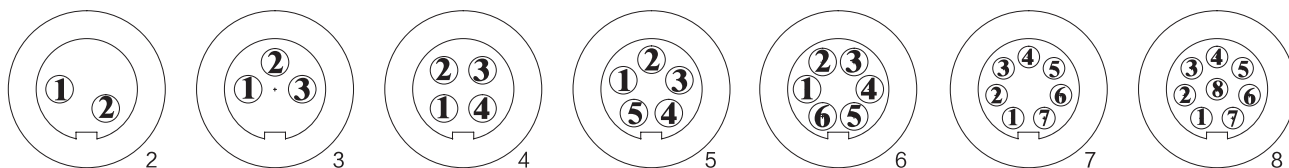


图 例 Description-Figure	安装尺寸图 Drawing	芯数 Contacts	订货号 Ordering-NO
直式屏蔽电缆母插头 Straight shield female plug IP67 		2	M9-2A
		3	M9-3A
		4	M9-4A
		5	M9-5A
		6	M9-6A
		7	M9-7A
		8	M9-8A
90° 屏蔽电缆母插头 90° angled shield female cable plug IP67 		2	M9-2D
		3	M9-3D
		4	M9-4D
		5	M9-5D
		6	M9-6D
		7	M9-7D
		8	M9-8D
屏蔽对接公插头 Shield male cable connecting plug IP67 		2	M9-2K
		3	M9-3K
		4	M9-4K
		5	M9-5K
		6	M9-6K
		7	M9-7K
		8	M9-8K
90° 屏蔽电缆公插头 90° angled shield male plug IP67 		2	M9-2DK
		3	M9-3DK
		4	M9-4DK
		5	M9-5DK
		6	M9-6DK
		7	M9-7DK
		8	M9-8DK
板后安装防水公插座 Panel back mount waterproof male socket IP67 		2	M9-2B
		3	M9-3B
		4	M9-4B
		5	M9-5B
		6	M9-6B
		7	M9-7B
		8	M9-8B
板前安装防水公插座 Panel front mount waterproof male socket IP67 		2	M9-2B2
		3	M9-3B2
		4	M9-4B2
		5	M9-5B2
		6	M9-6B2
		7	M9-7B2
		8	M9-8B2

<div>图 例</div> <div>Description-Figure</div>	<div>安装尺寸图</div> <div>Drawing</div>	<div>芯数</div> <div>Contacts</div>	<div>订货号</div> <div>Ordering-NO</div>
<div>板后安装防水母插座</div> <div>Panel back mount waterproof female socket</div> <div>IP67</div> 		<div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div>	<div>M9F-2B</div> <div>M9F-3B</div> <div>M9F-4B</div> <div>M9F-5B</div> <div>M9F-6B</div> <div>M9F-7B</div> <div>M9F-8B</div>
<div>板前安装防水母插座</div> <div>Panel front mount waterproof female socket</div> <div>IP67</div> 		<div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div>	<div>M9F-2B2</div> <div>M9F-3B2</div> <div>M9F-4B2</div> <div>M9F-5B2</div> <div>M9F-6B2</div> <div>M9F-7B2</div> <div>M9F-8B2</div>
<div>孔位排列（从针的方向看）</div> <div>The hole place arranges(Comply with the needle direction)</div>			



材料和技术方式

Material and specifications

接插方式 Coupling	螺纹连接 Threaded coupling	接线方式 Termination	焊接 Solder
外壳材料 Shell material	铜合金（镀镍） Zinc alloy with nikelpate	接插次数 Mating cycle	500 次 500
绝缘体 Insert material	增强尼龙 PA66+GF20%	温度范围 Temperature range	-40℃ ~ +85℃
接触体材料 Contact material	铜（镀银 / 金） copper(silverplated/gold)	电缆直径 Cable diameter	φ 5mm ~ ≤ φ 8mm

技术参数

Technology parameter

芯 数 NO.of contacts	2	3	4	5	6	7	8
额定电流 / 电压 Rated current/voltage	5A/125V	5A/125V	5A/125V	5A/125V	3A/125V	3A/125V	3A/125V
工作电压 (AC.V) 分钟 Operation limit voltage(AC.V.rms)	200	200	200	200	200	200	200
耐电压 (AC.V) 分钟 Withstanding voltage(AC.V.rms) l minute	1500	1500	1500	1500	1500	1500	1500
绝缘阻抗 (M Ω) DC500V Insulation resistance(MΩ MIN.) at DC 500V	1500	1500	1500	1500	1500	1500	1500
接触阻抗 (m Ω) DC1A Contact resistance (mΩ MAX.) AT DC 1A	5	5	5	5	6	6	6
焊杯口径 φ (mm) Solder cup mouth aperture	0.6	0.6	0.6	0.6	0.6	0.6	0.6
接触体孔径 φ (mm) Solder inter diameter	1	1	1	1	0.8	0.8	0.8