
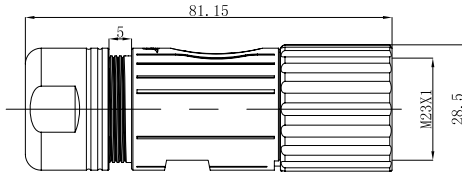


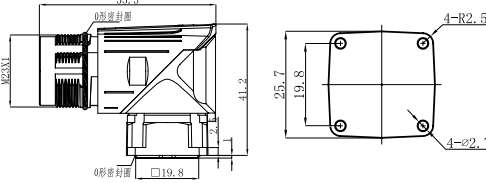

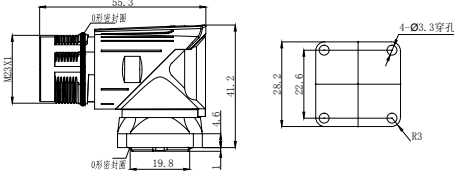

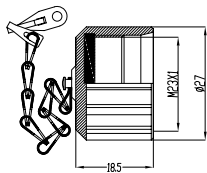


图例 Description-Figure	安装尺寸图 Drawing	芯数 Contacts	订货号 Ordering-NO
高负载直式插头 Heavy duty straight plug 		6	M923-6A
高负载方形插座 Heavy duty square socket 	研发中 development	6	M923-6H
高负载弯式插座 Heavy duty 90° angled socket 		6	M923-6D
高负载弯式插座 Heavy duty 90° angled socket 		6	M923-6D1
金属防尘盖 Metal dust cap for socket 			另购 separately

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	压接 Crimping
外壳材料 Shell material	锌基合金 (镀镍) Zinc alloy with nickelplate	接插次数 Mating cycle	500 次 500
绝缘体 Insert material	增强尼龙 PA66+30%GF	温度范围 Temperature range	-20℃ ~ +85℃
接触体材料 Contact material	铜 (镀银 / 金) copper (silverplated/gold)	电缆直径 Cable diameter	≤ φ8.0mm ≤ φ14mm

技术参数

Technology parameter

芯数 NO.of contacts	6	8
额定电流 / 电压 Rated current/voltage	28A-600V	28A-600V
工作电压 (AC.V) 分钟 Operation limit voltage(AC.V.rms)	0/800	0/800
耐电压 (AC.V) 分钟 Withstanding voltage(AC.V.rms) 1 minute	4000	2500
绝缘阻抗 (MΩ) DC500V Insulation resistance(MΩ MIN.) at DC 500V	3000	3000
接触阻抗 (MΩ) DC1A Contact resistance (MΩ MAX.) AT DC 1A	3	3
焊杯口径 (mm) Solder cup mouth aperture	2	3
接触体孔径 (mm) Solder inter diameter	2×6	1×4 2×4

孔位排列 (从针的方向看)

The hole place arranges (Comply with the needle direction)

