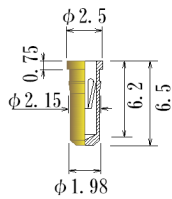


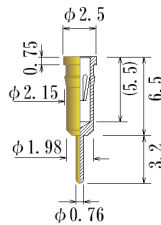
Medium size Socket Pins

Acceptable Plug $\phi 1.05 \sim \phi 0.70$

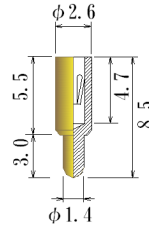
Medium mating force



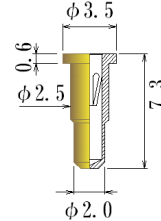
PDC2081-65-GG



PDC2083-95-GG

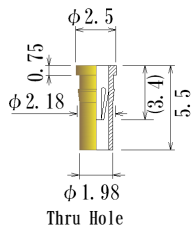


PDC2081-95-GG

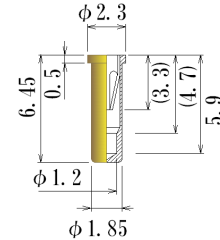
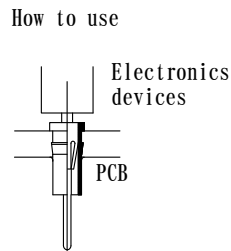


JS210M-GG

(CM1)

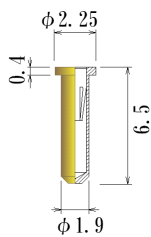


PDCP2081-56-GG



PDC185-645-GG

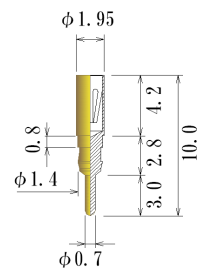
(CM1)



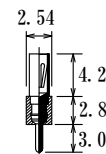
PDC65-GG



Custom design connector
(example)

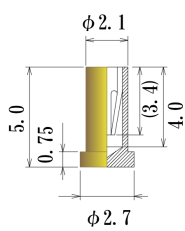


PIDC2010-GG

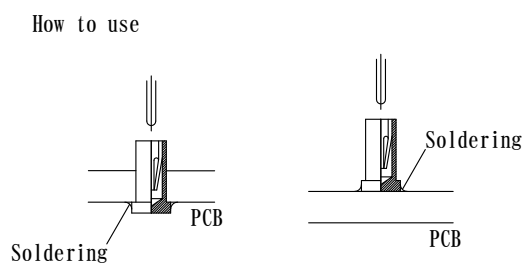


2.54mm pitch in line

(CM1)



PDC2081-50-GG



(CM1)

Medium size Socket for Power IC Single in Line

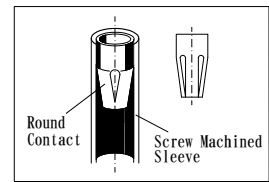
2.54mm/0.10" pitch

Specifications

Dielectric Strength: AC300Vrms 1min
Insulation Resistance: 1000MΩmin
Operating Temperature: -45°C~+150°C

Material

Sleeve : Brass, Gold flash over Ni
Contact : Beryllium, Gold plating over Ni
Insulator: PPS or LCP Black

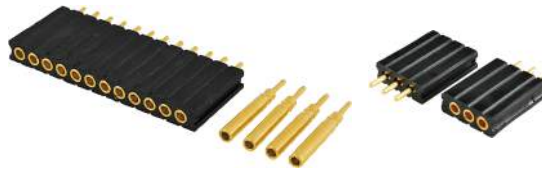


How to order

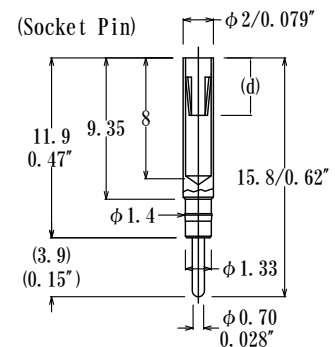
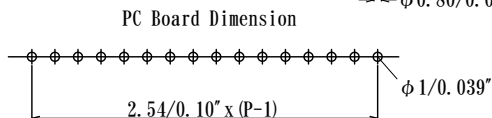
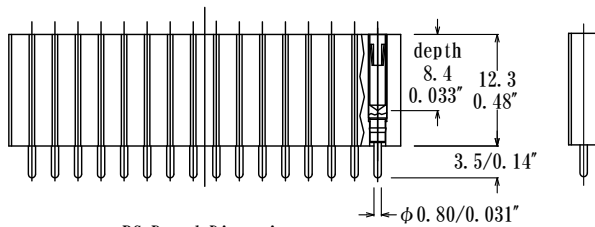
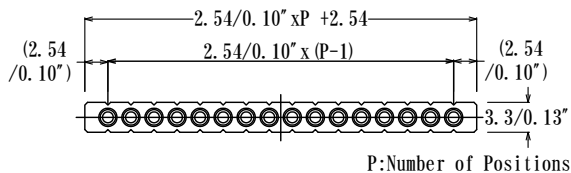
PDSA-□□□-S □□ GG

