

Pin connectors 2.00mm

Single row/double row

Solder tail

Series: PFD

"Hard metric" PCB Pin connectors SMD mount

Technical Specs:

Insulator:	Black glass filled polyester PPS-GF30-FR
Fiammability:	UL 94V-O
Sleeve:	Brass CuZn 36Pb3(36000)
Mating pin Ø:	0.47 mm
Mechanical life:	min 500 cycles
Rated current:	3 A
Contact resistance:	max 10 mΩ
Dielectric strength:	min 1000V _{RMS}
Coplanariny SMD terminations:	max 0.1mm(measured on 25 mm long connectors)



Ordering information

PFD - NNN X - A P 1010A

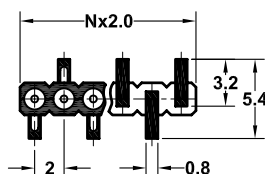
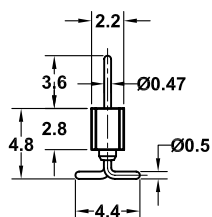
No. of Positions

Insulator Type code

Pin Plating code

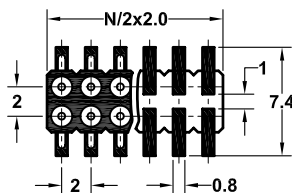
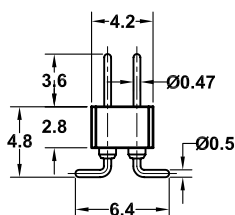
1 Single row
2 Double row

1 Tin150μ"
2 Tin200μ"
3 GF
4 Gold2μ"
5 Gold3μ"
6 Gold10μ"
7 Gold15μ"
S Special



PFD-NNN1-AP1010A

SMD socket connector: single row,
perpendicular mount
Availability from: 2 to 40 contacts
Standard number of contacts 40



PFD-NNN2-AP1010A

SMD socket connector: double row
perpendicular
Availability from: 4 to 80 contacts
Standard number of contacts 80