



J30系列微矩形电连接器

- 芯数：9、15、21、25、31、37、51
- 接触件间距1.27mm，排距1.1mm
- 压接截面积为 $0.05\text{mm}^2 \sim 0.15\text{mm}^2$ 的导线
- 产品执行的总规范：Q/MB2446

技术参数

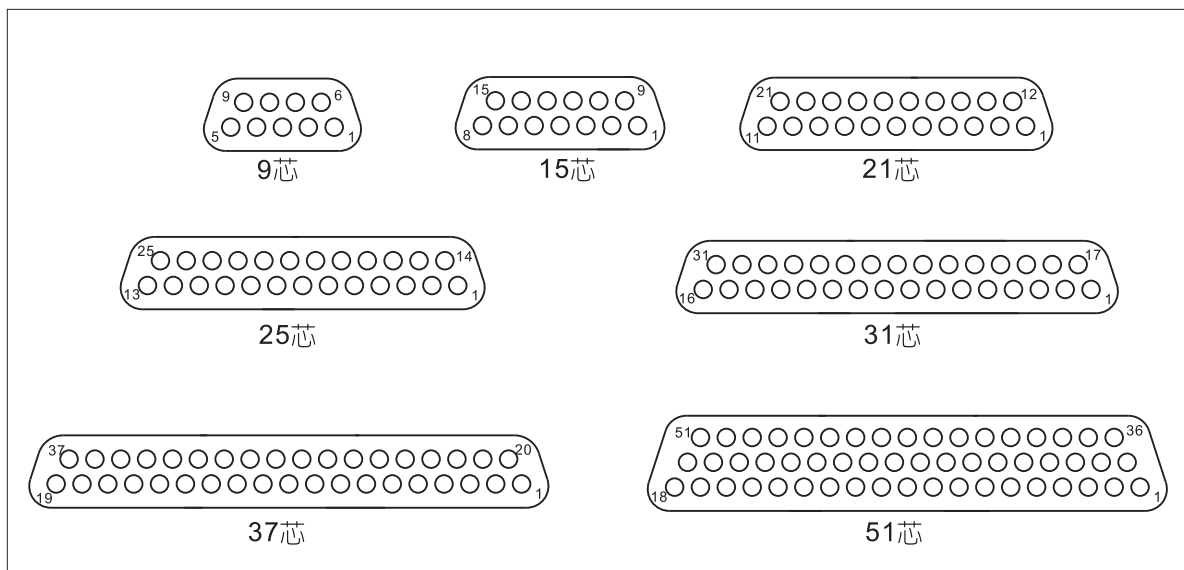
使用环境条件		主要技术参数	
环境温度	$-55^{\circ}\text{C} \sim +125^{\circ}\text{C}$	工作电流	3A max
相对湿度	$+40^{\circ}\text{C}$ ，98%	接触电阻	$\leq 8\text{m}\Omega$
低 气 压	4.4KPa, 150V	绝缘电阻	$\geq 5000\text{M}\Omega$
振 动	10~2000Hz 196m/s ²	耐 压	600V
冲 击	490 m/s ²	机械寿命	500次

J30系列型号组成

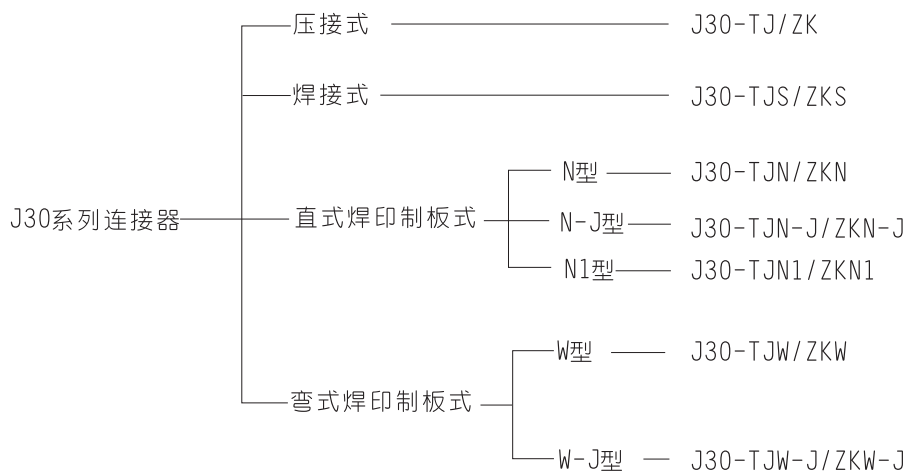
序号	分 类 特 征	分 类 内 容	标 志 代 号
1	主称代号	微矩形连接器	J30
2	接触件数目	接触件数目	用阿拉伯数字表示
3	接触件种类	插针接触件	TJ
		插孔接触件	ZK
4	端接形式	压接(带导线)	不标示
		焊接	S
		直式焊印制板	N
		弯式焊印制板	W
5	安装附件	自由端安装附件	见J30系列安装附件
		固定端安装附件	



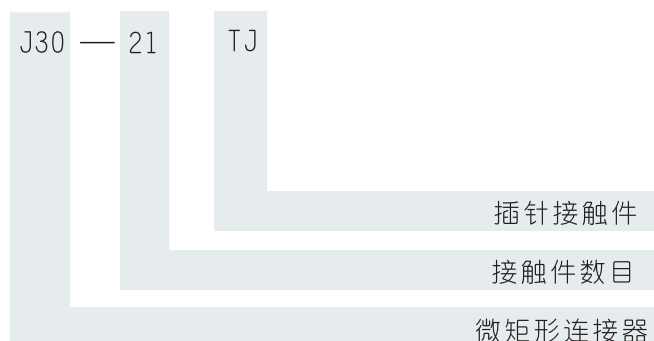
型谱排列（从插针连接器对插面看）



产品族谱树



J30型号命名示例



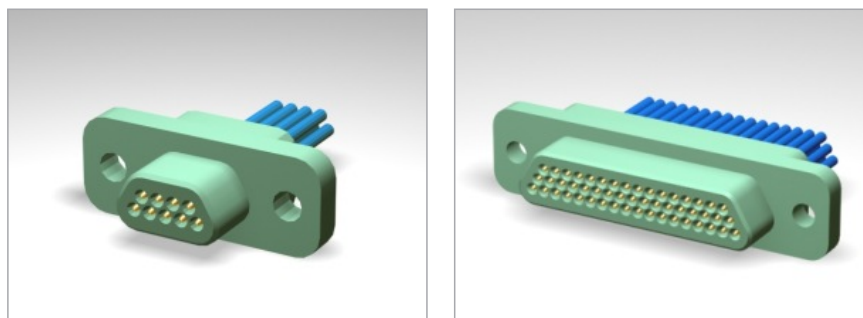


J30压接式电连接器

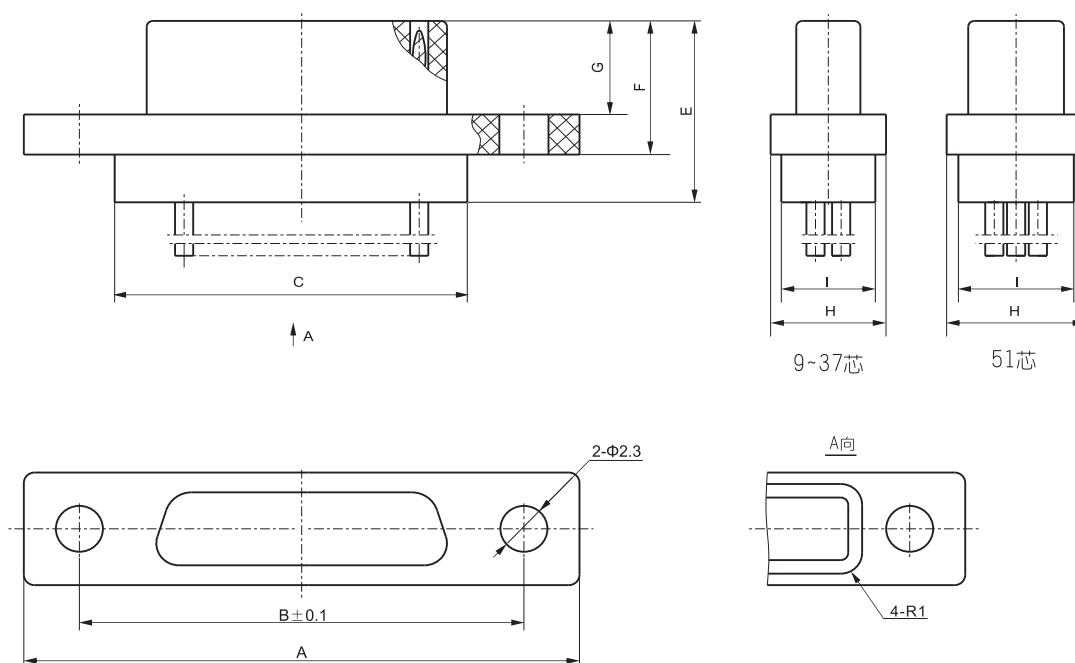
产品执行的详细规范Q/MB 20556-2011

J30-9、15、21、25、31、37、51TJ

产品立体图



产品外形尺寸图

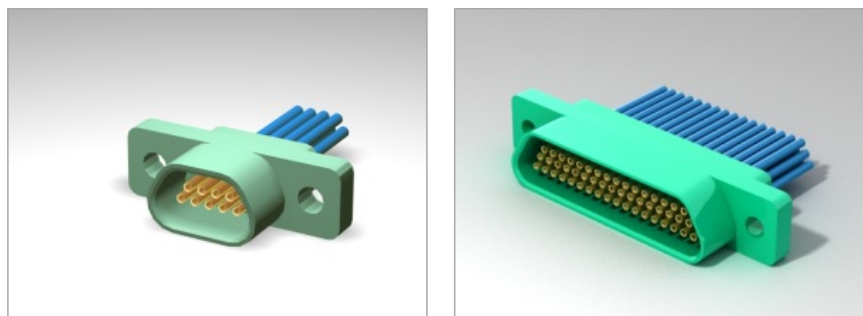


产品型号	A	B	C	E	F	G	H	I
J30-9TJ	19.8	14.35	9.9	9.8	7.3	4.8	5.4	4.3
J30-15TJ	23.57	18.16	13.9	10	7.45	5.05	5.28	4.4
J30-21TJ	27.38	21.97	17.73	9.8	7.3	4.8	5.4	4.3
J30-25TJ	29.92	24.51	20.27	9.8	7.3	4.8	5.4	4.3
J30-31TJ	33.73	28.32	24.08	9.8	7.3	4.8	5.4	4.3
J30-37TJ	37.54	32.13	27.89	9.8	7.3	4.8	5.4	4.3
J30-51TJ	36.27	30.86	26.62	9.8	7.3	4.8	6.5	5.4

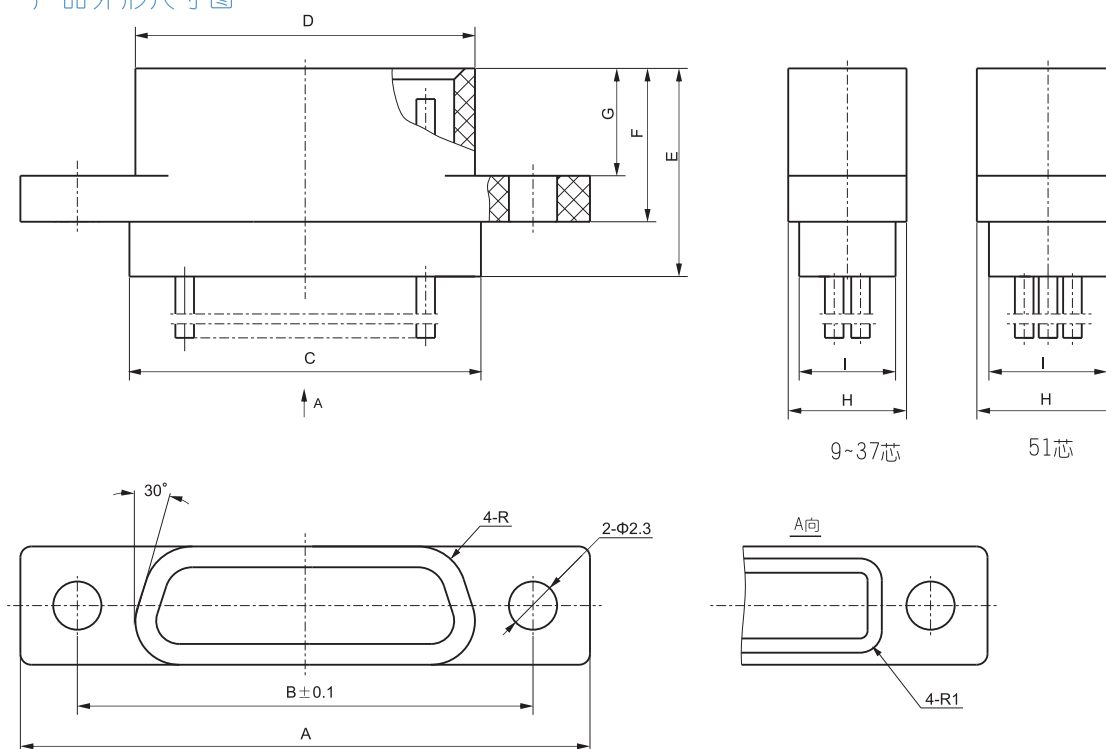


J30-9、15、21、25、31、37、51ZK

产品立体图



产品外形尺寸图



产品型号	A	B	C	D	E	F	G	H	I	R
J30-9ZK	19.8	14.35	9.9	9.38	9.5	7.1	4.6	5.4	4.3	2.14
J30-15ZK	23.57	18.16	13.9	13.4	9.9	7.1	4.7	5.28	4.4	2
J30-21ZK	27.38	21.97	17.73	17.0	9.5	7.1	4.6	5.4	4.3	2.14
J30-25ZK	29.92	24.51	20.27	19.54	9.5	7.1	4.6	5.4	4.3	2.14
J30-31ZK	33.73	28.32	24.08	23.35	9.5	7.1	4.6	5.4	4.3	2.14
J30-37ZK	37.54	32.13	27.89	27.16	9.5	7.1	4.6	5.4	4.3	2.14
J30-51ZK	36.27	30.86	26.62	25.89	9.5	7.1	4.6	6.5	5.4	2.14

