

Socket connectors 2.00mm

Single row/double row

Solder tail



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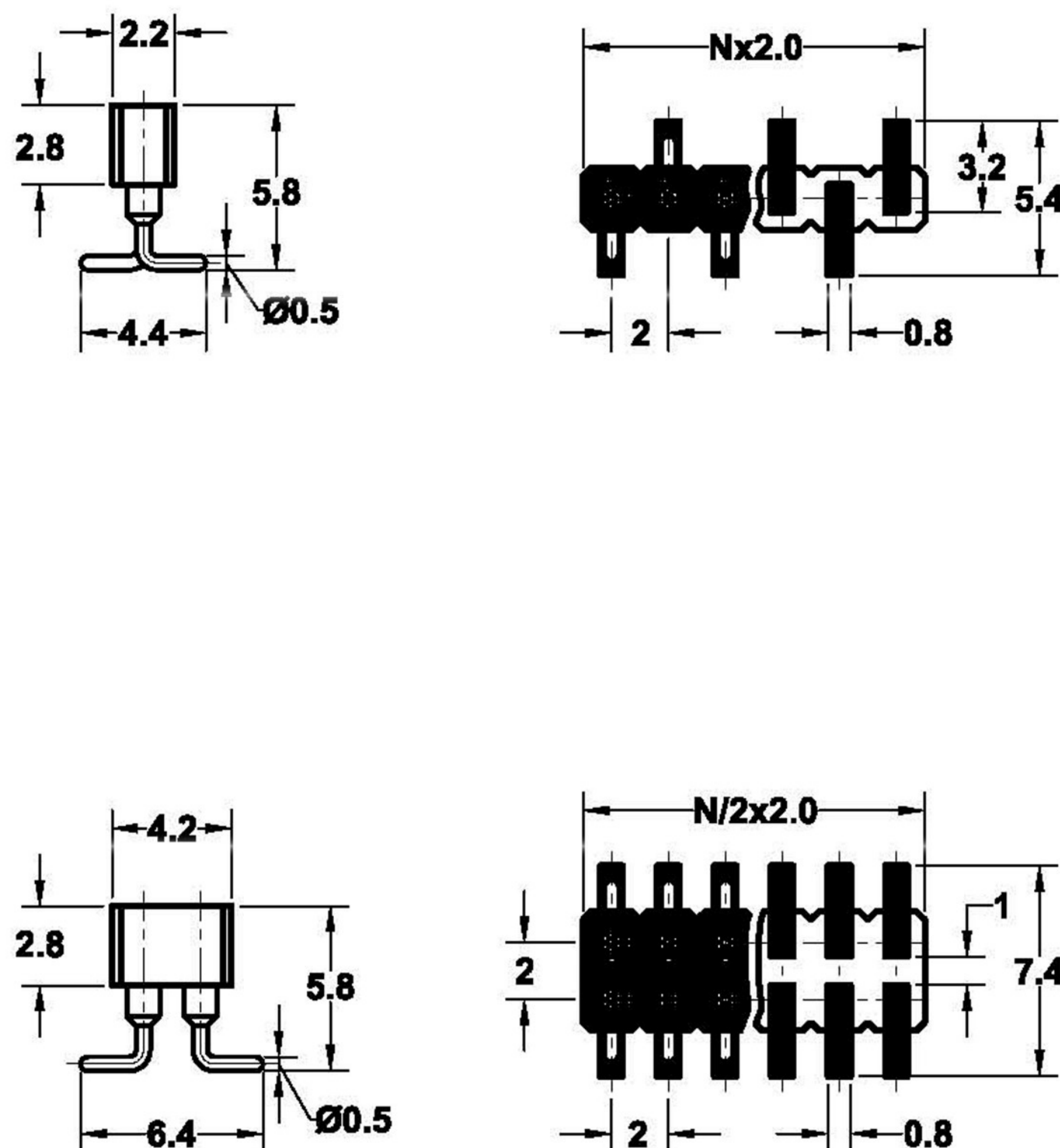
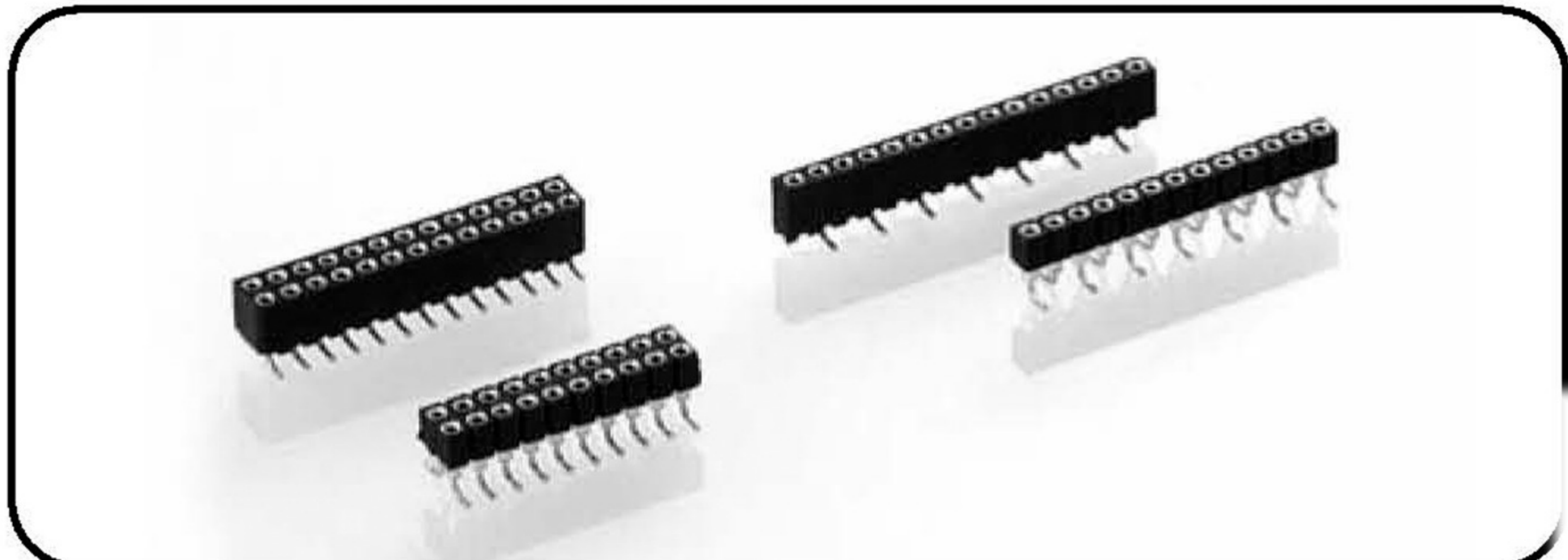
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Ordering information