Code
See below

Number of Positions
2~16



Code	Parts Number	(Socket Pin P/N)	Contact depth (d)	Technical Data /page
1076	PDSA-1076-S□□-GG	(PD1581076-L158-GG)	2.9	Fig. 1/8H3
876	PDSA-876-S□□-GG	(PD158876-L158-GG)	2.2	Fig. 2/8H3
CM1	PDSA-CM1-S□□-GG	(PD20CM1-L158-GG)	3.4	Fig. 3/8H3
CM2	PDSA-CM2-S□□-GG	(PD20CM2-L158-GG)	3.3	Fig. 4/8H4
1081	PDSA-1081-S□□-GG	(PD201081-L158-GG)	3.8	Fig. 5/8H4

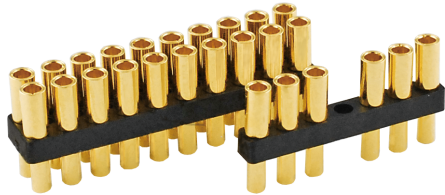


Medium size Socket for Power IC

2.54mm/0.10" pitch

How to order

PDSP-□□□-S □□ GG



Code
See below

Number of positions : P

Single in line : 02, 03, 04, 06, 07,
08, 09, 10, 12

Dual in line : 04, 12, 20 (even number)

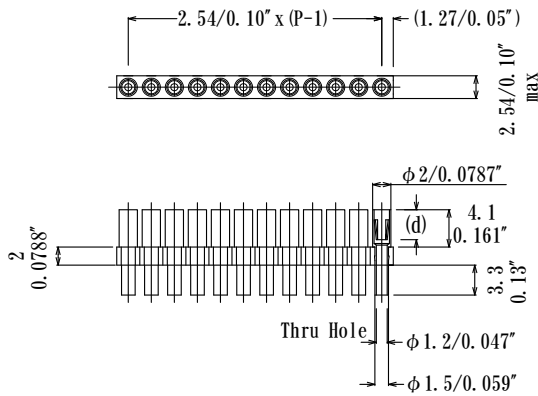
S : Single

D : Dual

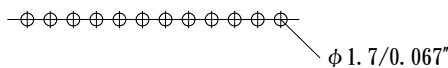
Regarding other number of positions, please feel free to ask us.

Code	Parts Number		(Socket Pin P/N)	Contact depth (d)	Technical Data /page
CM1	PDSP-CM1-S□□-GG	Single	(PDP20CM1-L158-GG)	3.4	Fig. 3/8H3
	PDSP-CM1-D□□-GG	Dual	(PDP20CM1-L158-GG)		
1081	PDSP-1081-S□□-GG	Single	(PDP201081-L158-GG)	3.8	Fig. 5/8H4
	PDSP-1081-D□□-GG	Dual	(PDP201081-L158-GG)		

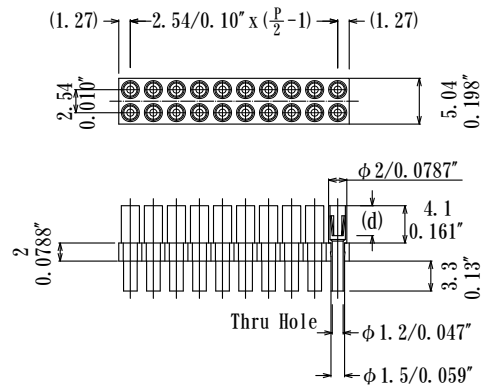
Single in line



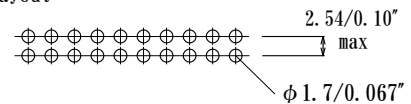
PC Board layout



Dual in line



PC Board layout



Tolerance: ±0.05

How to use