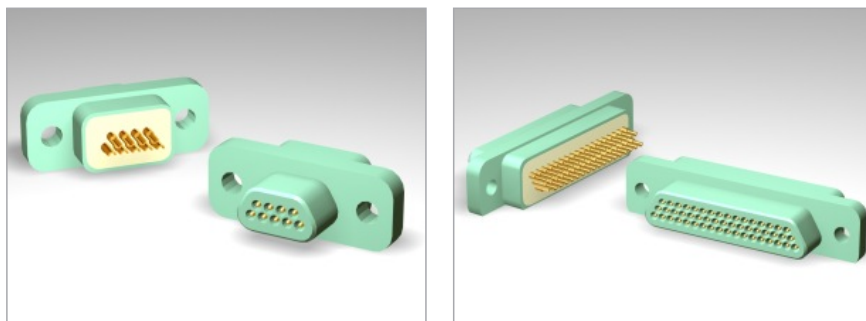


J30焊接式电连接器

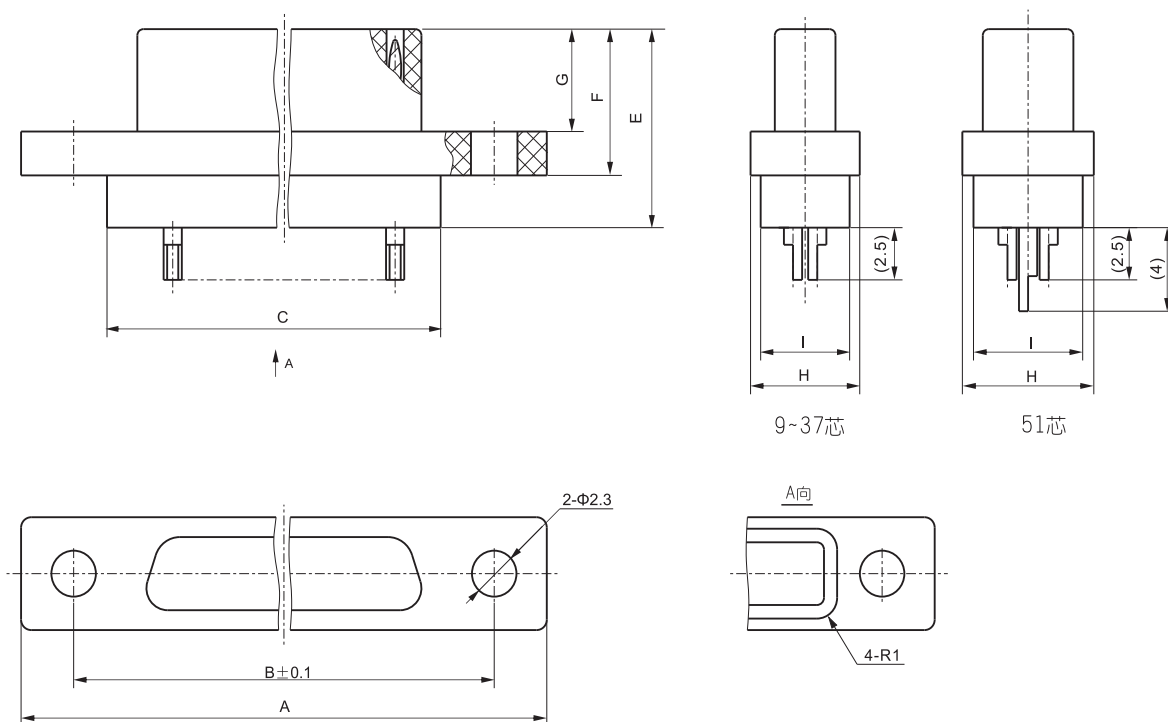
产品执行的详细规范Q/MB 20556-2011

J30-9、15、21、25、31、37、51TJS

产品立体图



产品外形尺寸图

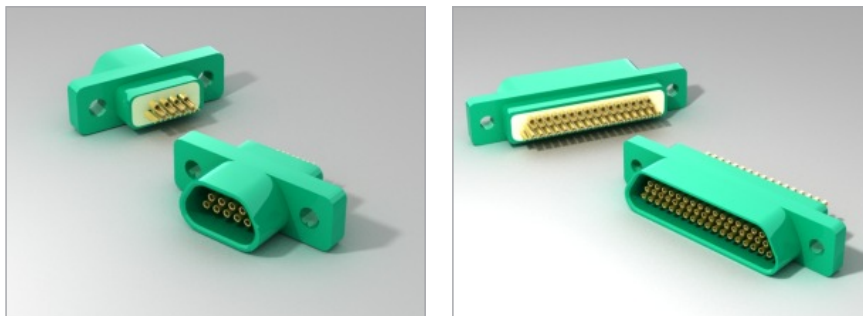


产品型号	A	B	C	E	F	G	H	I
J30-9TJS	19.8	14.35	9.9	9.8	7.3	4.8	5.4	4.3
J30-15TJS	23.57	18.16	13.9	10	7.45	5.05	5.28	4.4
J30-21TJS	27.38	21.97	17.73	9.8	7.3	4.8	5.4	4.3
J30-25TJS	29.92	24.51	20.27	9.8	7.3	4.8	5.4	4.3
J30-31TJS	33.73	28.32	24.08	9.8	7.3	4.8	5.4	4.3
J30-37TJS	37.54	32.13	27.89	9.8	7.3	4.8	5.4	4.3
J30-51TJS	36.27	30.86	26.62	9.8	7.3	4.8	6.5	5.4

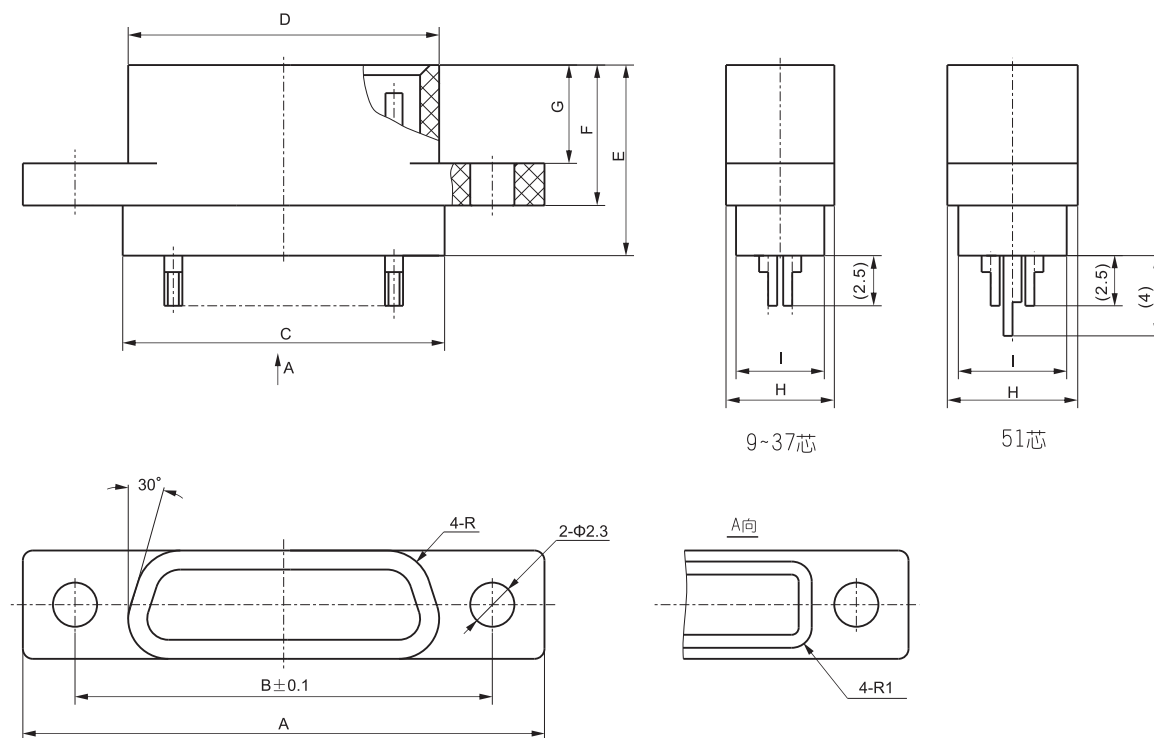


J30-9、15、21、25、31、37、51ZKS

产品立体图



产品外形尺寸图

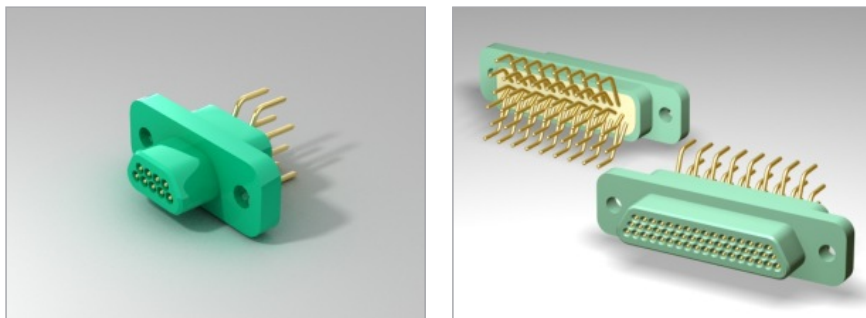


产品型号	A	B	C	D	E	F	G	H	I	R
J30-9ZKS	19.8	14.35	9.9	9.38	9.5	7.1	4.6	5.4	4.3	2.14
J30-15ZKS	23.57	18.16	13.9	13.4	9.9	7.1	4.7	5.28	4.4	2
J30-21ZKS	27.38	21.97	17.73	17.0	9.5	7.1	4.6	5.4	4.3	2.14
J30-25ZKS	29.92	24.51	20.27	19.54	9.5	7.1	4.6	5.4	4.3	2.14
J30-31ZKS	33.73	28.32	24.08	23.35	9.5	7.1	4.6	5.4	4.3	2.14
J30-37ZKS	37.54	32.13	27.89	27.16	9.5	7.1	4.6	5.4	4.3	2.14
J30-51ZKS	36.27	30.86	26.62	25.89	9.5	7.1	4.6	6.5	5.4	2.14

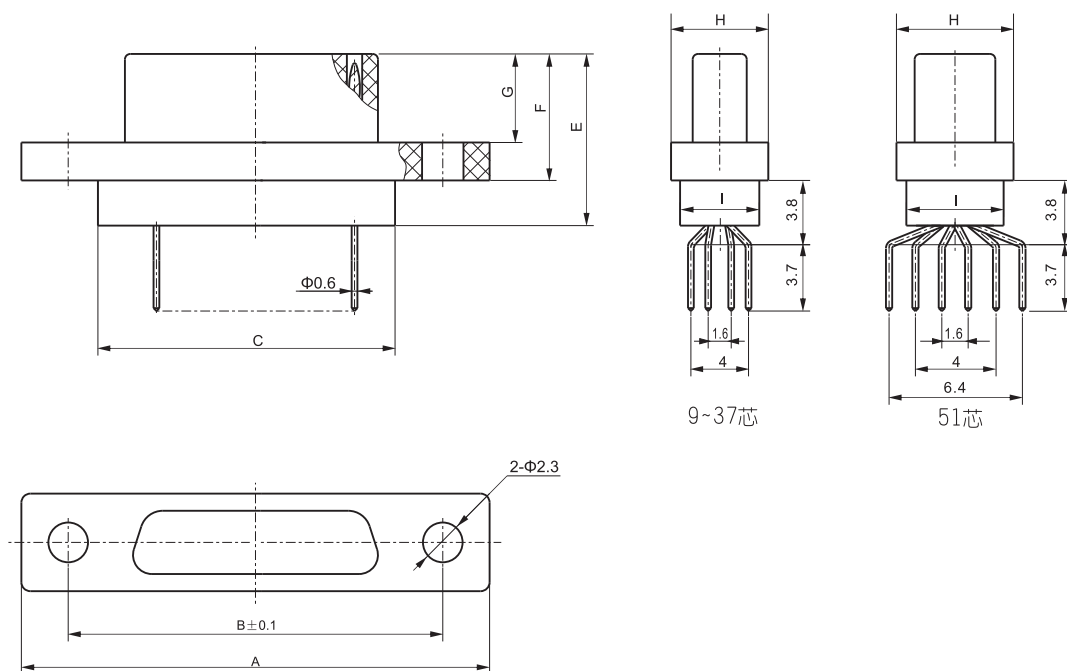


- J30直式焊印制板式电连接器
- ◆ J30直式焊印制板式N型电连接器
- 产品执行的详细规范Q/MB 20557-2011
- J30-9、15、21、25、31、37、51TJN

产品立体图



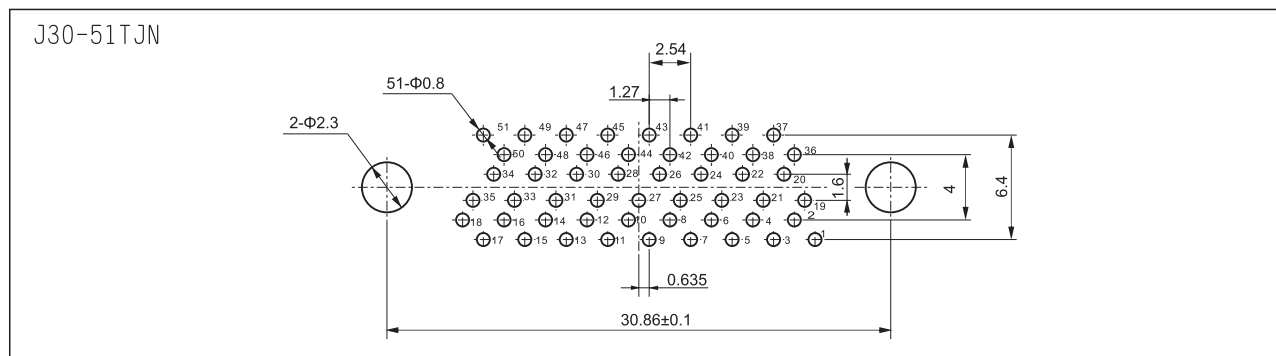
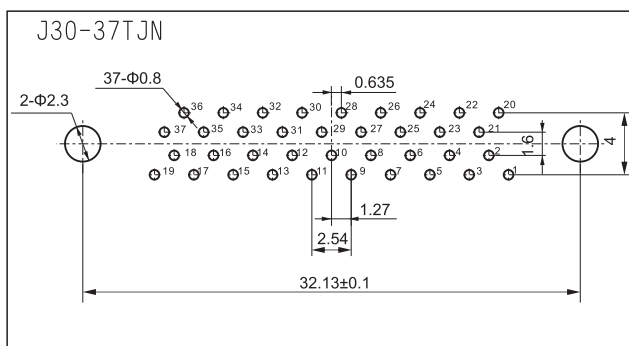
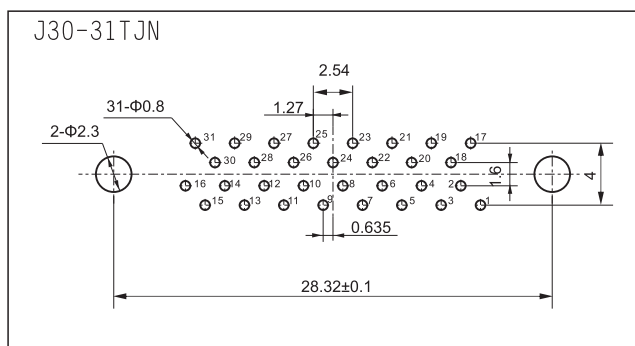
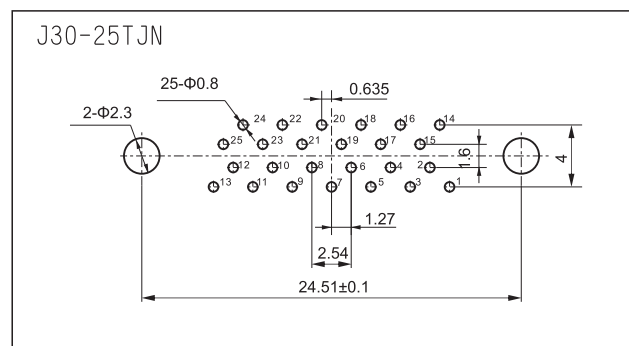
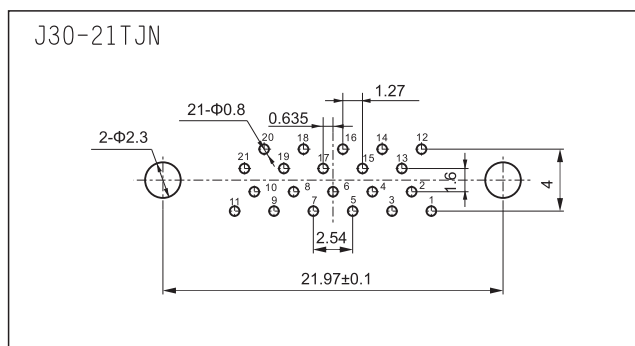
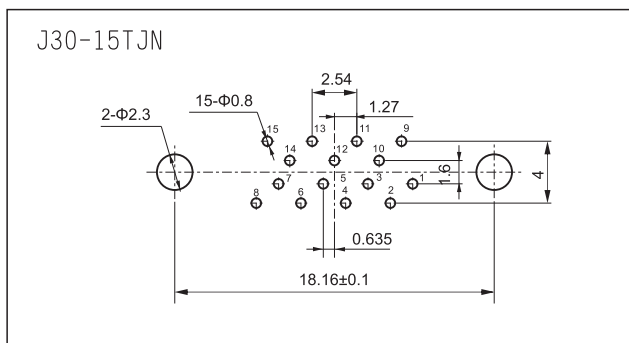
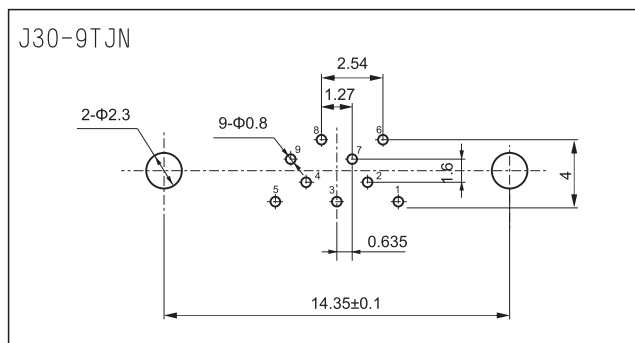
产品外形尺寸图



