

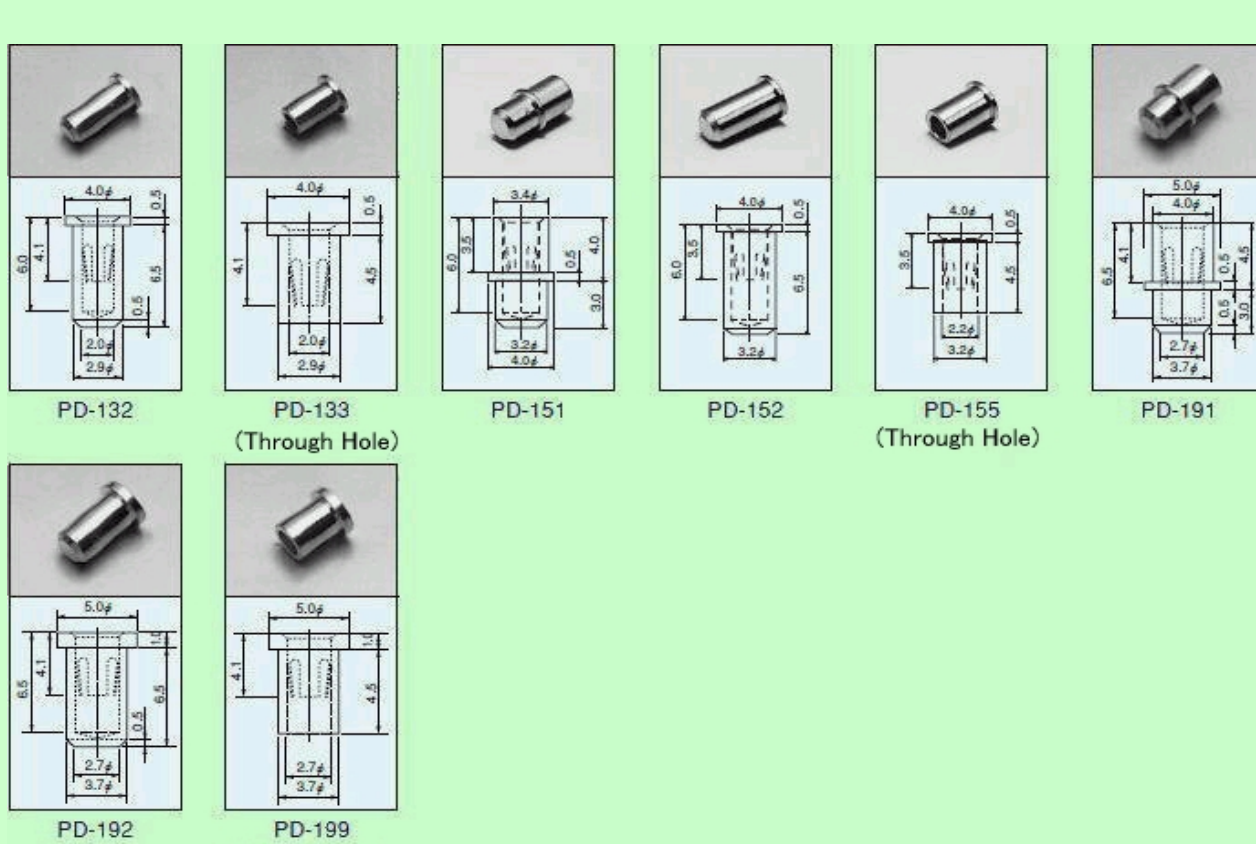
SOCKET PIN

Socket Pin

[PD Series] (100pcs/pack)