TSD - NNN X - A P P 0750A

No. of Positions	Insulator Type code	Pin Plating code	Clip Plating code
	1 Single row	1 Tin150 μ "	1 Tin150 μ "
	2 Double row	2 Tin200 μ "	2 Tin200 μ "
		3 GF	3 GF
		4 Gold2 μ "	4 Gold2 μ "
		5 Gold3 μ "	5 Gold3 μ "
		6 Gold10 μ "	6 Gold10 μ "
		7 Gold15 μ "	7 Gold15 μ "
		S Special	S Special

Series: TSD



"Hard metric" PCB Socket connectors SMD perpendicular mount

Technical Specs:

Insulator:	Black glass filled polyester PPS-GF30-FR
Flammability:	UL 94V-0
Sleeve:	Brass CuZn 36pb3(36000)
Contact clip (6 finger):	Beryllium copper (C17200)
Mating pin \varnothing :	0.40 to 0.56 mm or 0.5SQ
Forces:	(polished steel gauge \varnothing 0.46mm)
-Insertion	0.7 N typ.
-Withdrawal	0.4N typ.
Mechanical life:	min 500 cycles
Rated current:	3 A
Contact resistance:	max 10 m Ω
Dielectric strength:	min 1000V _{RMS}
Coplanarity SMD terminations:	max 0.1mm(measured on 25 mm long connectors)