产品型号	A	B	C	E	F	G	H	I
J30-9TJN	19.8	14.35	9.9	9.8	7.3	4.8	5.4	4.3
J30-15TJN	23.57	18.16	13.9	10	7.45	5.05	5.28	4.4
J30-21TJN	27.38	21.97	17.73	9.8	7.3	4.8	5.4	4.3
J30-25TJN	29.92	24.51	20.27	9.8	7.3	4.8	5.4	4.3
J30-31TJN	33.73	28.32	24.08	9.8	7.3	4.8	5.4	4.3
J30-37TJN	37.54	32.13	27.89	9.8	7.3	4.8	5.4	4.3
J30-51TJN	36.27	30.86	26.62	9.8	7.3	4.8	6.5	5.4



J30直式焊印制板式N型插针电连接器开孔尺寸



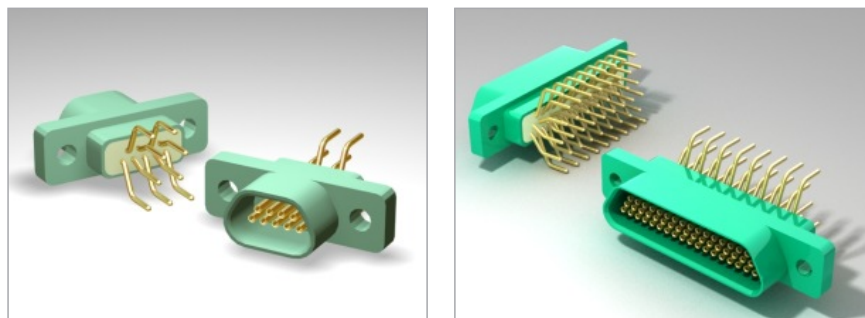


J30系列

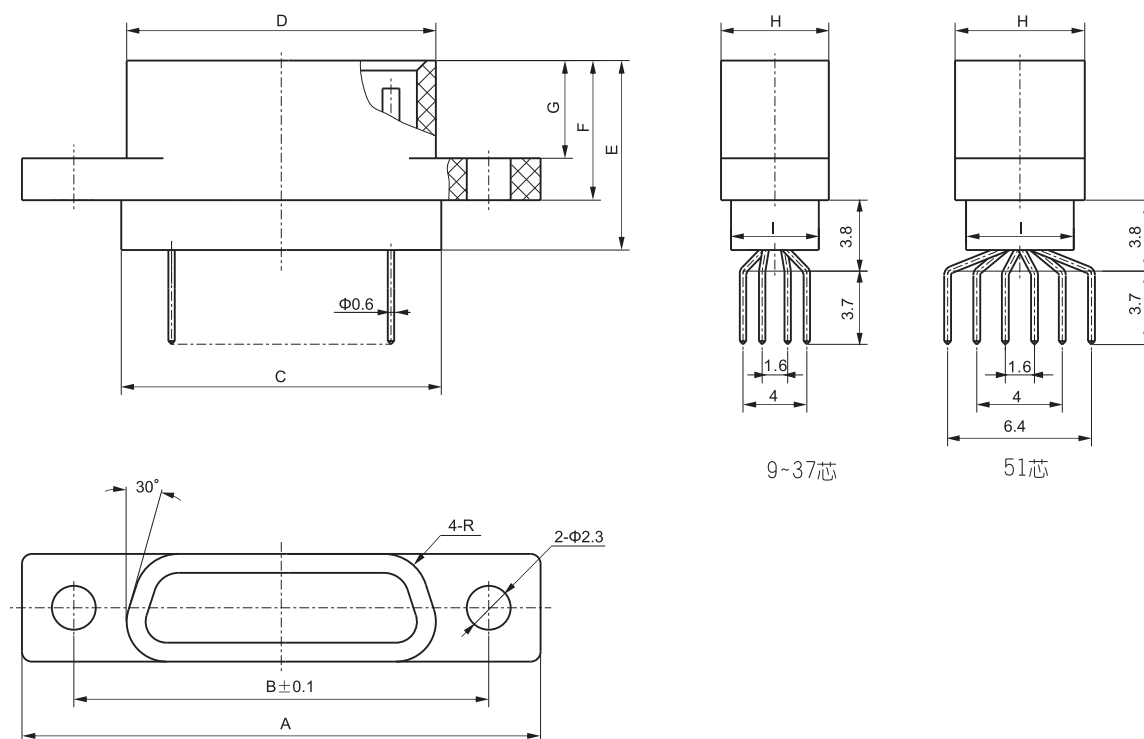
微矩形电连接器

J30-9、15、21、25、31、37、51ZKN

产品立体图



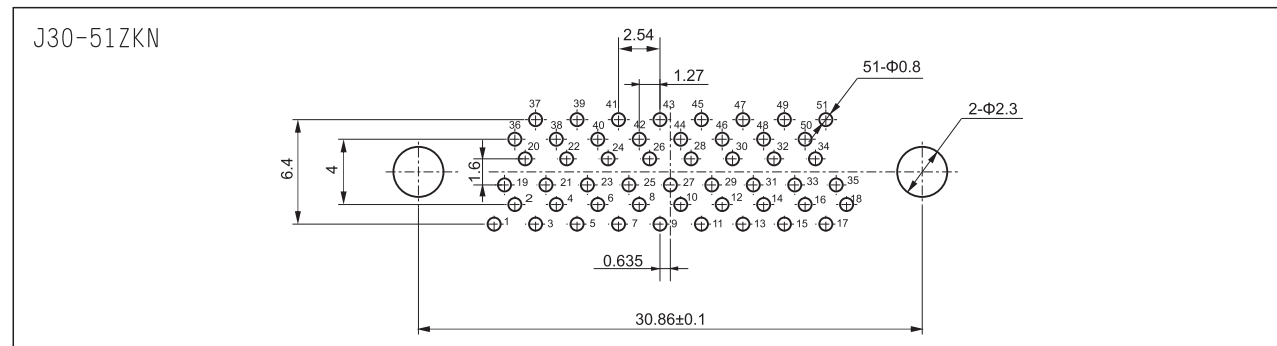
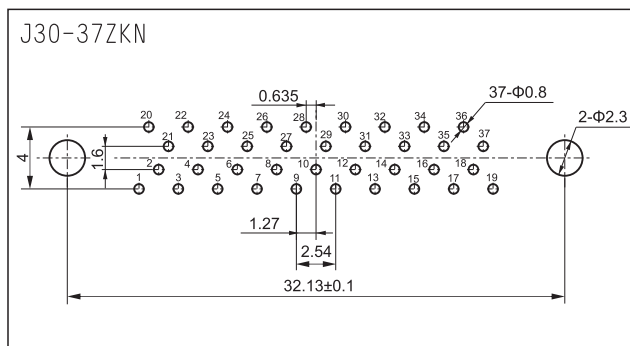
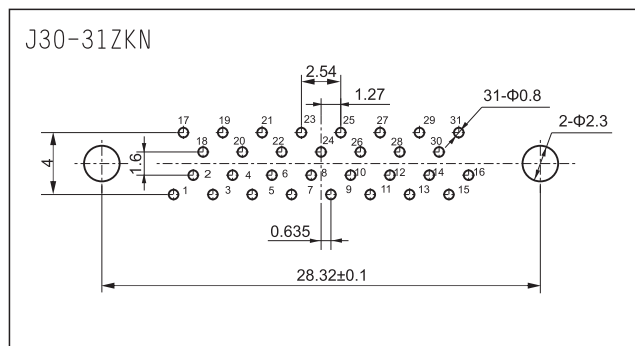
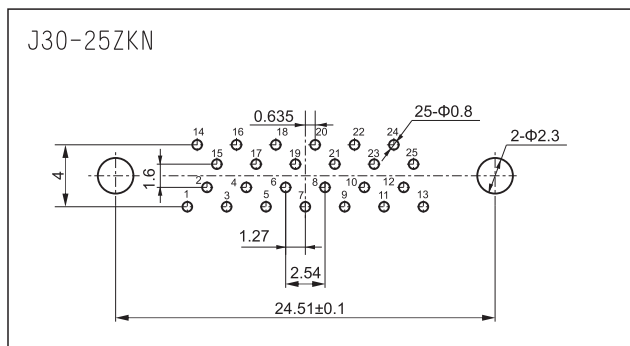
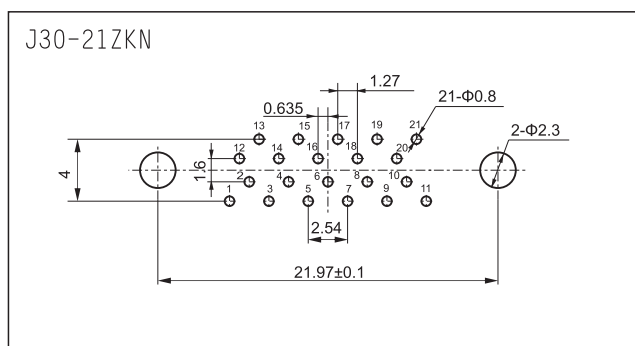
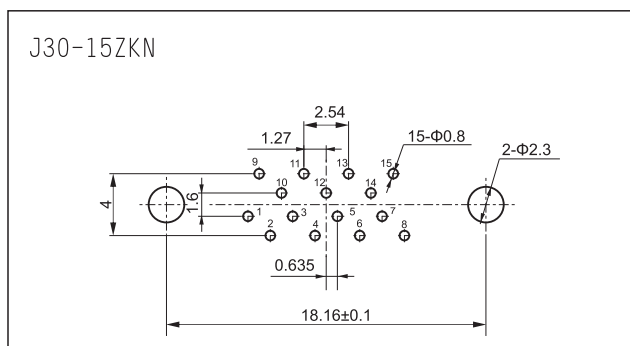
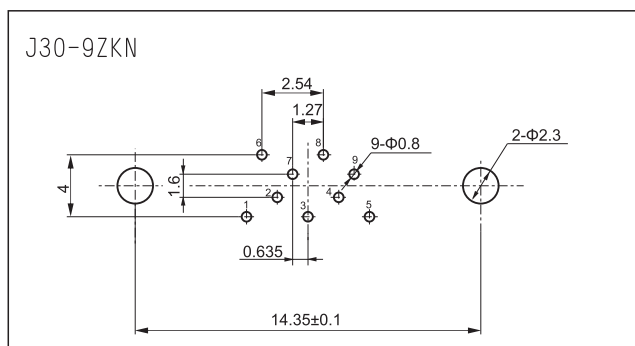
产品外形尺寸图



产品型号	A	B	C	D	E	F	G	H	I	R
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J30-15ZKN	23.57	18.16	13.9	13.4	9.9	7.1	4.7	5.28	4.4	2
J30-21ZKN	27.38	21.97	17.73	17.0	9.5	7.1	4.6	5.4	4.3	2.14
J30-25ZKN	29.92	24.51	20.27	19.54	9.5	7.1	4.6	5.4	4.3	2.14
J30-31ZKN	33.73	28.32	24.08	23.35	9.5	7.1	4.6	5.4	4.3	2.14
J30-37ZKN	37.54	32.13	27.89	27.16	9.5	7.1	4.6	5.4	4.3	2.14
J30-51ZKN	36.27	30.86	26.62	25.89	9.5	7.1	4.6	6.5	5.4	2.14