7 Confirm applicable male pin diameter before use.

Model No.	Finsih		Recommended male pin diameter (phi mm)	Depth (mm)	Recommended through-hole diameter (phi mm)
	Contact part	Body part			
PD-01	Au p	Au p	0.15 to 0.23	3.0	0.9
PD-05	Au p	Au p	0.23 to 0.3	3.0	1.0
PD-1	Au p	Sn p	0.45 to 0.6	3.7	0.6
PD-10	Au p	Au p	0.45 to 0.6	3.7	0.6
PD-2	Au p	Au p	0.45 to 0.6	4.1	1.0
PD-4	Au p	Sn p	0.45 to 0.6	3.7	1.4
PD-40	Au p	Au p	0.45 to 0.6	3.7	1.4
PD-6	Au p	Sn p	0.4 to 0.54	3.7	0.6
PD-60	Au	Au	0.4 to 0.54	3.7	0.6
PD-7	Au p	Sn p	0.4 to 0.51	3.1	1.0
PD-70	Au p	Au p	0.4 to 0.51	3.1	1.0
PD-8	Au p	Sn p	0.4 to 0.51	3.9	0.9
PD-80	Au p	Au p	0.4 to 0.51	3.9	0.9
PD-9	Au p	Sn p	0.4 to 0.5	3.8	0.5 to 0.6
PD-90	Au p	Au p	0.4 to 0.5	3.8	0.5 to 0.6
PD-91	Au p	Sn p	0.4 to 0.5	3.8	0.5 to 0.6
PD-910	Au p	Au p	0.4 to 0.5	3.8	0.5 to 0.6
PD-11	Au p	Sn p	0.25 to 0.45	2.6	0.5
PD-12	Au p	Sn p	0.35 to 0.5	3.0	1.0
PD-13	Au p	Sn p	0.35 to 0.5	any	1.0
PD-14	Au p	Au p	0.35 to 0.5	any	1.0
PD-31	Au p	Sn p	0.65 to 0.85 or 0.64 square mm	5.8	0.7
PD-310	Au	Au	0.65 to 0.85 or 0.64 square mm	5.8	0.7
PD-51	Au p	Sn p	0.45 to 0.6	4.0	1.5
PD-61	Au p	Sn p	0.6 to 0.8	4.2	0.7
PD-62	Au p	Sn p	0.6 to 0.8	4.2	1.8
PD-66	Au p	Sn p	0.6 to 0.8	any	1.8
PD-71	Au p	Sn p	0.8 to 1.0	5.0	0.9 to 1.0
PD-72	Au p	Sn p	0.8 to 1.0	5.0	2.3
PD-73	Au p	Sn p	0.8 to 1.0	4.5	2.3
PD-74	Au p	Sn p	0.8 to 1.0	5.0	0.9 to 1.0
PD-77	Au p	Sn p	0.8 to 1.0	any	2.3
PD-131	Au p	Sn p	1.2 to 1.45	6.0	3.0
PD-132	Au p	Sn p	1.2 to 1.45	6.0	3.0
PD-133	Au p	Sn p	1.2 to 1.45	any	3.0
PD-151	Au p	Au p	1.3 to 1.6	6.0	3.3
PD-152	Au p	Au p	1.3 to 1.6	6.0	3.3
PD-155	Au p	Au p	1.3 to 1.6	any	3.3
PD-191	Au p	Sn p	1.7 to 2.1	6.5	3.8
PD-192	Au p	Sn p	1.7 to 2.1	6.5	3.8
PD-199	Au p	Sn p	1.7 to 2.1	any	3.8



Model No.	PD-01	PD-05	PD-1	PD-2	PD-40	PD-60	PD-70	PD-80	PD-90	PD-910	PD-10	PD-11
					PD-4	PD-6	PD-7	PD-8	PD-9	PD-91		
Rated current (A)	1											
Rated voltage	125V AC, DC											
Contact resistance	10m ohm or less											
Temperature range (degrees Celsius)	-40 to +125											
Mating/unmating (durability)	100 or more											
Mating/unmating forces (g or more)	10	10		70		50	70		20		70	50
Material	Contact part	Beryllium copper										
	Body part	Brass										

Model No.	PD-12	PD-13	PD-14	PD-310	PD-51	PD-61	PD-62	PD-66	PD-71	PD-72	PD-73	PD-74
				PD-31								
Rated current (A)	1			3	1	5						
Rated voltage	125V AC, DC											
Contact resistance	10m ohm or less											
Temperature range (degrees Celsius)	-40 to +125											
Mating/unmating (durability)	100 or more											
Mating/unmating forces (g or more)	20			50	70	150						
Material	Contact part	Beryllium copper										
	Body part	Brass										

Model No.	PD-77	PD-131	PD-132	PD-133	PD-151	PD-152	PD-153	PD-191	PD-192	PD-199
Rated voltage	125V AC, DC									
Contact resistance	10m ohm or less									
Temperature range (degrees Celsius)	-40 to +125									
Mating/unmating (durability)	100 or more									
Mating/unmating forces (g or more)	150	100					150			
Material	Contact part	Beryllium copper								
	Body part	Brass								

