

Socket connectors 2.00mm

Single row/double row

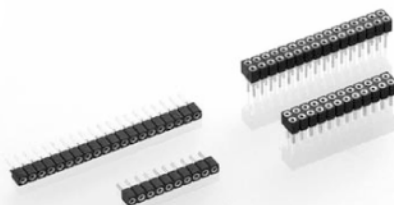
Solder tail

Series: SFA

"Hard metric" PCB Socket connectors,Solder tail

Technical Specs:

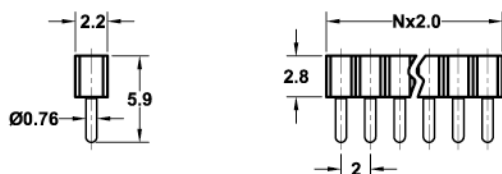
Insulator:	Black glass filled polyester PPS-GF30-FR
Flammability:	UL 94V-O
Sleeve:	Brass CuZn 36pb3(36000)
Contact clip (6 finger):	Beryllium copper (C17200)
Mating pin Ø:	0.40 to 0.66 mm or 0.50SQ
Forces:	(polished steel gauge Ø 0.46mm)
-Insertion	0.7 N typ.
-Withdrawal	0.4 N typ.
Mechanical life:	min 500 cycles
Rated current:	3 A
Contact resistance:	max 10 mΩ
Dielectric strength:	min 1000V RMS



Ordering information

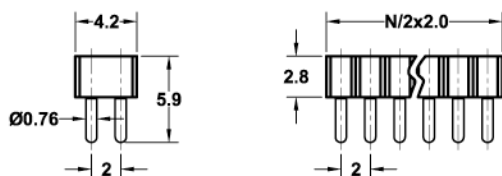
SFA - NNN X - A P P 0590A

No. of Positions	Insulator Type code	Pin Plating code	Clip Plating code
	1 Single row	1 Tin150μ"	1 Tin150μ"
	2 Double row	2 Tin200μ"	2 Tin200μ"
		3 GF	3 GF
		4 Gold2μ"	4 Gold2μ"
		5 Gold3μ"	5 Gold3μ"
		6 Gold10μ"	6 Gold10μ"
		7 Gold15μ"	7 Gold15μ"
		S Special	S Special



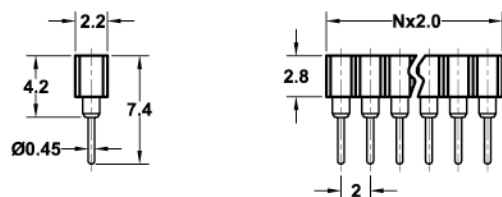
SFA-NNN1-APP0590A

Straight socket connector low
profil height2.8mm:solder tail,
single row,low profile
Availability from: 2 to 40 contacts
Standard number of contacts 40



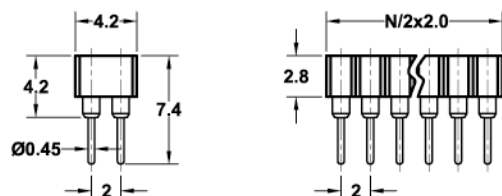
SFA-NNN2-APP0590A

Straight socket connector low
profil height2.8mm:solder tail,
double row,low profile
Availability from: 4 to 80 contacts
Standard number of contacts 80



SFA-NNN1-APP0740A

Straight socket connector height
4.2mm:solder tail,single row
Availability from: 2 to 40 contacts
Standard number of contacts 40



SFA-NNN2-APP0740A

Straight socket connector height
4.2mm:solder tail,double row
Availability from: 4 to 80 contacts
Standard number of contacts 80

Socket connectors 2.00mm

Single row/double row

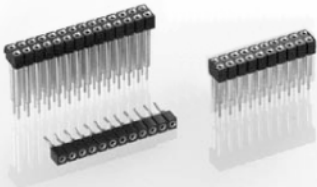
Solder tail

Series: SFA

"Hard metric" PCB Socket connectors,Solder tail

Technical Specs:

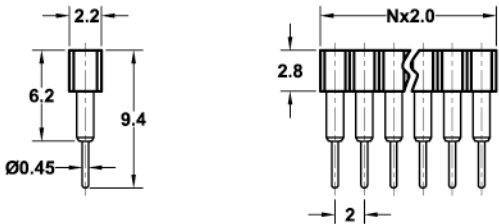
Insulator:	Black glass filled polyester PPS-GF30-FR
Flammability:	UL 94V-O
Sleeve:	Brass CuZn 36pb3(36000)
Contact clip (6 finger):	Beryllium copper (C17200)
Mating pin Ø:	0.40 to 0.66 mm or 0.50SQ
Forces:	(polished steel gauge Ø 0.46mm)
-Insertion	0.7 N typ.
-Withdrawal	0.4 N typ.
Mechanical life:	min 500 cycles
Rated current:	3 A
Contact resistance:	max 10 mΩ
Dielectric strength:	min 1000V RMS



Ordering information

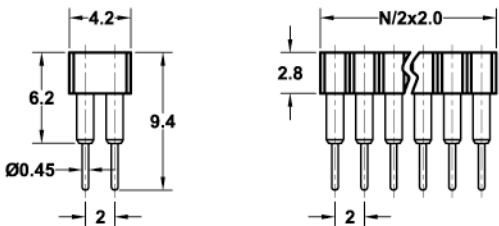
SFA - NNN X - A P P 0940A

No. of Positions	Insulator Type code	Pin Plating code	Clip Plating code
	1 Single row 2 Double row	1 Tin150µ" 2 Tin200µ" 3 GF 4 Gold2µ" 5 Gold3µ" 6 Gold10µ" 7 Gold15µ" S Special	1 Tin150µ" 2 Tin200µ" 3 GF 4 Gold2µ" 5 Gold3µ" 6 Gold10µ" 7 Gold15µ" S Special



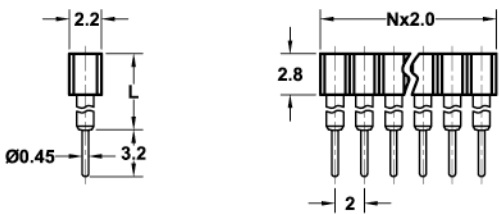
SFA-NNN1-APP0940A

Straight socket connector height
6.2mm:solder tail,single row
Availability from: 2 to 40 contacts
Standard number of contacts 40



SFA-NNN2-APP0940A

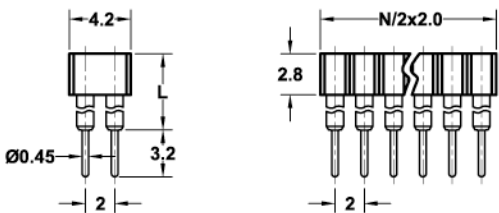
Straight socket connector height
6.2mm:solder tail,double row
Availability from: 4 to 80 contacts
Standard number of contacts 80



SFA-NNN1-APPXXXXA

Straight socket connector length
3.2mm:solder tail,single row
Availability from: 1 to 40 contacts
Standard number of contacts 40

code XXXX	Contact length L
1120	8mm
1470	11.5mm



SFA-NNN2-APPXXXXA

Straight socket connector length
3.2mm:solder tail,double row
Availability from: 2 to 80 contacts
Standard number of contacts 80

code XXXX	Contact length L
1120	8mm
1470	11.5mm