J30直式焊印制板式N型插孔电连接器开孔尺寸



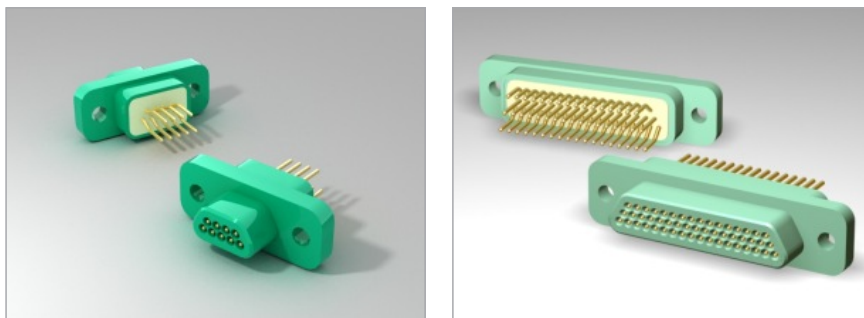


J30直式焊印制板式N-J型电连接器

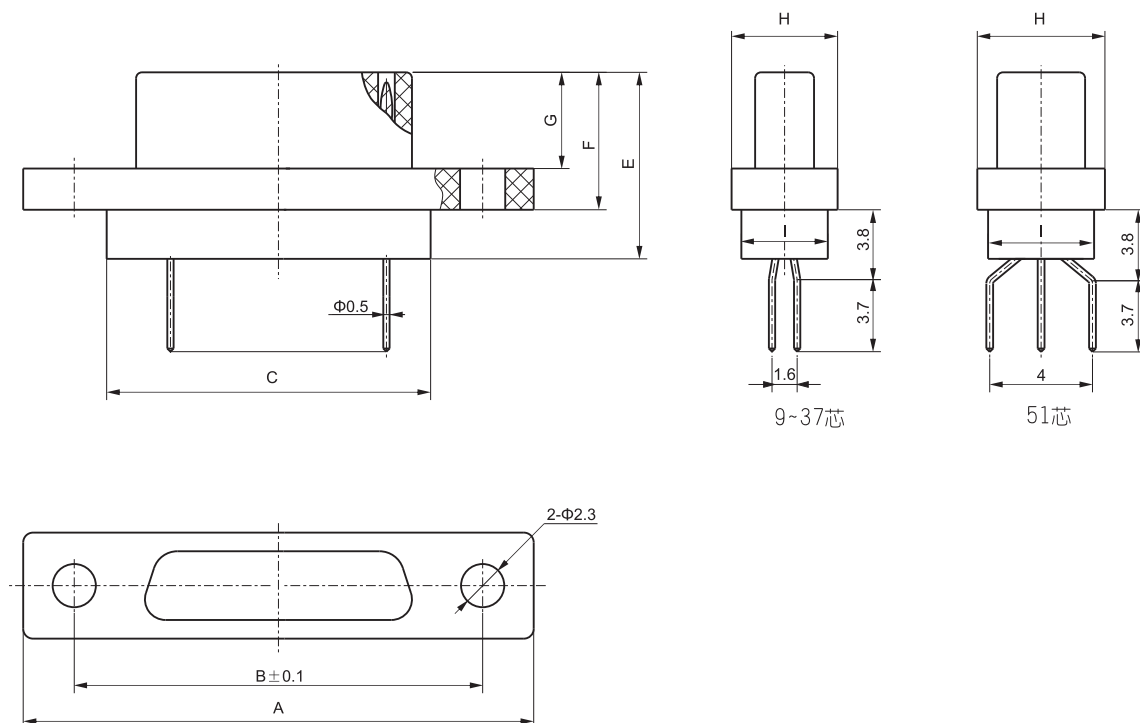
产品执行的详细规范Q/MB 20557-2011

J30-9、15、21、25、31、37、51TJN-J

产品立体图



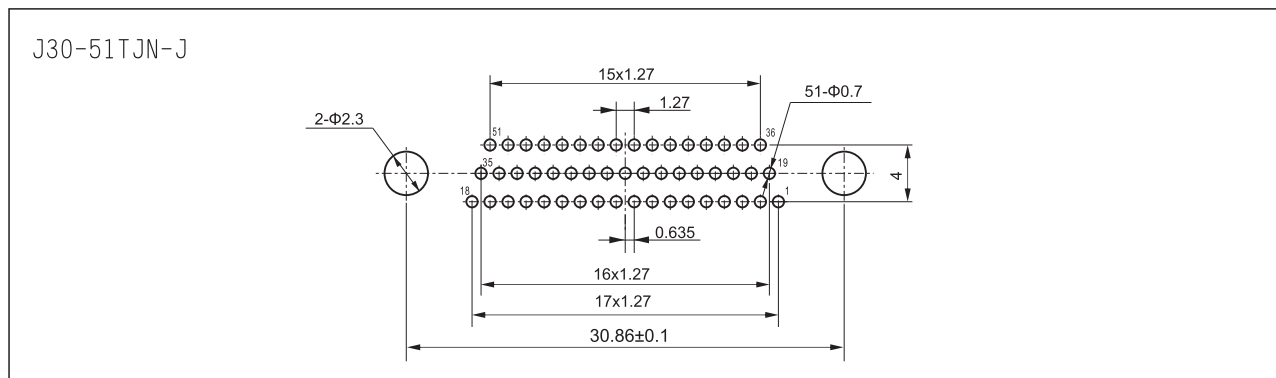
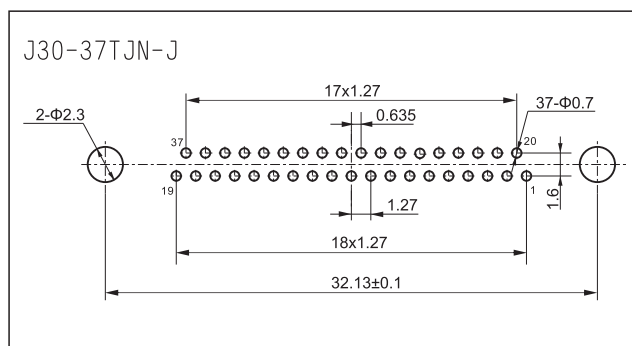
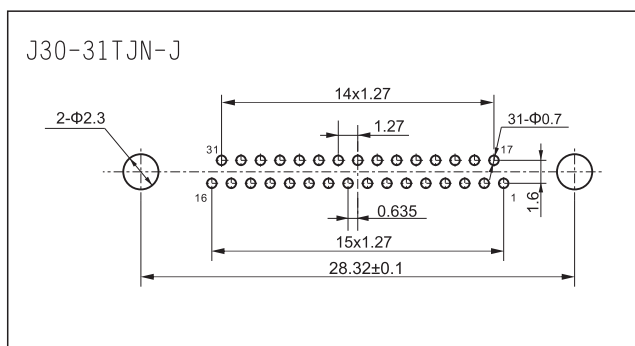
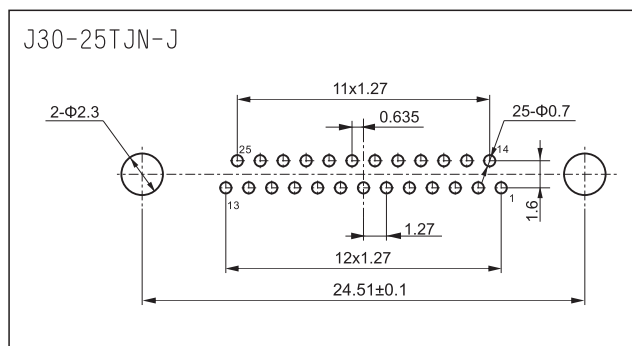
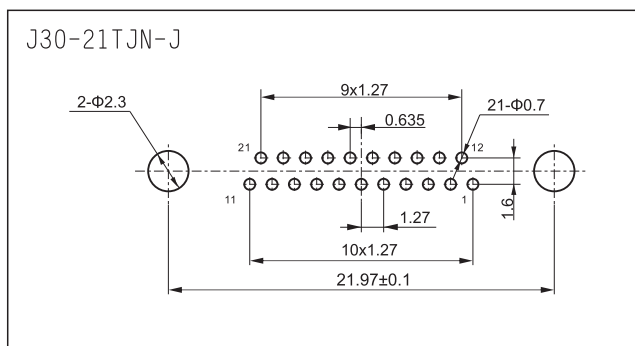
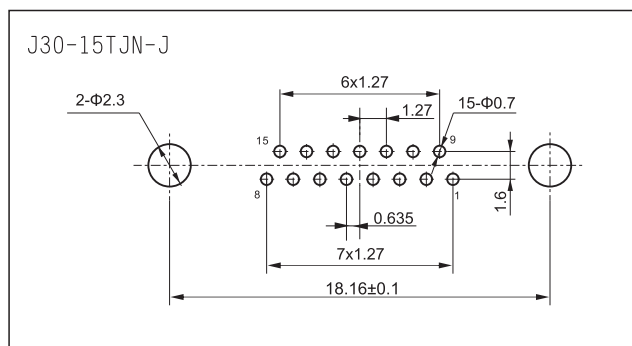
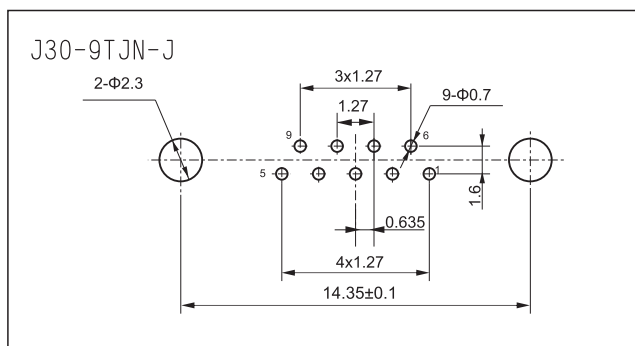
产品外形尺寸图



产品型号	A	B	C	E	F	G	H	I
J30-9TJN-J	19.8	14.35	9.9	9.8	7.3	4.8	5.4	4.3
J30-15TJN-J	23.57	18.16	13.9	10	7.45	5.05	5.28	4.4
J30-21TJN-J	27.38	21.97	17.73	9.8	7.3	4.8	5.4	4.3
J30-25TJN-J	29.92	24.51	20.27	9.8	7.3	4.8	5.4	4.3
J30-31TJN-J	33.73	28.32	24.08	9.8	7.3	4.8	5.4	4.3
J30-37TJN-J	37.54	32.13	27.89	9.8	7.3	4.8	5.4	4.3
J30-51TJN-J	36.27	30.86	26.62	9.8	7.3	4.8	6.5	5.4



