
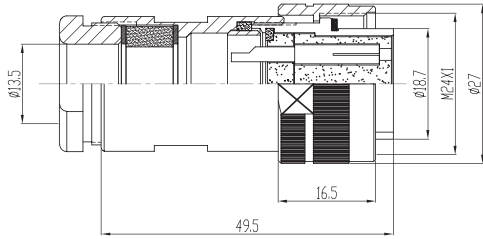
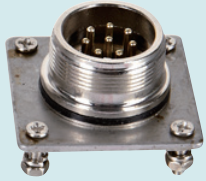
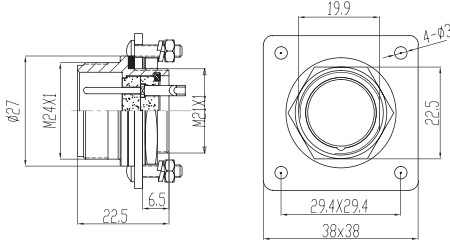

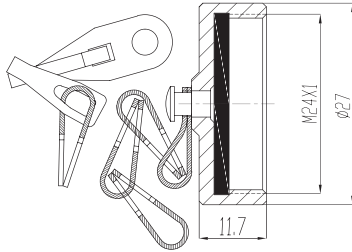




图例 Description-Figure	安装尺寸图 Drawing	芯数 Contacts	订货号 Ordering-NO
直式电缆防水母插头 Straight waterproof female plug cable IP67 		2	P24G-2A
		8	P24G-8A
防水方形公插座 Male square waterproof socket IP67 		2	P24G-2B
		8	P24G-8B
金属插座防尘盖 Metal dust cap for socket 		P24G-ZGJ	

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) Copper alloy nickelplated	接插次数 Mating cycle	500 次 500		
绝缘体 Insert material	电木 bakelite	温度范围 Temperature range	-50°C ~ +250°C		
接触体材料 Contact material	铜 (镀银 / 金) copper (silverplated / gold)	电缆直径 Cable diameter	≤ φ 13mm	防护等级 Protection degree	IP67

技术参数

Technology parameter

芯数 NO. of contacts	2	8
额定电流 / 电压 Rated current/voltage	10A/400V	10A/250V
工作电压 (AC.V) 分钟 Operation limit voltage (AC.V.rms)	500	200
耐电压 (AC.V) 分钟 Withstanding voltage (AC.V.rms) 1 minute	3000	1500
绝缘阻抗 (MΩ) DC500V Insulation resistance (MΩ MIN.) at DC 500V	3000	1500
接触阻抗 (mΩ) DC1A Contact resistance (mΩ MAX.) AT DC 1A	1	3
焊杯口径 φ (mm) Solder cup mouth aperture	2	1.6
接触体孔径 φ (mm) Solder inter diameter	2.5	1.6

孔位排列 (从针的方向看)

The hole place arranges (Comply with the needle direction)

