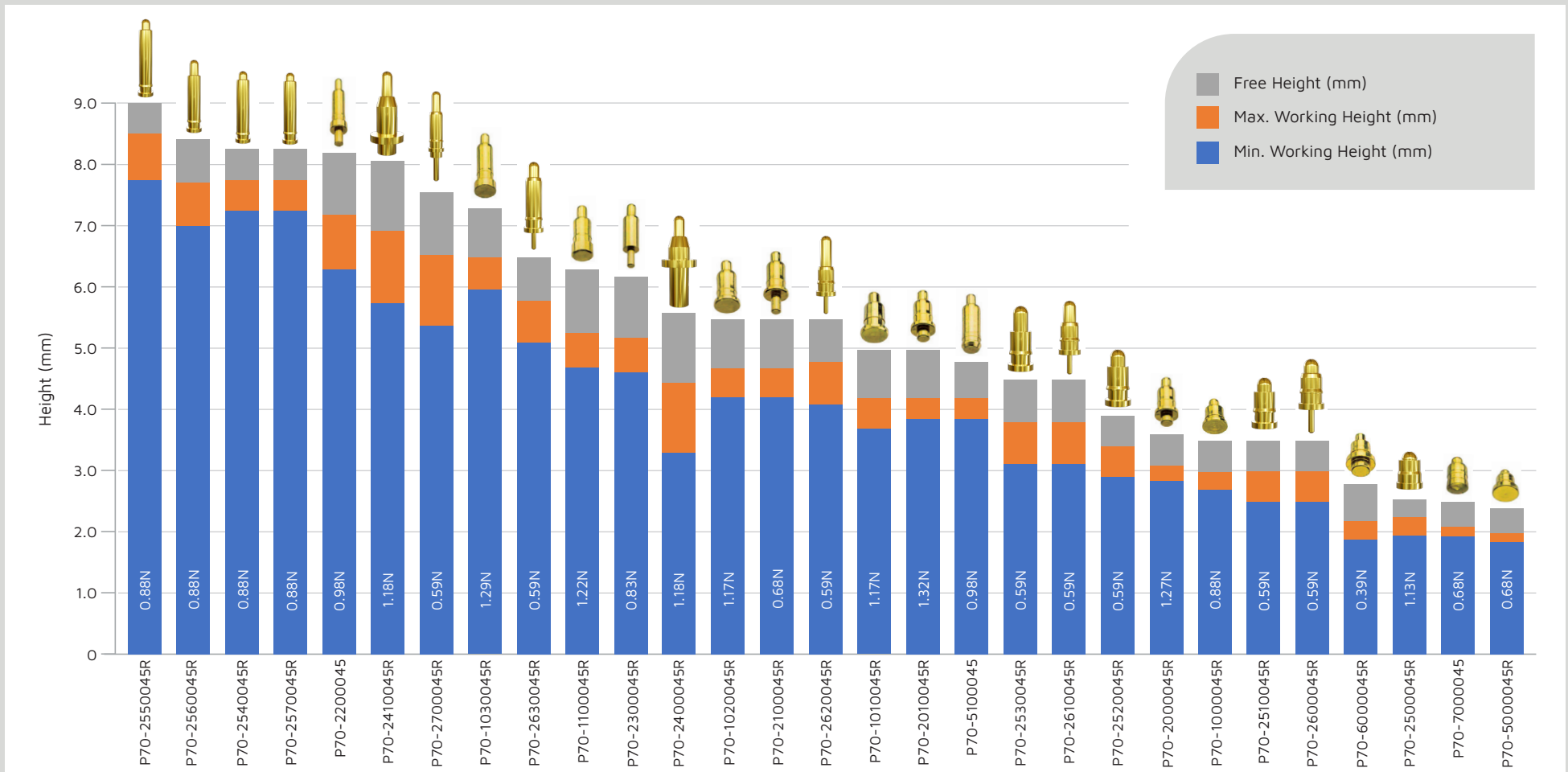


COMPARISON - POGOPINS



Specifications are subject to change.



