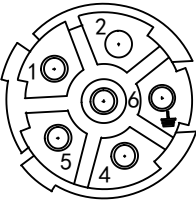
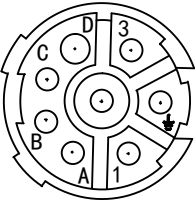


4	5	6
发行版本 Revision	修改内容 Description	制图 Drawing
A / 0	First release	Ding
		日期 Date
		2023.06.02

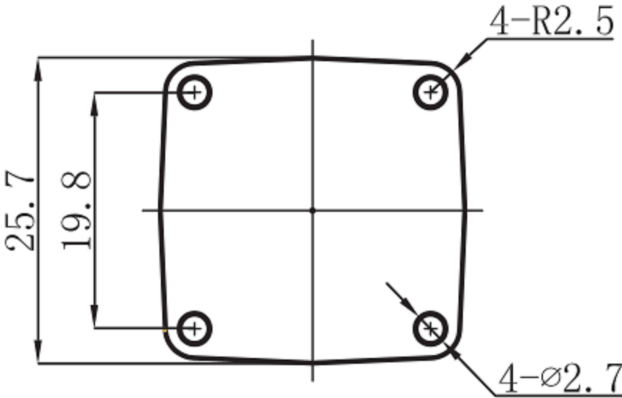
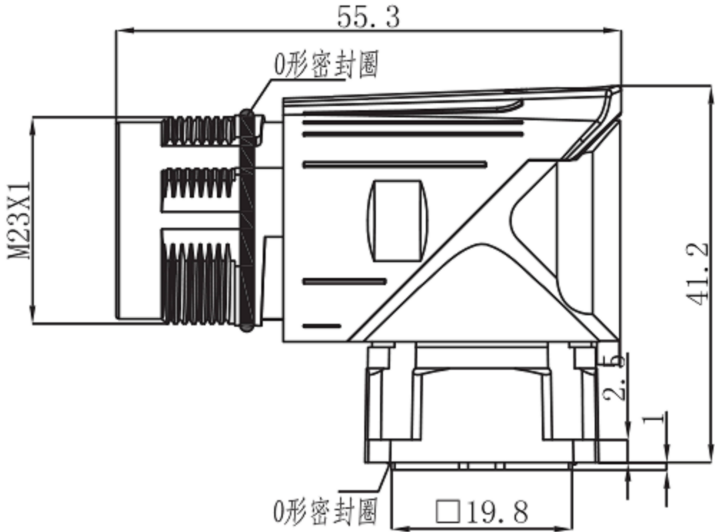
Pin Assignment
(Front View)



6P



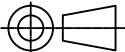
8P



Technology parameter:

P/N	M923D-06	M923D-08
NO.of contacts	6	8
Rated current/voltage	30A/630V	30A/620V 9A/250V
Operation limit voltage(AC.V.rms)	800	800
Withstanding voltage (AC.V.rms) 1 minute	4000	2500
Insulation resistance	≥3000MΩ	≥3000MΩ
Contact resistance	≤3mΩ	≤3mΩ
Cup mouth aperture	Ø2	Ø3
Contact diameter	Ø2*6	Ø1*4 Ø2*4

- Mateial and specifications:
- Coupling: Threaded coupling
 - Shell material:Zinc alloy with nikelplate
 - Insert material:PA66+GF
 - Contact material:copper,gold-plated
 - Termination:Crimp
 - Mating cycle:>500 cycles
 - Temperature range:-20℃~+85℃
 - Cable diameter:Ø8~Ø14mm

 仁昊伟业 RENHOTEC				RENHOTEC GROUP					
客户料号 Cus' P/N		图号 File No.		M923D-xx		品名 Name		M23 Male,Heavy duty 90° angled socket	
未注公差 Unless Otherwise Specified			单位 Unit	mm	版本 Revision	A/0		图纸确认 APPROVAL	日期 Date
线性 Linear	0.5~6	±0.1	比例 Scale	—		绘图 Drawing		Ding	2023.06.02
	>6~30	±0.2				审核 Checked		Jim	2023.06.02
	>30		±2%	页码 Page		1 / 1	客户确认 Customer Approved		
角度 Angles		±3°							