

Product Specification

Number: L-KLS15-223-M923-X-M2

Name: Metal Circular Connectors

Customer: _____

Date: 2025-06-19

Customer Signature:



WWW.KLSELE.COM

NINGBO KLS ELECTRONIC CO; LTD

Tel : 0086-574-86828566

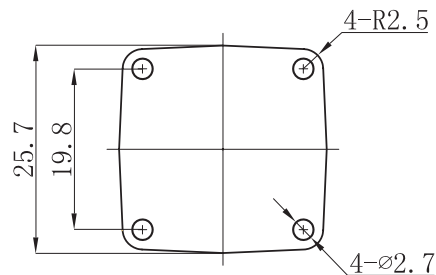
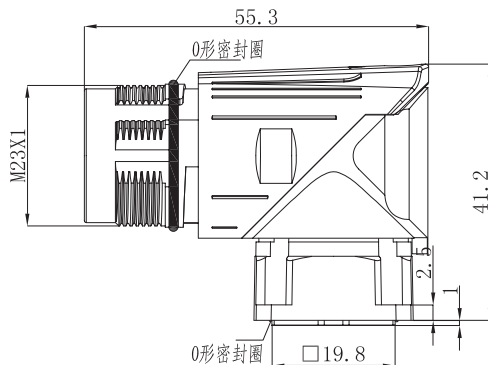
Fax : 0086-574-86824882

**ADD : NO. 8-1, RONGXIA RD. XIAPU SHANQIAN
INDUSTRIAL ZONE BEILUN NINGBO ZHEJIANG.**

Compi	Check	Review	Approva
Jenny	Jack.C		

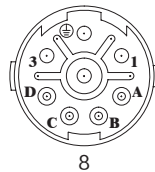
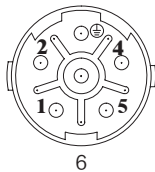


Heavy duty 90° angled socket



孔位排列（从针的方向看）

The hole place arranges(Comply with the needle direction)



材料和技术方式

Mateial 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 alloys with nikelplate	接插次数 Mating cycle	500 次 500
绝缘体 Insert material	增强尼龙 PA66+GF30%	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	≤ ϕ 8.0mm ~ ≤ ϕ 14mm

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) I 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 ϕ (mm) Solder cup mouth aperture	2	3
接触体孔径 ϕ (mm) Solder inter diameter	2×6	1×4 2×4