

A		B	C	D	E	F	G	H	I	J	
1. 芯 数/N0. of contacts		2. 绝缘体型号/Insulator Coded									
系列/Series		303	304	305	306	308					
孔位排列/Pin Number											
适配线缆/Conductor size		24AWG	24AWG	24AWG	26AWG	26AWG					
导体直径/Pin size		1.0mm	1.0mm	1.0mm	0.7mm	0.6mm					
额定电流/Rated current		3A	3A	3A	1A	1A					
额定电压/Rated voltage		60V	30V	30V	30V	30V					

主型号/Type

外观/Appearance:1、2、3、4

针数/Pin Number

绝缘体型号/Insulator coded:A、B

绝缘体型号/Insulatortype:M=Male

针类型/Sold Type:A=Turning Z=Stamping

针长度/Pin Length:B=Standard

表面处理/Plating:Gold Flash

浮动式插头/Free Plug

M8I 1 304 A M A B G1

1.寿命/Durability: >1000 mate/unmate cycles

2.Pin接触电阻/ Pin Contact Resistance : ≤10 mΩ

3.绝缘电阻/Insulation Resistance : ≥ 100 MΩ

4.温度等级/Rated Temperature: -25℃.+80℃

5.盐雾/Corrosion Resistance: Salt spray test,>48h

6.防水等级/Waterproof: IP67

4.技术特性/Technical Characteristics

屏蔽壳/Shield Shell: 黄铜镀镍/Brass,Nickel plated

外壳/Outer Shell: 黄铜镀镍/Brass,Nickel plated

公针芯/PIN: 黄铜鍍金/Brass ,G/F

绝缘体/Insulator: PA BLACK

名称 & 规格/Name & Description

4	屏蔽壳/Shield Shell: 黄铜镀镍/Brass,Nickel plated	SCALE		F		TOLERANCES ARE: DECIMALES		ANGLES		TITLE: 浮动式插头/Free Plug	
3	外壳/Outer Shell: 黄铜镀镍/Brass,Nickel plated	SHEET		DIMENSION		APPROVALS		DATE		PART NO. M8I1304MABG1	
2	公针芯/PIN: 黄铜鍍金/Brass ,G/F	1 OF 1		MM		APPROVED:				REV. *	
1	绝缘体/Insulator: PA BLACK	DWG NO. M8I		REV. A0		CHECKED:					
序号ITEM	名称 & 规格/Name & Description					DRAWN: S.peng		03/24/2014		Linconn Elc Tech Co.,LTD	