J30直式焊印制板式N-J型插针电连接器开孔尺寸



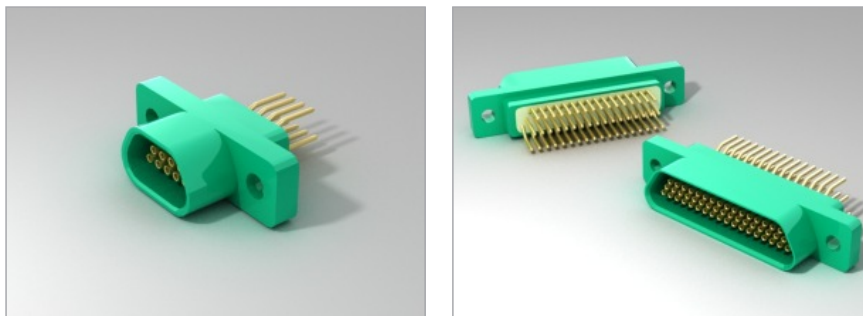


J30系列

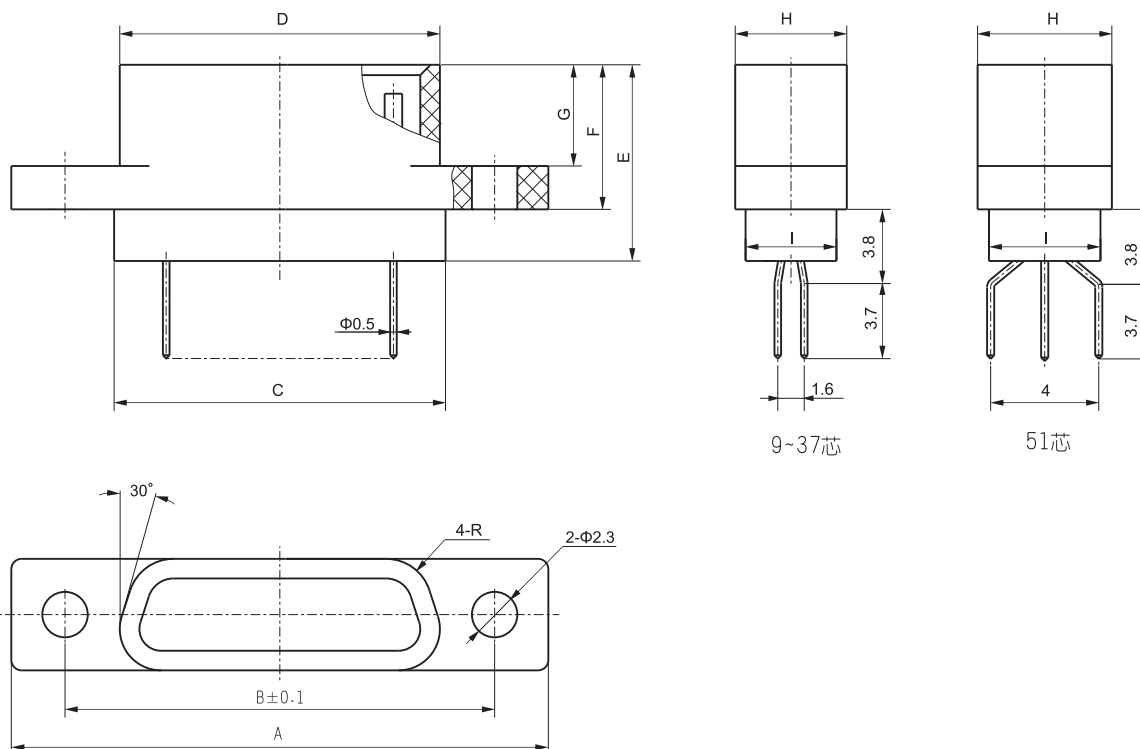
微矩形电连接器

J30-9、15、21、25、31、37、51ZKN-J

产品立体图



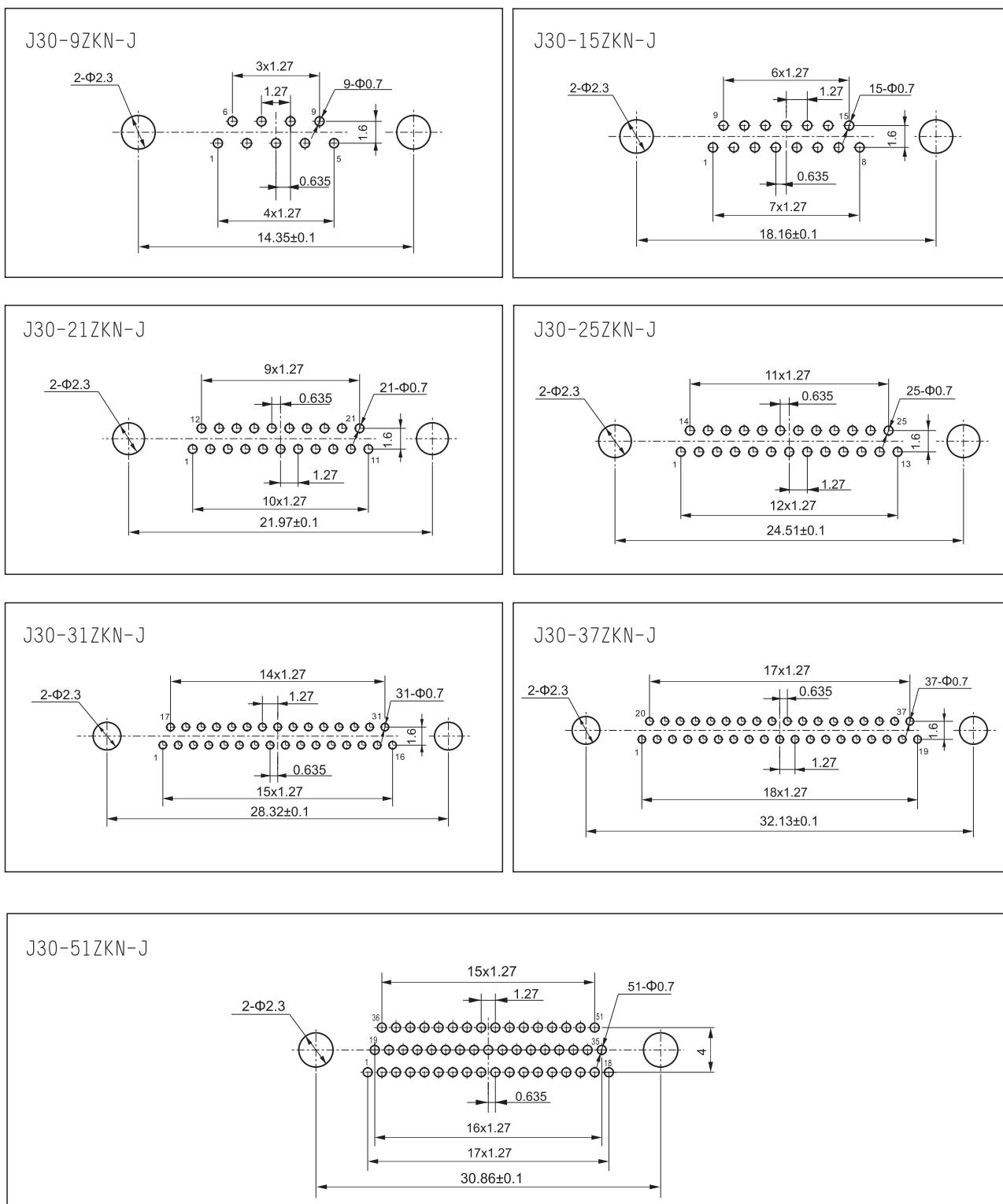
产品外形尺寸图



产品型号	A	B	C	D	E	F	G	H	I	R
J30-9ZKN-J	19.8	14.35	9.9	9.38	9.5	7.1	4.6	5.4	4.3	2.14
J30-15ZKN-J	23.57	18.16	13.9	13.4	9.9	7.1	4.7	5.28	4.4	2
J30-21ZKN-J	27.38	21.97	17.73	17.0	9.5	7.1	4.6	5.4	4.3	2.14
J30-25ZKN-J	29.92	24.51	20.27	19.54	9.5	7.1	4.6	5.4	4.3	2.14
J30-31ZKN-J	33.73	28.32	24.08	23.35	9.5	7.1	4.6	5.4	4.3	2.14
J30-37ZKN-J	37.54	32.13	27.89	27.16	9.5	7.1	4.6	5.4	4.3	2.14
J30-51ZKN-J	36.27	30.86	26.62	25.89	9.5	7.1	4.6	6.5	5.4	2.14



J30直式焊印制板式N-J型插孔电连接器开孔尺寸



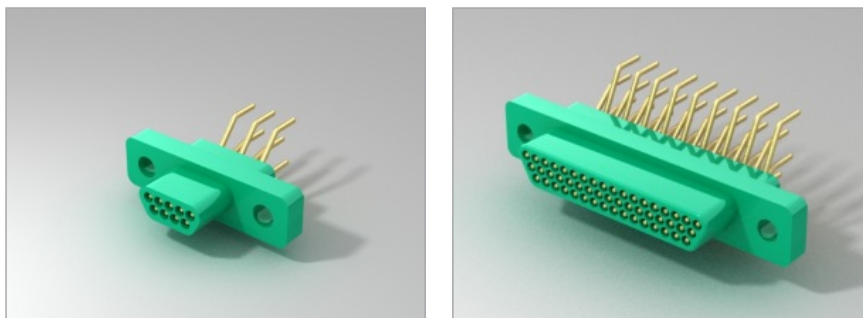


J30直式焊印制板式N1型电连接器

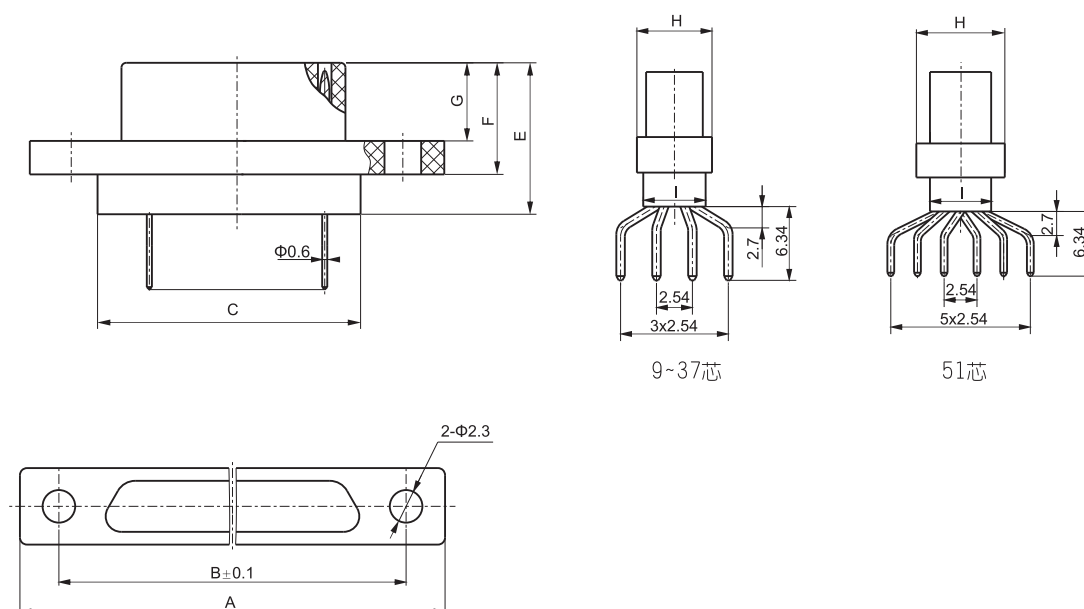
产品执行的详细规范Q/MB 20557-2011

J30-9、15、21、25、31、37、51TJN1

产品立体图



产品外形尺寸图

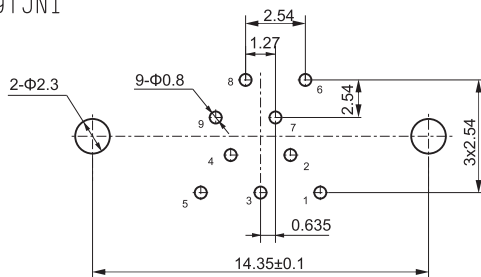


产品型号	A	B	C	E	F	G	H	I
J30-9TJN1	19.8	14.35	9.9	9.8	7.3	4.8	5.4	4.3
J30-15TJN1	23.57	18.16	13.9	10	7.45	5.05	5.28	4.4
J30-21TJN1	27.38	21.97	17.73	9.8	7.3	4.8	5.4	4.3
J30-25TJN1	29.92	24.51	20.27	9.8	7.3	4.8	5.4	4.3
J30-31TJN1	33.73	28.32	24.08	9.8	7.3	4.8	5.4	4.3
J30-37TJN1	37.54	32.13	27.89	9.8	7.3	4.8	5.4	4.3
J30-51TJN1	36.27	30.86	26.62	9.8	7.3	4.8	6.5	5.4

