

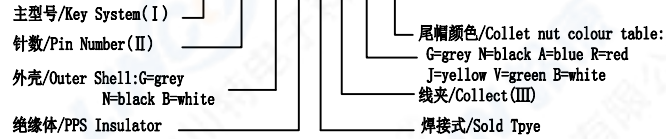
ECN	REV	DESCRIPTION	DATE	APPROVED

1) 1P系列推拉自锁连接器简介

A well proven connector of a small size to accommodate cable diameter up to 6.5 mm and allow up to 14 solder contacts.

2) 编码原则/Part Number

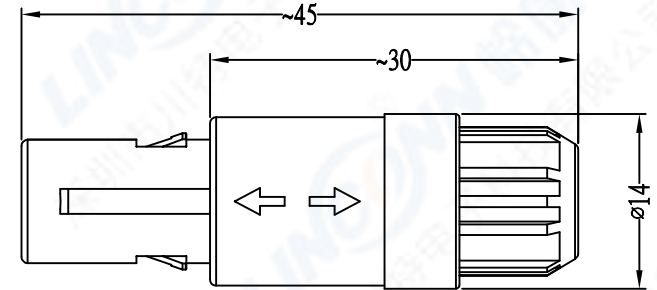
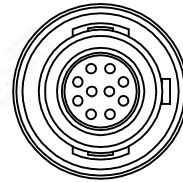
浮动式插座/Free socket SAG M09 G L A C 52 A



3) 编码说明/Part number example

定位销/Key System (I)

	KEY LAYOUT	键位/Key Type	G	A	B	C	H	J
		键位/Key	1	2	2	2	2	2
		外壳型号/Type	SAG	SAA	SAB	SAC	SAH	SAJ
		角度/Angle	0°	40°	60°	80°	170°	205°
			α				β	



线夹/Collect

线夹代号/code	42	52	62
线径/Cable OD	2.7-4.0	4.0-5.0	5.0-6.0
线夹/Collect Size	4.2mm	5.2mm	6.2mm

针数/Pin Number

系列/Series	MO.2	MO.4	MO.5	MO.6	MO.7	MO.8	MO.9	M1.0	M1.4
孔位排列/Pin Number									
导体直径/Pin size	1.3mm	0.9mm	0.9mm	0.7mm	0.7mm	0.7mm	0.5mm	0.5mm	0.5mm
适配线缆/Conductor size	20AWG	22AWG	22AWG	22AWG	22AWG	22AWG	28AWG	28AWG	28AWG
额定电流/Rated current	15A	10A	9A	7A	7A	5A	2A	1.5A	1.5A

5	尾螺帽/backnut: PC
4	线夹/Cable collect: PC
3	公针芯/Pin: 黄铜镀金/Brass, Gold plated
2	绝缘体/Insulator: PPS
1	外壳/Outer Shell: PC
序号 ITEM	名称 & 规格/Name & DESCRIPTION

	SCALE	TOLERANCES ARE: DECIMALES X± -X±		ANGLES ±		TITLE: 插头/Plug	
	F					PART NO. SAG. M09. GL. AC52A	
SHEET	DIMENSION	APPROVALS	DATE	APPROVED:		REV. *	
1 OF 1	MM	CHECKED:		CHECKED:			
DWG NO. SAG1P	REV. A0	DRAWN: pengsen	07/24/2020	DRAWN:			

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