

# Socket connectors 2.54mm

Mating Pin Ø0.47mm  
Single row/double row  
Solder tail



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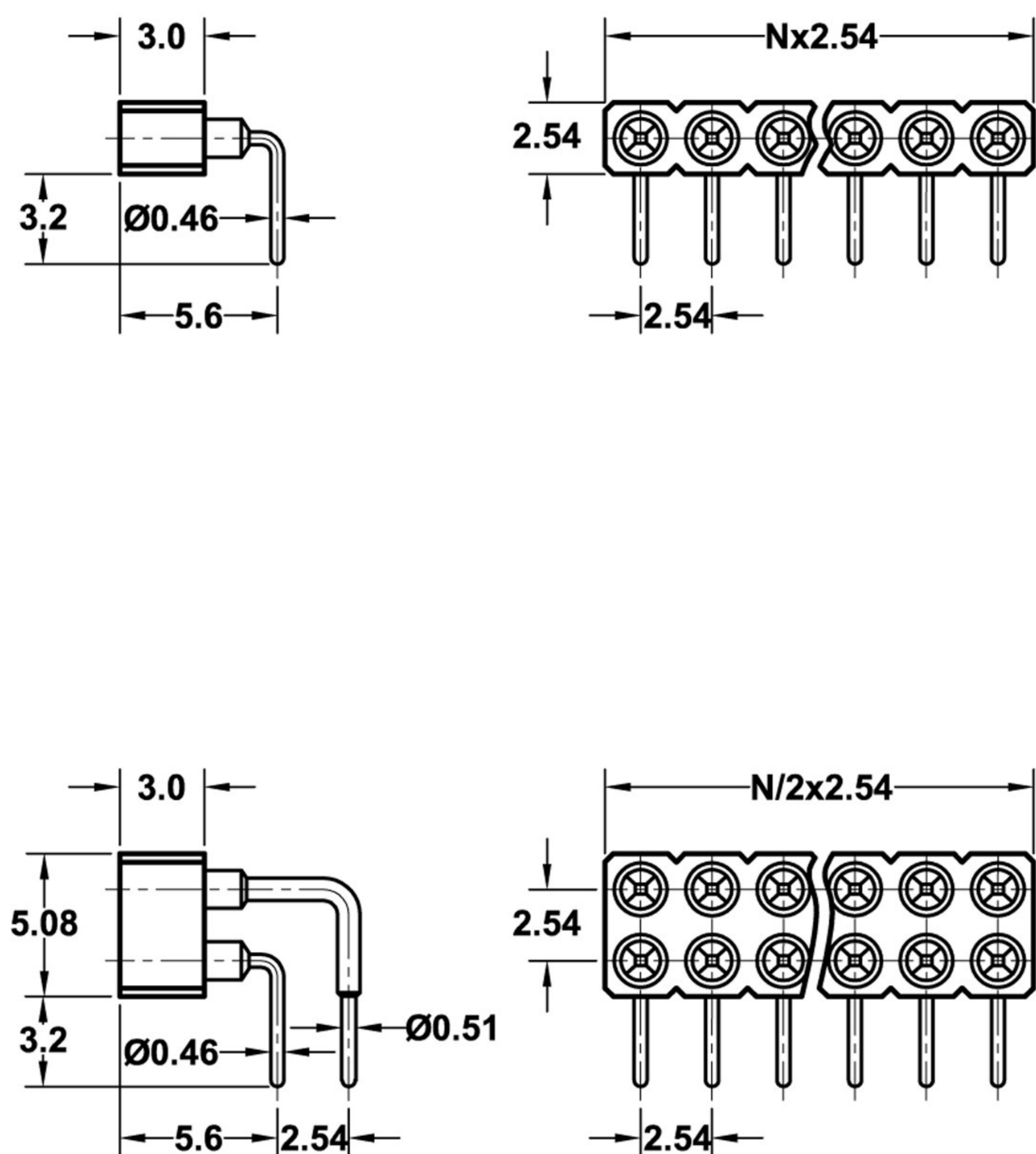
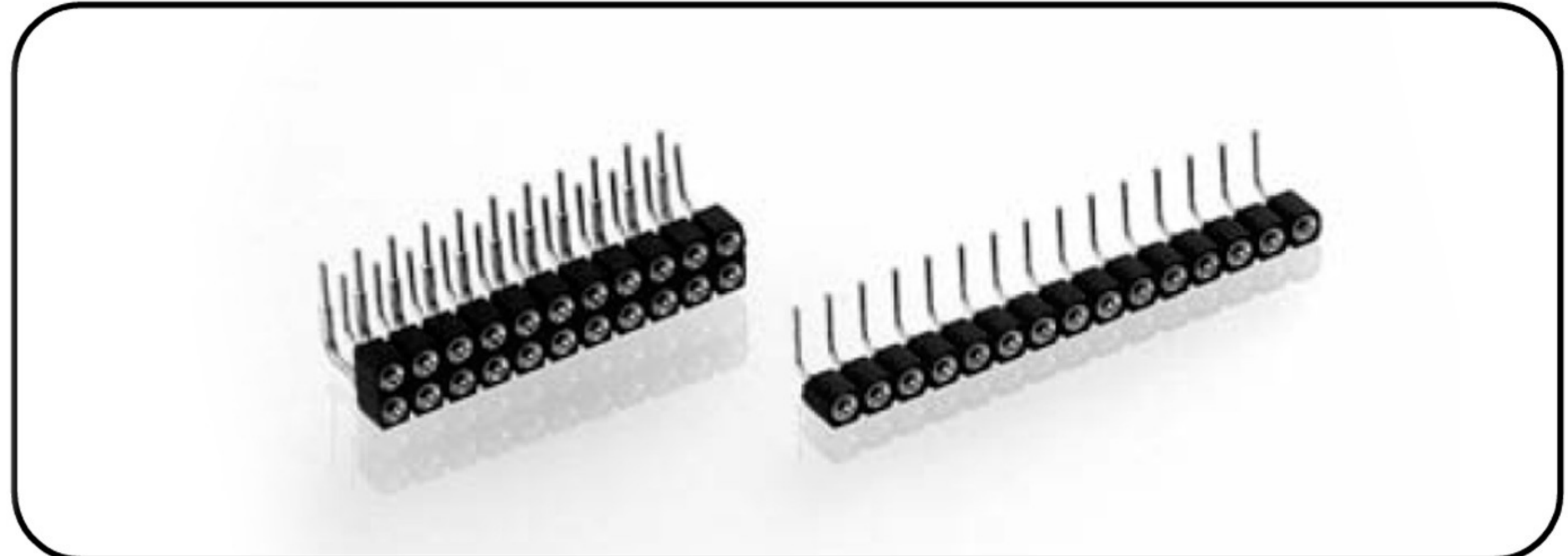
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## Ordering information

TPB1 - NNN X - A P P 0980A

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

## Series: TPB1



## Right angle 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 (4 finger):	Beryllium copper (C17200)
Mating pin Ø:	0.40 to 0.56 mm
Forces:	(polished steel gauge Ø 0.43mm)
-Insertion	2 N typ.
-Withdrawal	1 N typ.
Mechanical life:	min 500 cycles
Rated current:	3 A
Contact resistance:	max 10 mΩ
Dielectric strength:	min 1000V <sub>RMS</sub>