COMPARISON - POGOPINS

PART NUMBER	FREE HEIGHT (mm)	MAX WORKING HEIGHT (mm)	NORMAL WORKING HEIGHT (mm)	MIN WORKING HEIGHT (mm)	SPRING FORCE (N)	CURRENT (MAX)	DURABILITY (MIN)	LOCATION PEG?	FINISH	HEAD DIAMETER AND SMT FOOTPRINT DIAMETER
P70-2550045R	9	8.5	-	7.75	0.88	8A	10,000	No	Gold	Ø1.00mm, Ø1.80mm
P70-2560045R	8.4	7.7	-	7	0.88	11A	10,000	No	Gold	Ø1.00mm, Ø1.80mm
P70-2540045R	8.25	7.75	-	7.25	0.88	11A	10,000	No	Gold	Ø1.05mm, Ø1.83mm
P70-2570045R	8.25	7.75	-	7.25	0.88	8A	10,000	No	Gold	Ø1.00mm, Ø1.80mm
P70-2200045	8.2	7.2	7.1	6.4	0.98	2A	10,000	Yes	Gold	Ø0.90mm, Ø2.00mm
P70-2410045R	8.08	6.93	-	5.78	1.18	12A	10,000	Yes	Gold	Ø1.26mm, Ø3.90mm
P70-2700045R	7.66	6.51	-	5.36	0.59	8A	10,000	Yes	Gold	Ø1.05mm, Ø1.83mm
P70-1030045R	7.3	6.5	6.2	6	1.29	2A	10,000	No	Gold	Ø0.90mm, Ø2.00mm
P70-2630045R	6.5	5.8	-	5.1	0.59	8A	10,000	Yes	Gold	Ø1.05mm, Ø1.83mm
P70-1100045R	6.3	5.3	5	4.7	1.22	2A	10,000	No	Gold	Ø0.90mm, Ø1.80mm
P70-2300045R	6.2	5.2	4.9	4.6	0.83	2A	10,000	Yes	Gold	Ø0.90mm, Ø1.50mm
P70-2400045R	5.6	4.45	-	3.3	1.18	11A	10,000	Yes	Gold	Ø1.26mm, Ø3.90mm
P70-1020045R	5.5	4.7	4.5	4.2	1.17	2A	10,000	No	Gold	Ø0.90mm, Ø2.00mm
P70-2100045R	5.5	4.7	4.5	4.2	0.68	2A	10,000	Yes	Gold	Ø0.90mm, Ø2.00mm

COMPARISON - POGOPINS

PART NUMBER	FREE HEIGHT (mm)	MAX WORKING HEIGHT (mm)	NORMAL WORKING HEIGHT (mm)	MIN WORKING HEIGHT (mm)	SPRING FORCE (N)	CURRENT (MAX)	DURABILITY (MIN)	LOCATION PEG?	FINISH	HEAD DIAMETER AND SMT FOOTPRINT DIAMETER
P70-2620045R	5.5	4.8	-	4.1	0.59	7A	10,000	Yes	Gold	Ø1.05mm, Ø1.83mm
P70-1010045R	5	4.2	4	3.7	1.17	2A	10,000	No	Gold	Ø0.90mm, Ø2.00mm
P70-2010045R	5	4.2	4	3.85	1.32	2A	10,000	Yes	Gold	Ø0.90mm, Ø2.00mm
P70-5100045	4.8	4.2	4	3.85	0.98	2A	10,000	No	Gold	Ø0.60mm, Ø0.90mm
P70-2530045R	4.5	3.8	-	3.1	0.59	8A	10,000	No	Gold	Ø1.05mm, Ø1.83mm
P70-2610045R	4.5	3.8	-	3.1	0.59	7A	10,000	Yes	Gold	Ø1.05mm, Ø1.83mm
P70-2520045R	3.9	3.4	-	2.9	0.59	8A	10,000	No	Gold	Ø1.05mm, Ø1.83mm
P70-2000045R	3.6	3.1	2.9	2.85	1.27	2A	10,000	Yes	Gold	Ø0.90mm, Ø2.00mm
P70-1000045R	3.5	3	2.9	2.7	0.88	2A	10,000	No	Gold	Ø0.90mm, Ø2.00mm
P70-2510045R	3.5	3	-	2.5	0.59	8A	10,000	No	Gold	Ø1.05mm, Ø1.83mm
P70-2600045R	3.5	3	-	2.5	0.59	6.5A	10,000	Yes	Gold	Ø1.05mm, Ø1.83mm
P70-6000045R	2.8	2.2	2.1	1.9	0.39	1A	10,000	Yes	Gold	Ø0.60mm, Ø1.50mm
P70-2500045R	2.55	2.25	-	1.95	1.13	8A	10,000	No	Gold	Ø1.05mm, Ø1.83mm
P70-7000045	2.5	2.1	2	1.95	0.68	2A	10,000	No	Gold	Ø0.60mm, Ø1.10mm
P70-5000045R	2.4	2	1.9	1.85	0.68	1A	10,000	No	Gold	Ø0.60mm, Ø1.50mm