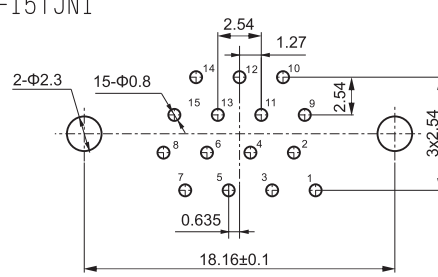


J30直式焊印制板式N1型插针电连接器开孔尺寸

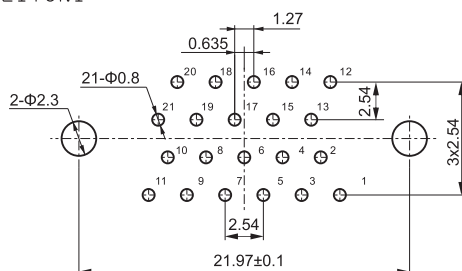
J30-9TJN1



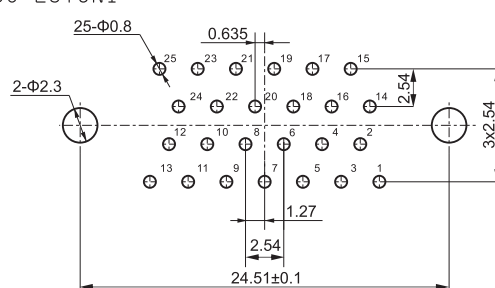
J30-15TJN1



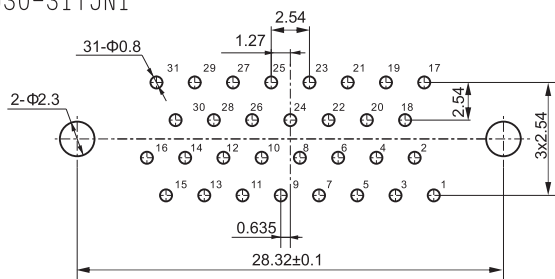
J30-21TJN1



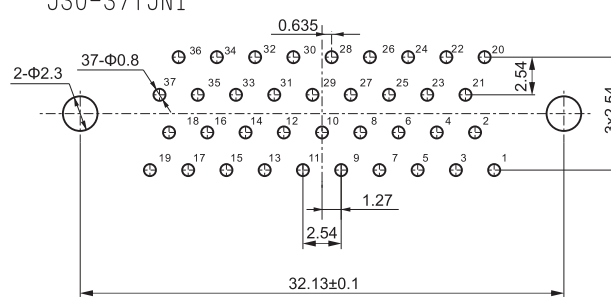
J30-25TJN1



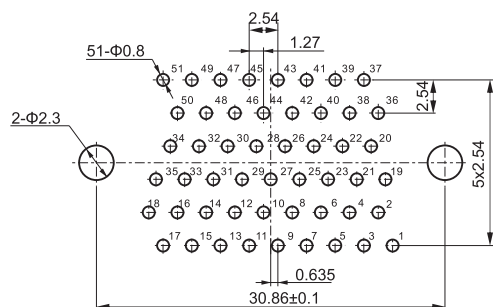
J30-31TJN1



J30-37TJN1



J30-51TJN1



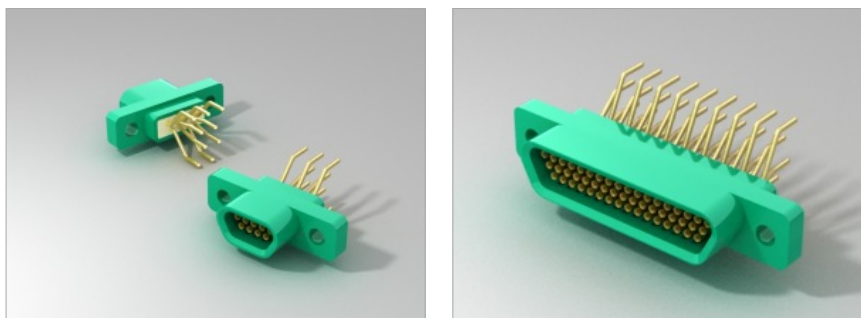


J30系列

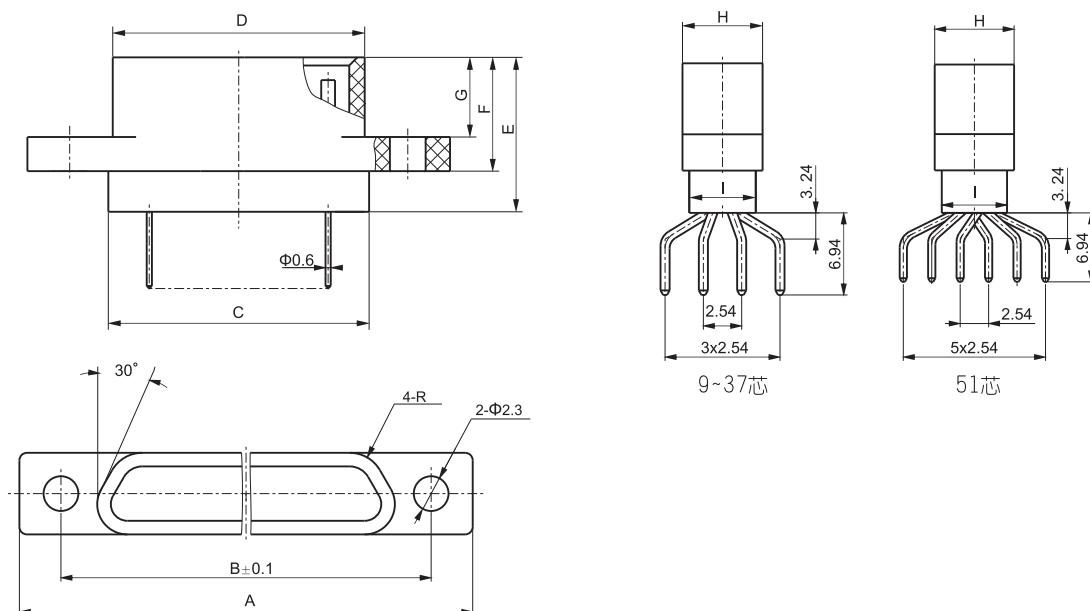
微矩形电连接器

J30-9、15、21、25、31、37、51ZKN1

产品立体图



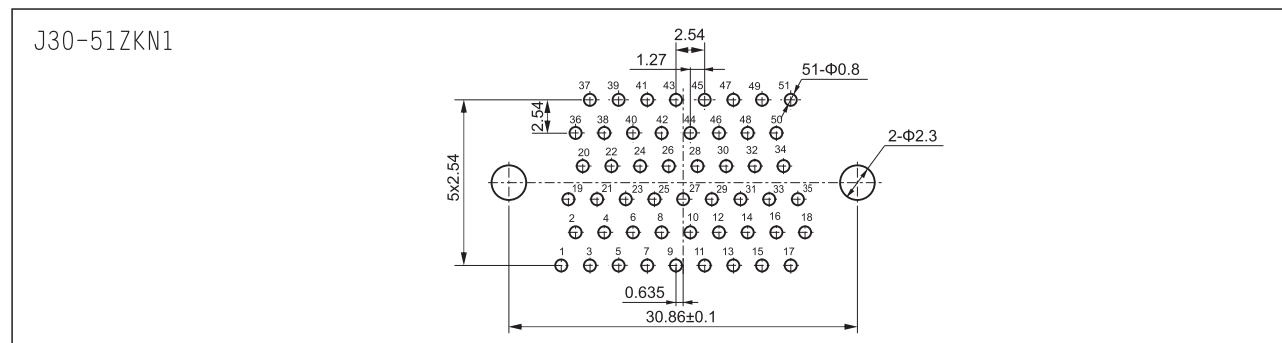
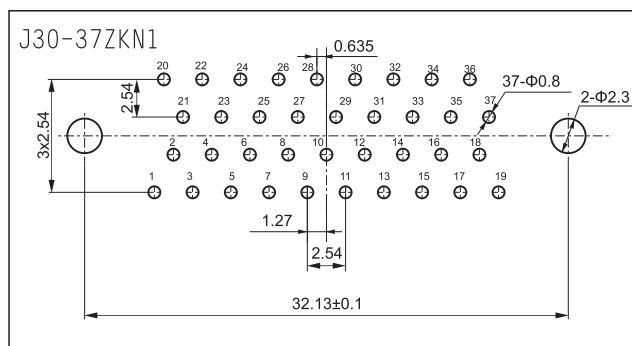
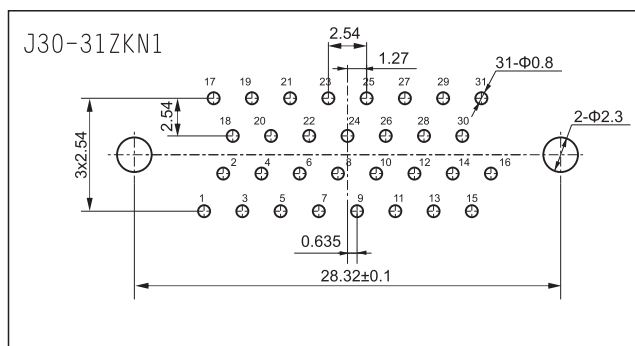
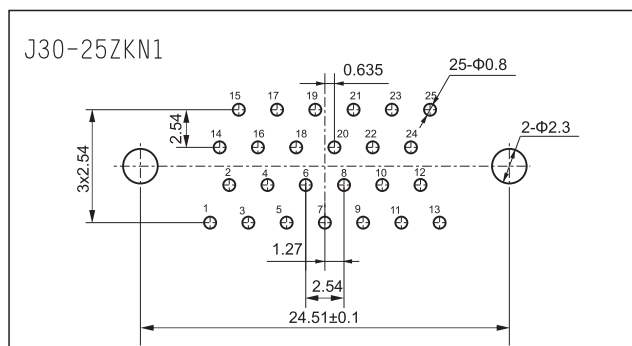
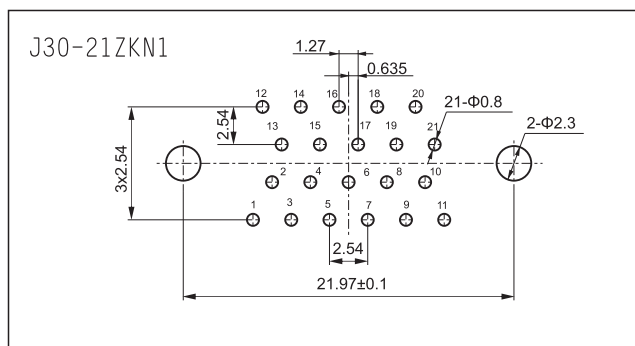
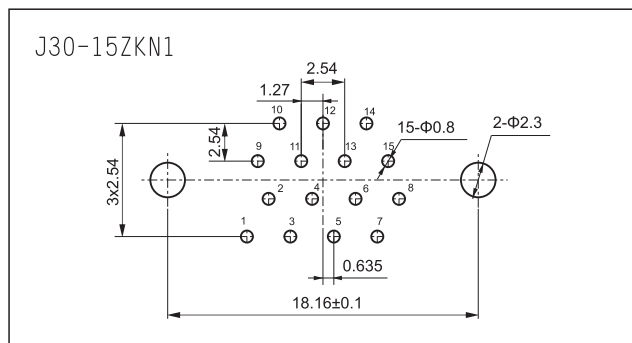
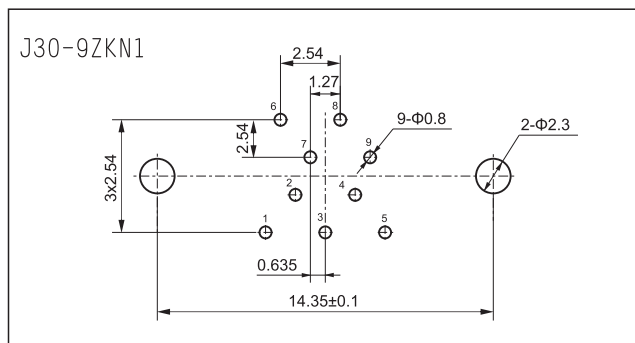
产品外形尺寸图



产品型号	A	B	C	D	E	F	G	H	I	R
J30-9ZKN1	19.8	14.35	9.9	9.38	9.5	7.1	4.6	5.4	4.3	2.14
J30-15ZKN1	23.57	18.16	13.9	13.4	9.9	7.1	4.7	5.28	4.4	2
J30-21ZKN1	27.38	21.97	17.73	17.0	9.5	7.1	4.6	5.4	4.3	2.14
J30-25ZKN1	29.92	24.51	20.27	19.54	9.5	7.1	4.6	5.4	4.3	2.14
J30-31ZKN1	33.73	28.32	24.08	23.35	9.5	7.1	4.6	5.4	4.3	2.14
J30-37ZKN1	37.54	32.13	27.89	27.16	9.5	7.1	4.6	5.4	4.3	2.14
J30-51ZKN1	36.27	30.86	26.62	25.89	9.5	7.1	4.6	6.5	5.4	2.14

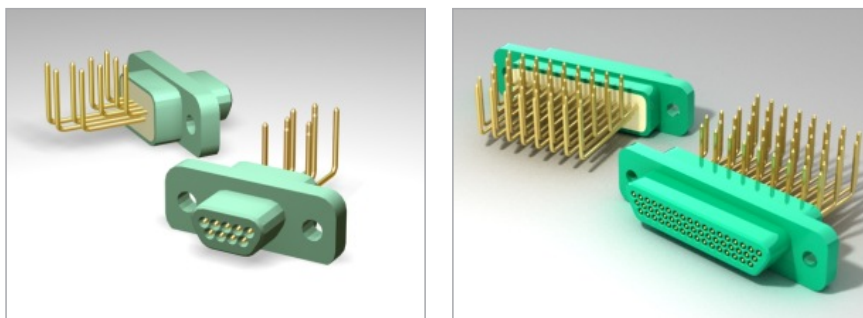


J30直式焊印制板式N1型插孔电连接器开孔尺寸

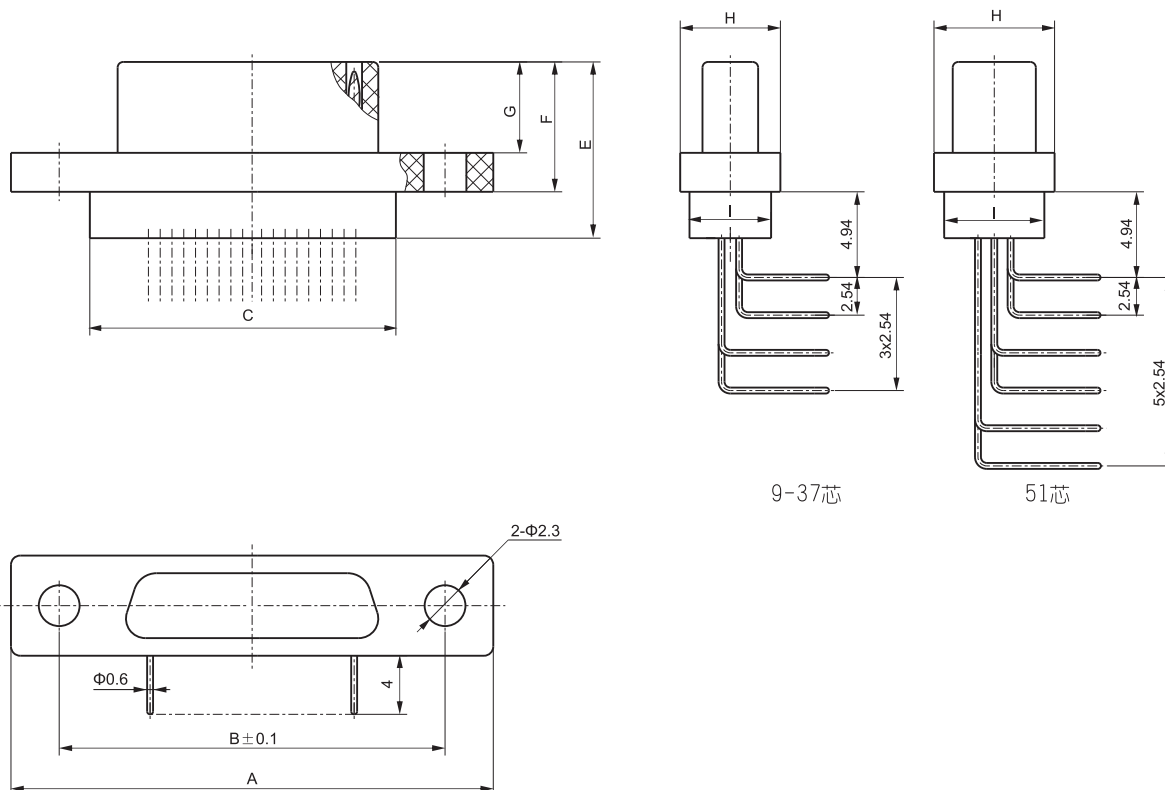




- J30弯式焊印制板式电连接器
- J30弯式焊印制板式W型电连接器
产品执行的详细规范Q/MB 20557-2011
- J30-9、15、21、25、31、37、51TJW
产品立体图



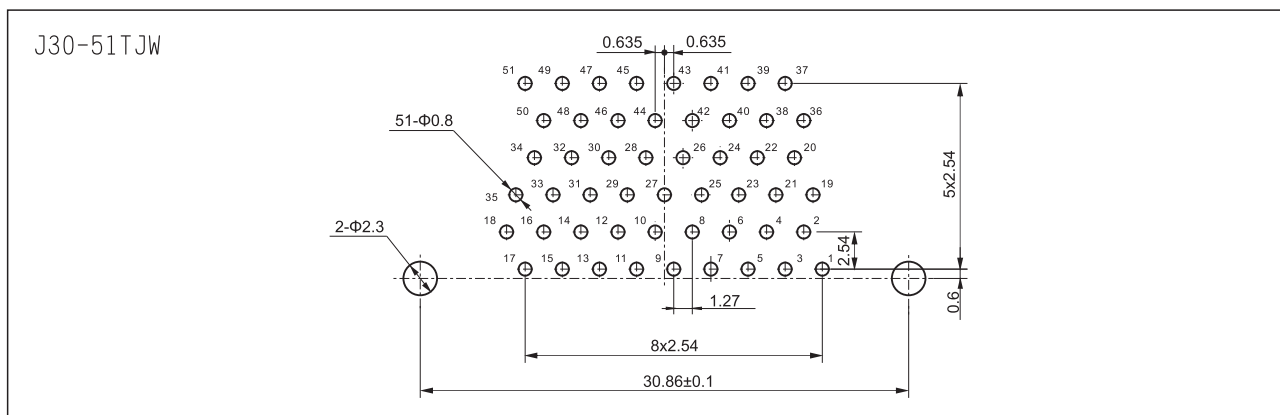
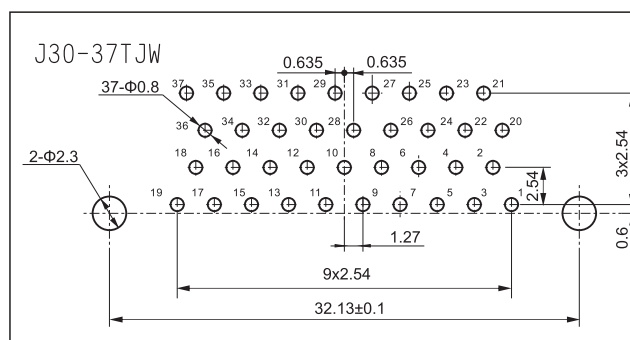
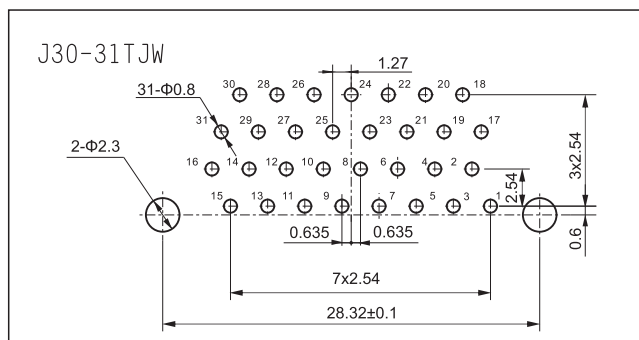
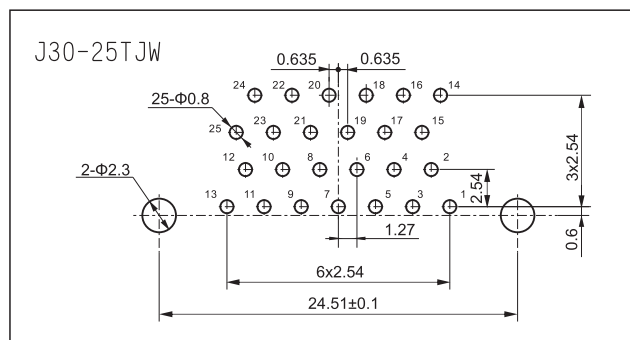
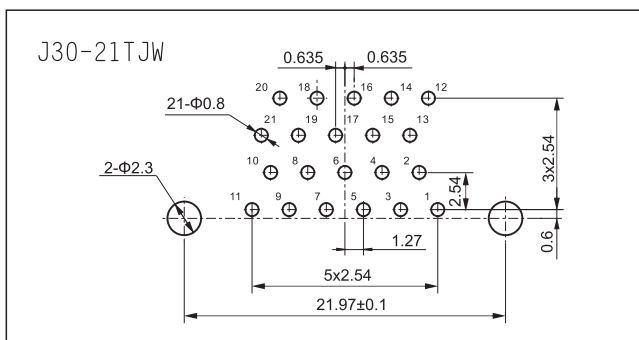
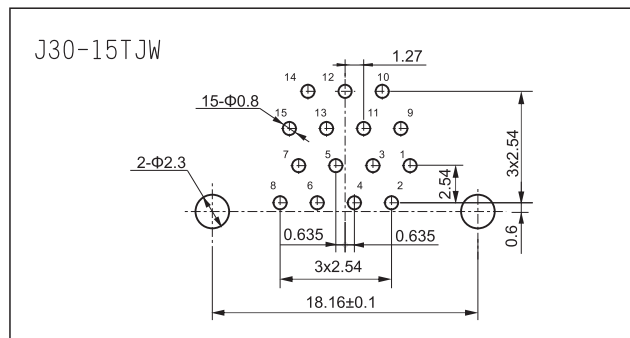
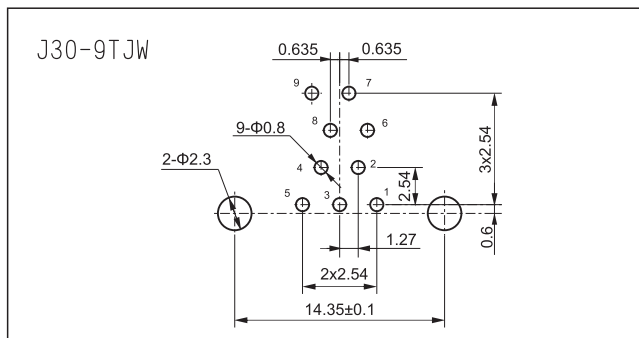
产品外形尺寸图



产品型号	A	B	C	E	F	G	H	I
J30-9TJW	19.8	14.35	9.9	9.8	7.3	4.8	5.4	4.3
J30-15TJW	23.57	18.16	13.9	10	7.45	5.05	5.28	4.4
J30-21TJW	27.38	21.97	17.73	9.8	7.3	4.8	5.4	4.3
J30-25TJW	29.92	24.51	20.27	9.8	7.3	4.8	5.4	4.3
J30-31TJW	33.73	28.32	24.08	9.8	7.3	4.8	5.4	4.3
J30-37TJW	37.54	32.13	27.89	9.8	7.3	4.8	5.4	4.3
J30-51TJW	36.27	30.86	26.62	9.8	7.3	4.8	6.5	5.4



J30弯式焊印制板式W型插针电连接器开孔尺寸



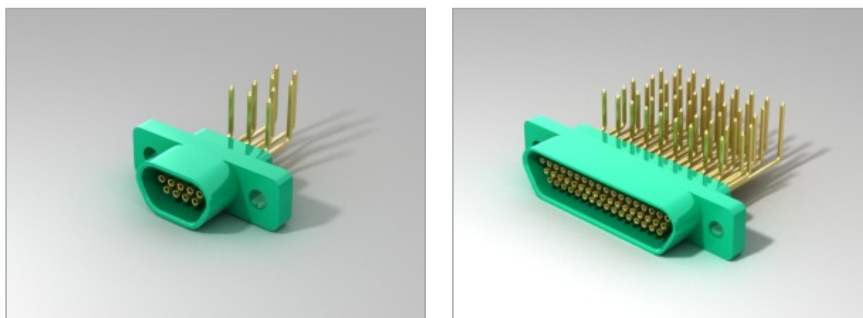


J30系列

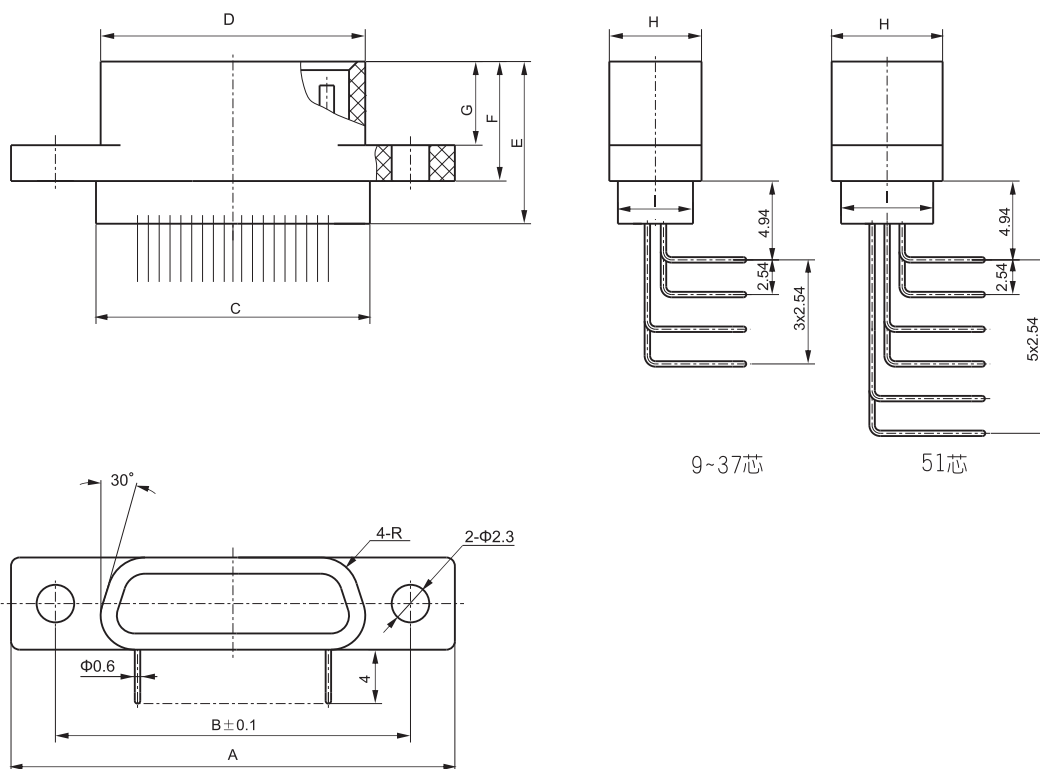
微矩形电连接器

J30-9、15、21、25、31、37、51ZKW

产品立体图



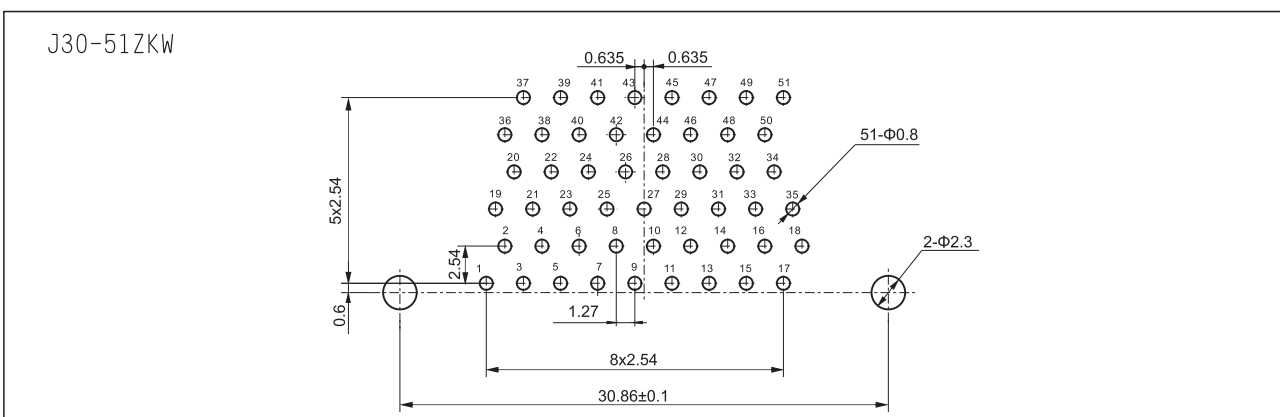
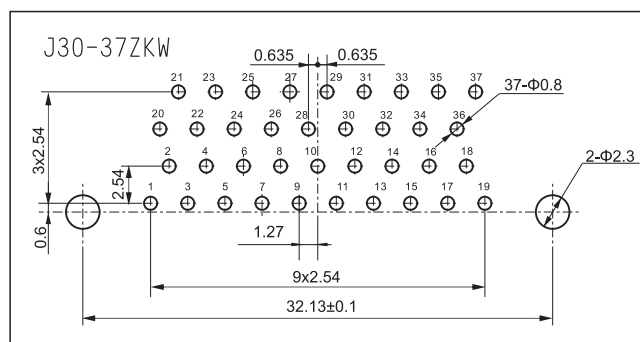
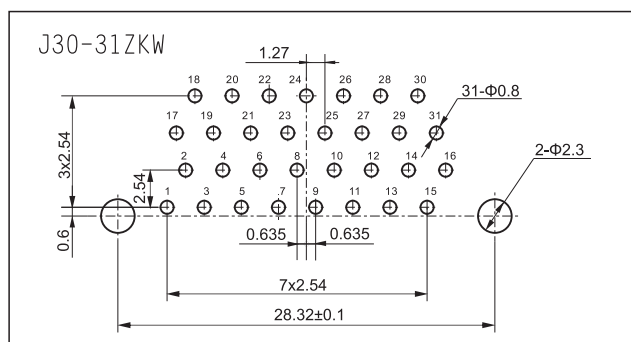
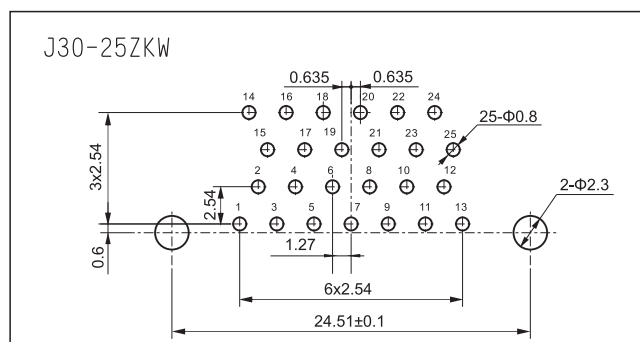
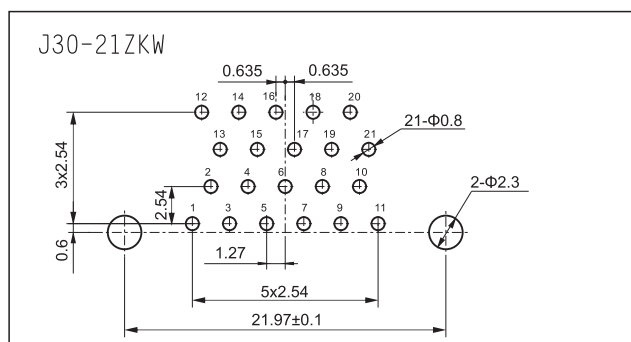
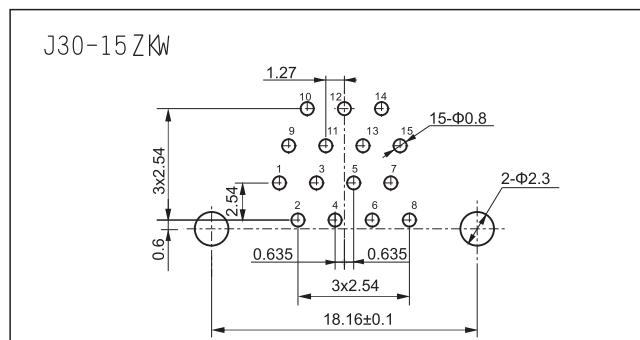
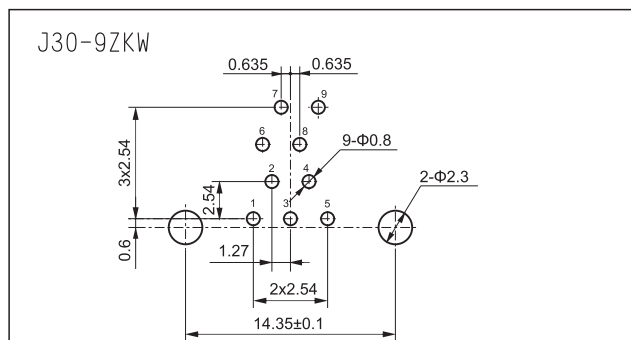
产品外形尺寸图



产品型号	A	B	C	D	E	F	G	H	I	R
J30-9ZKW	19.8	14.35	9.9	9.38	9.5	7.1	4.6	5.4	4.3	2.14
J30-15ZKW	23.57	18.16	13.9	13.4	9.9	7.1	4.7	5.28	4.4	2
J30-21ZKW	27.38	21.97	17.73	17.0	9.5	7.1	4.6	5.4	4.3	2.14
J30-25ZKW	29.92	24.51	20.27	19.54	9.5	7.1	4.6	5.4	4.3	2.14
J30-31ZKW	33.73	28.32	24.08	23.35	9.5	7.1	4.6	5.4	4.3	2.14
J30-37ZKW	37.54	32.13	27.89	27.16	9.5	7.1	4.6	5.4	4.3	2.14
J30-51ZKW	36.27	30.86	26.62	25.89	9.5	7.1	4.6	6.5	5.4	2.14



J30弯式焊印制板式W型插孔电连接器开孔尺寸



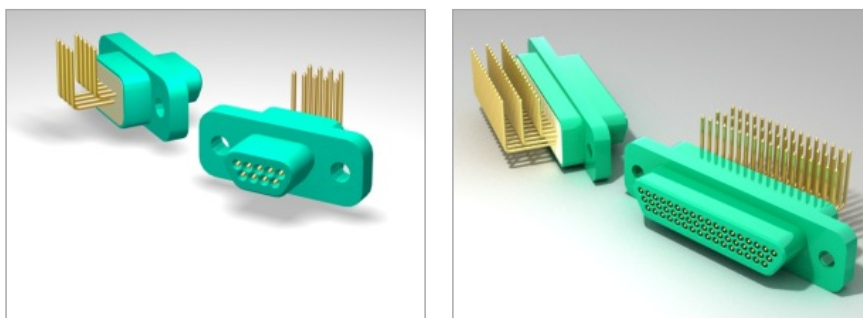


J30弯式焊印制板式W-J型电连接器

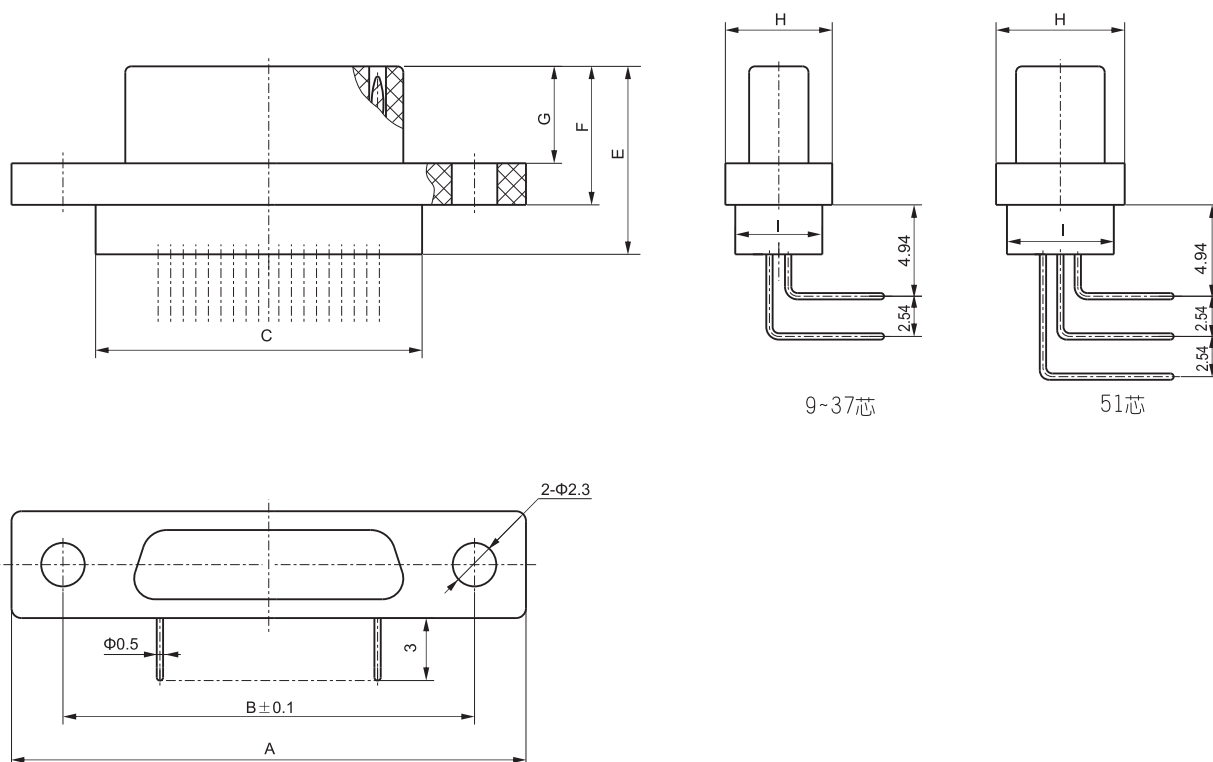
产品执行的详细规范Q/MB 20557-2011

J30-9、15、21、25、31、37、51TJW-J

产品立体图



产品外形尺寸图

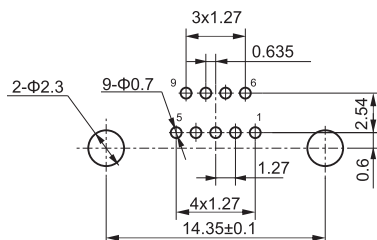


产品型号	A	B	C	E	F	G	H	I
J30-9TJW-J	19.8	14.35	9.9	9.8	7.3	4.8	5.4	4.3
J30-15TJW-J	23.57	18.16	13.9	10	7.45	5.05	5.28	4.4
J30-21TJW-J	27.38	21.97	17.73	9.8	7.3	4.8	5.4	4.3
J30-25TJW-J	29.92	24.51	20.27	9.8	7.3	4.8	5.4	4.3
J30-31TJW-J	33.73	28.32	24.08	9.8	7.3	4.8	5.4	4.3
J30-37TJW-J	37.54	32.13	27.89	9.8	7.3	4.8	5.4	4.3
J30-51TJW-J	36.27	30.86	26.62	9.8	7.3	4.8	6.5	5.4

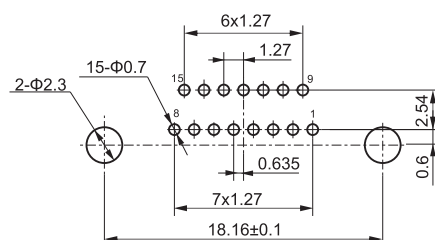


J30弯式焊印制板式W-J型插针电连接器开孔尺寸

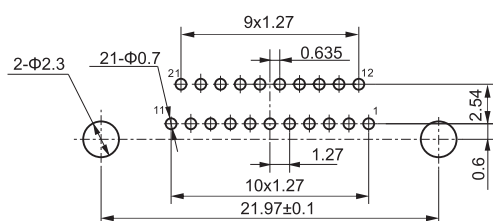
J30-9TJW-J



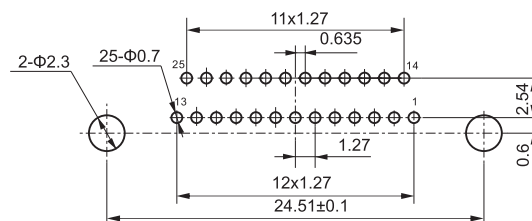
J30-15TJW-J



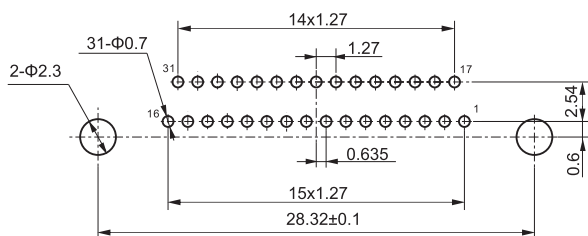
J30-21TJW-J



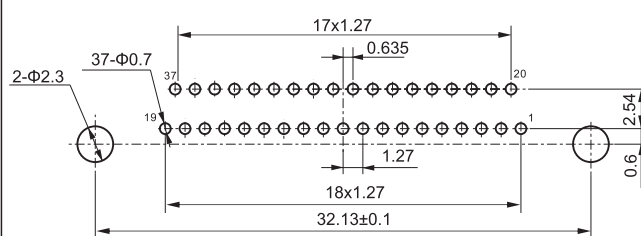
J30-25TJW-J



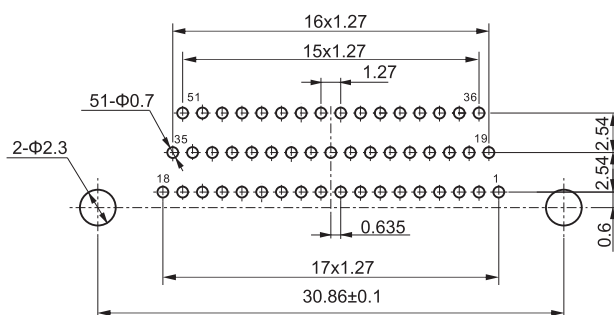
J30-31TJW-J



J30-37TJW-J



J30-51TJW-J



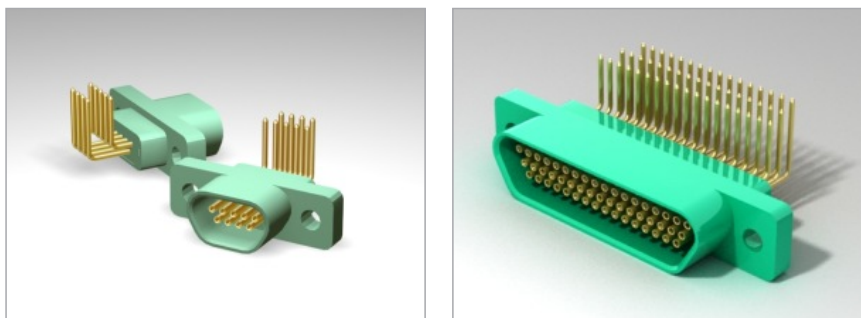


J30系列

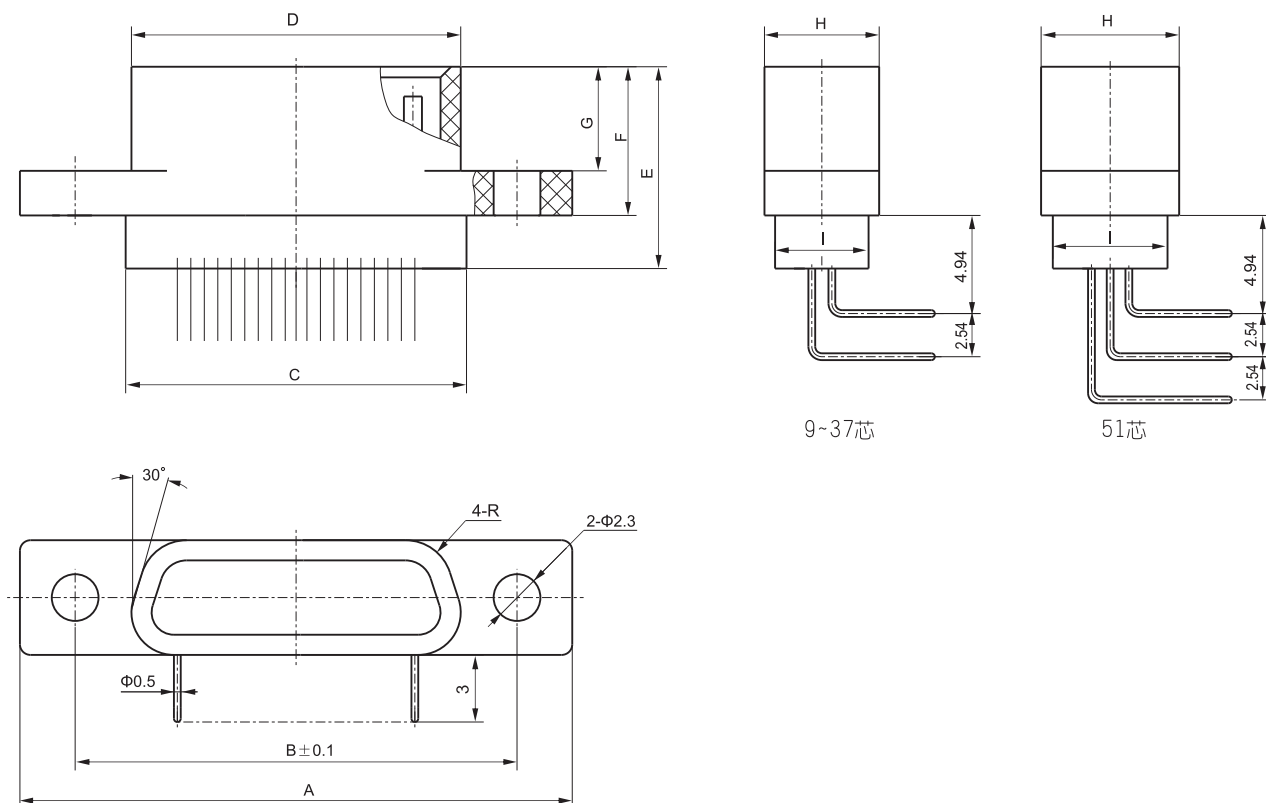
微 矩 形 电 连 接 器

J30-9、15、21、25、31、37、51ZKW-J

产品立体图



产品外形尺寸图

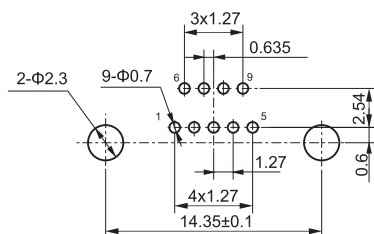


产品型号	A	B	C	D	E	F	G	H	I	R
J30-9ZKW-J	19.8	14.35	9.9	9.38	9.5	7.1	4.6	5.4	4.3	2.14
J30-15ZKW-J	23.57	18.16	13.9	13.4	9.9	7.1	4.7	5.28	4.4	2
J30-21ZKW-J	27.38	21.97	17.73	17.0	9.5	7.1	4.6	5.4	4.3	2.14
J30-25ZKW-J	29.92	24.51	20.27	19.54	9.5	7.1	4.6	5.4	4.3	2.14
J30-31ZKW-J	33.73	28.32	24.08	23.35	9.5	7.1	4.6	5.4	4.3	2.14
J30-37ZKW-J	37.54	32.13	27.89	27.16	9.5	7.1	4.6	5.4	4.3	2.14
J30-51ZKW-J	36.27	30.86	26.62	25.89	9.5	7.1	4.6	6.5	5.4	2.14

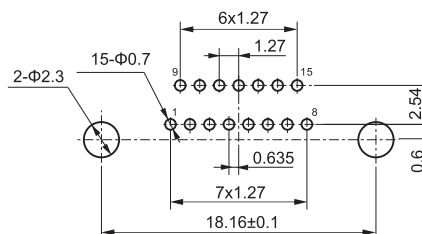


J30弯式焊印制板式W-J型插孔电连接器开孔尺寸

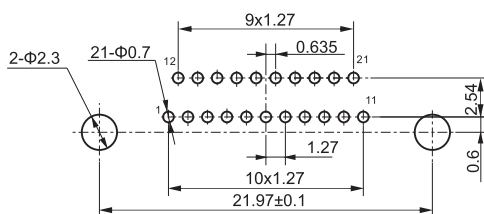
J30-9ZKW-J



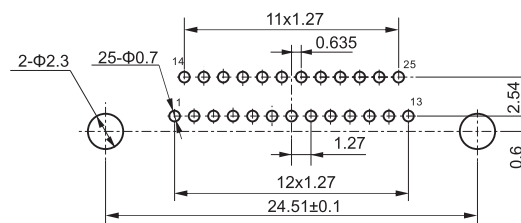
J30-15ZKW-J



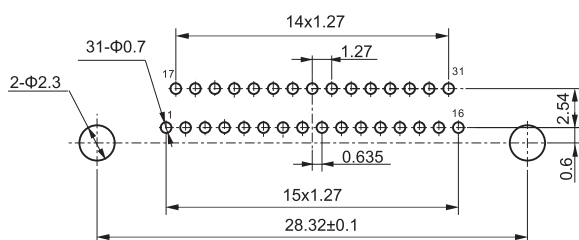
J30-21ZKW-J



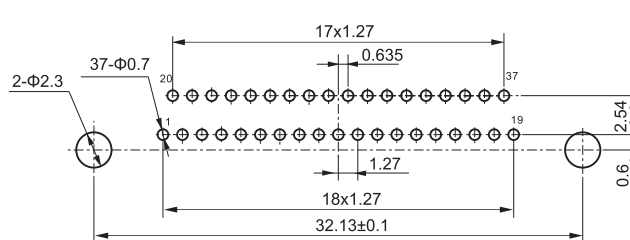
J30-25ZKW-J



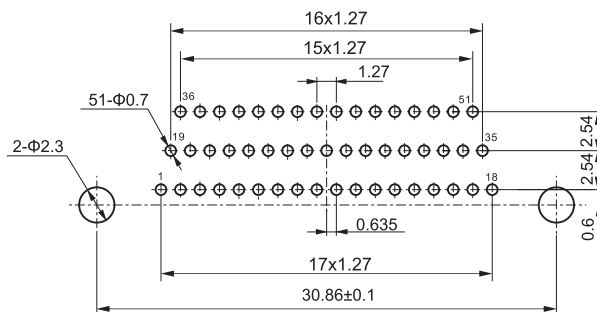
J30-31ZKW-J



J30-37ZKW-J



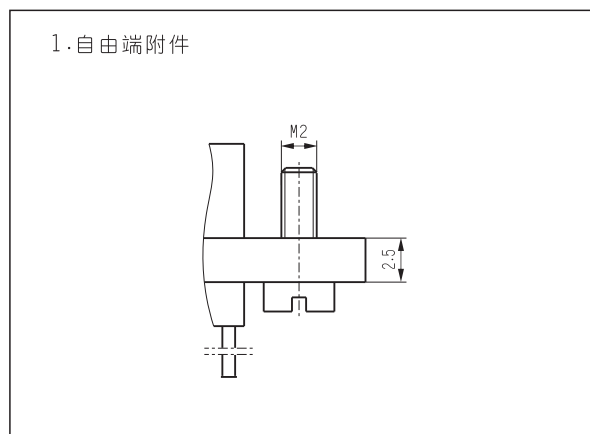
J30-51ZKW-J





J30系列安装附件

J30自由端安装附件



J30固定端安装附件

