

Pin grid array sockets 2.54*2.54mm

Interstitial
Solder tail / surface mount
Press-fit terminations



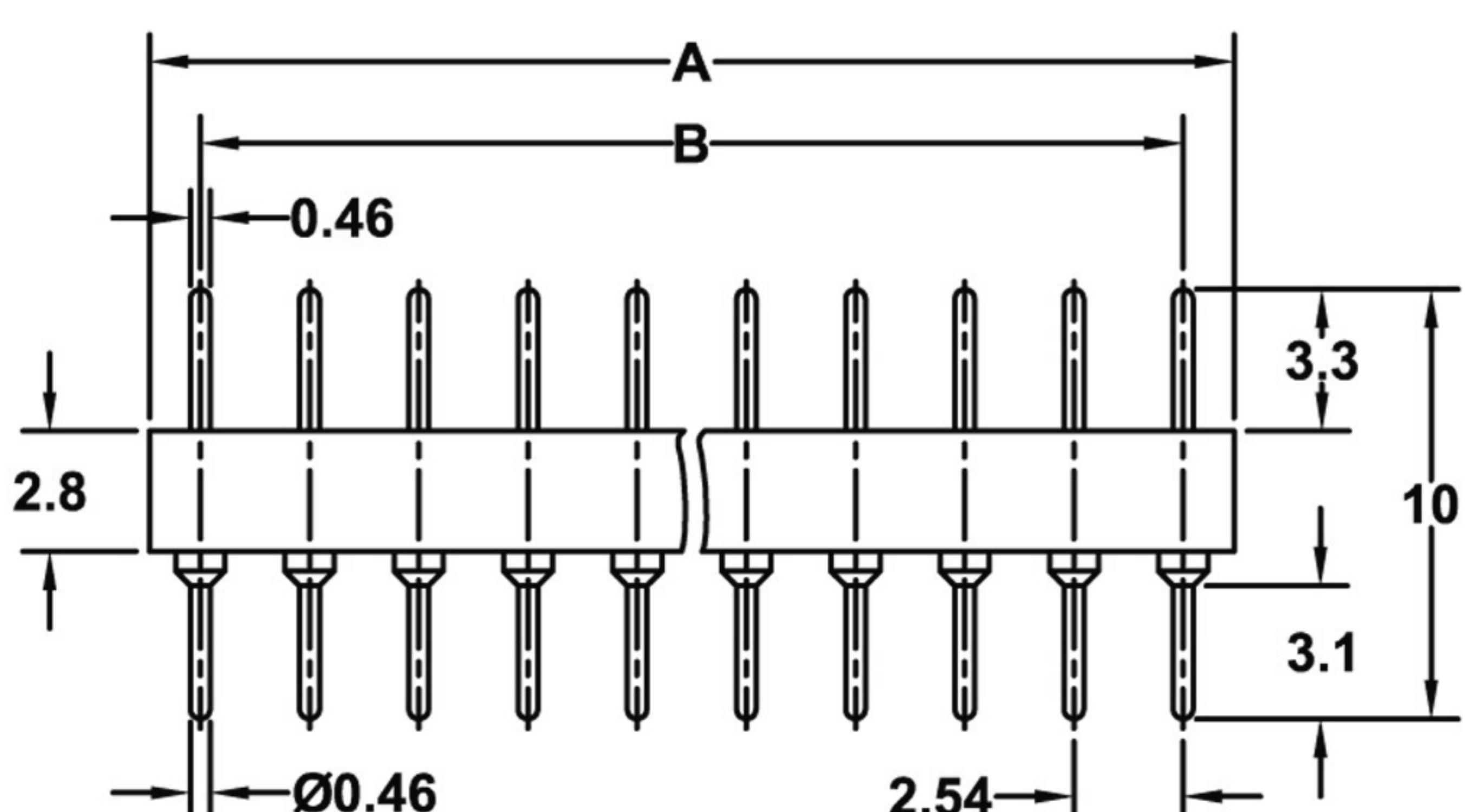
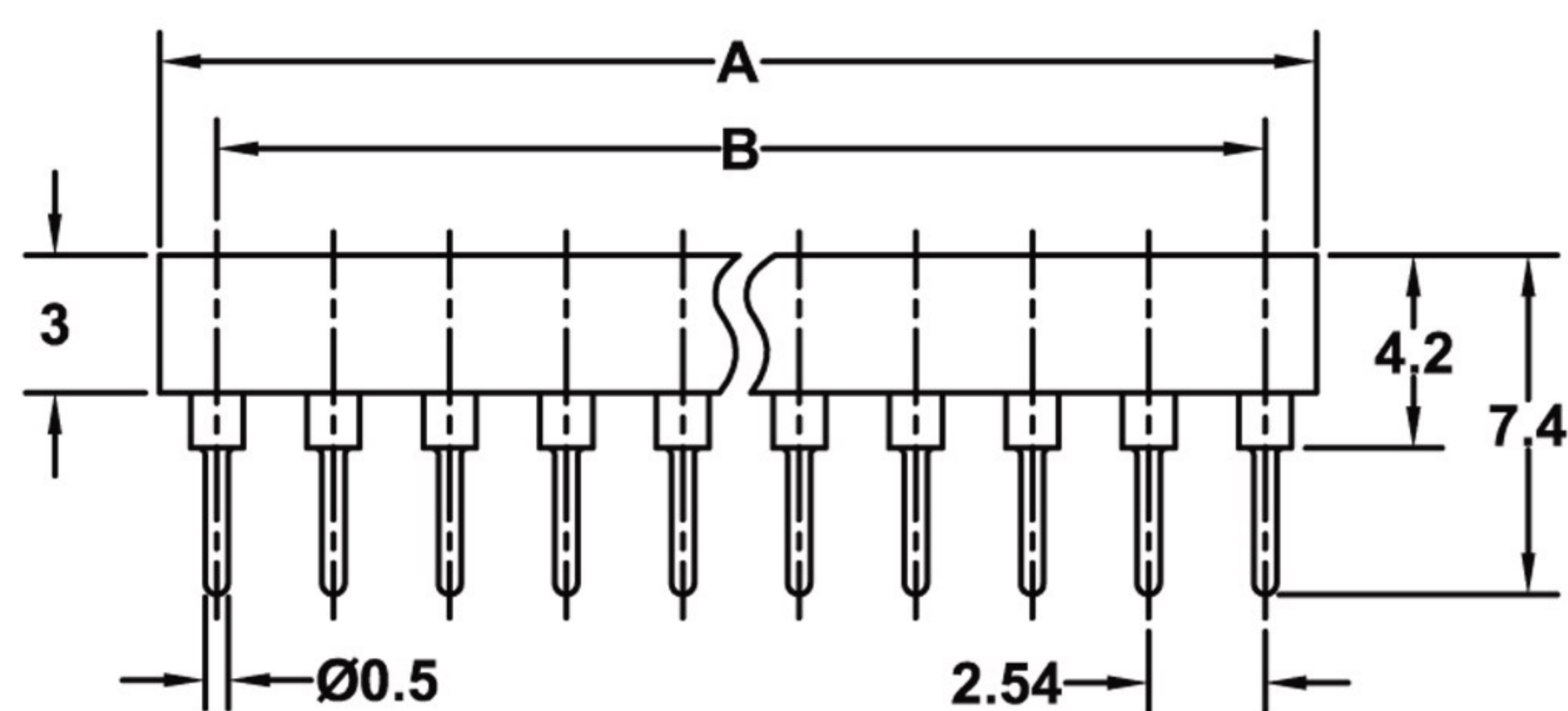
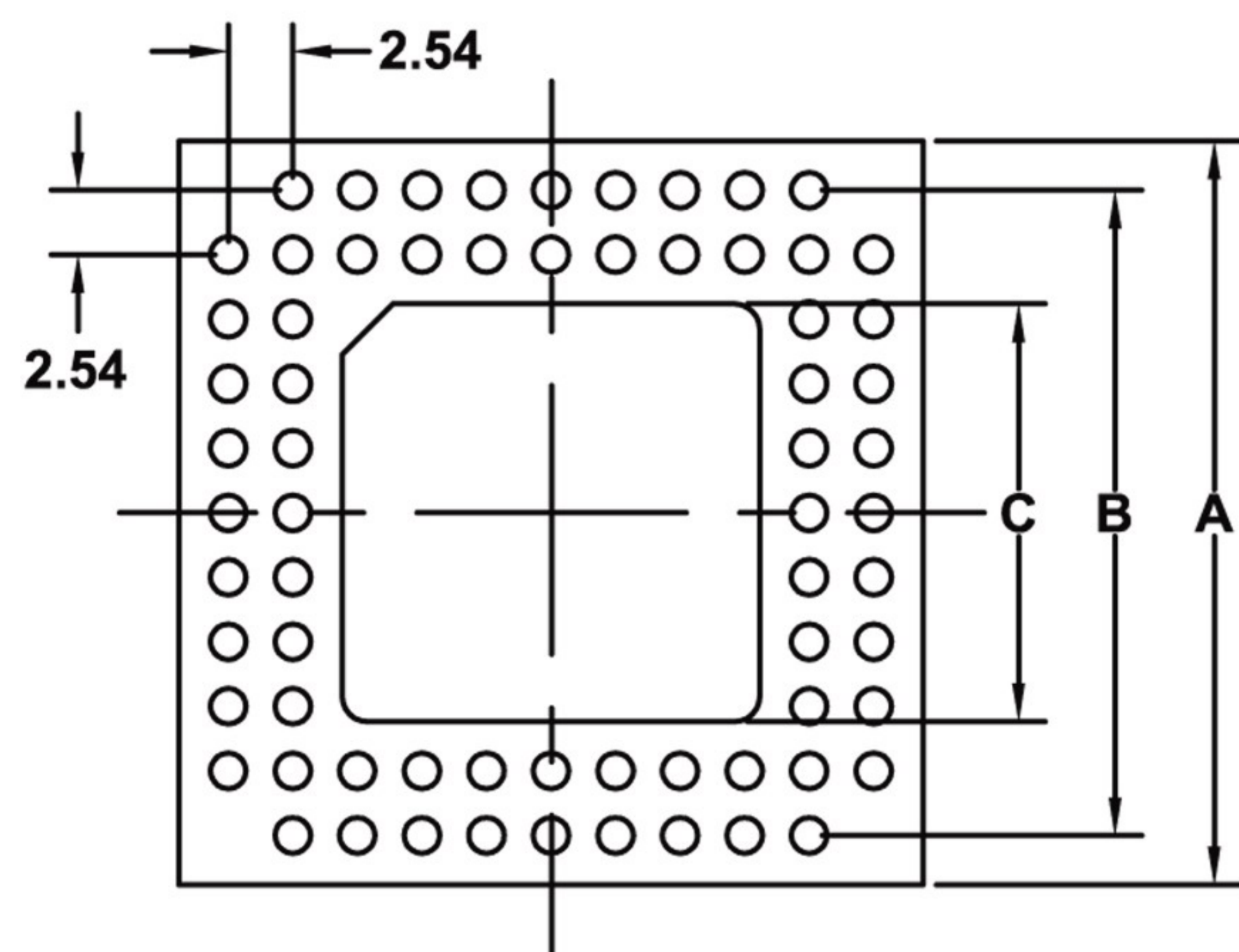
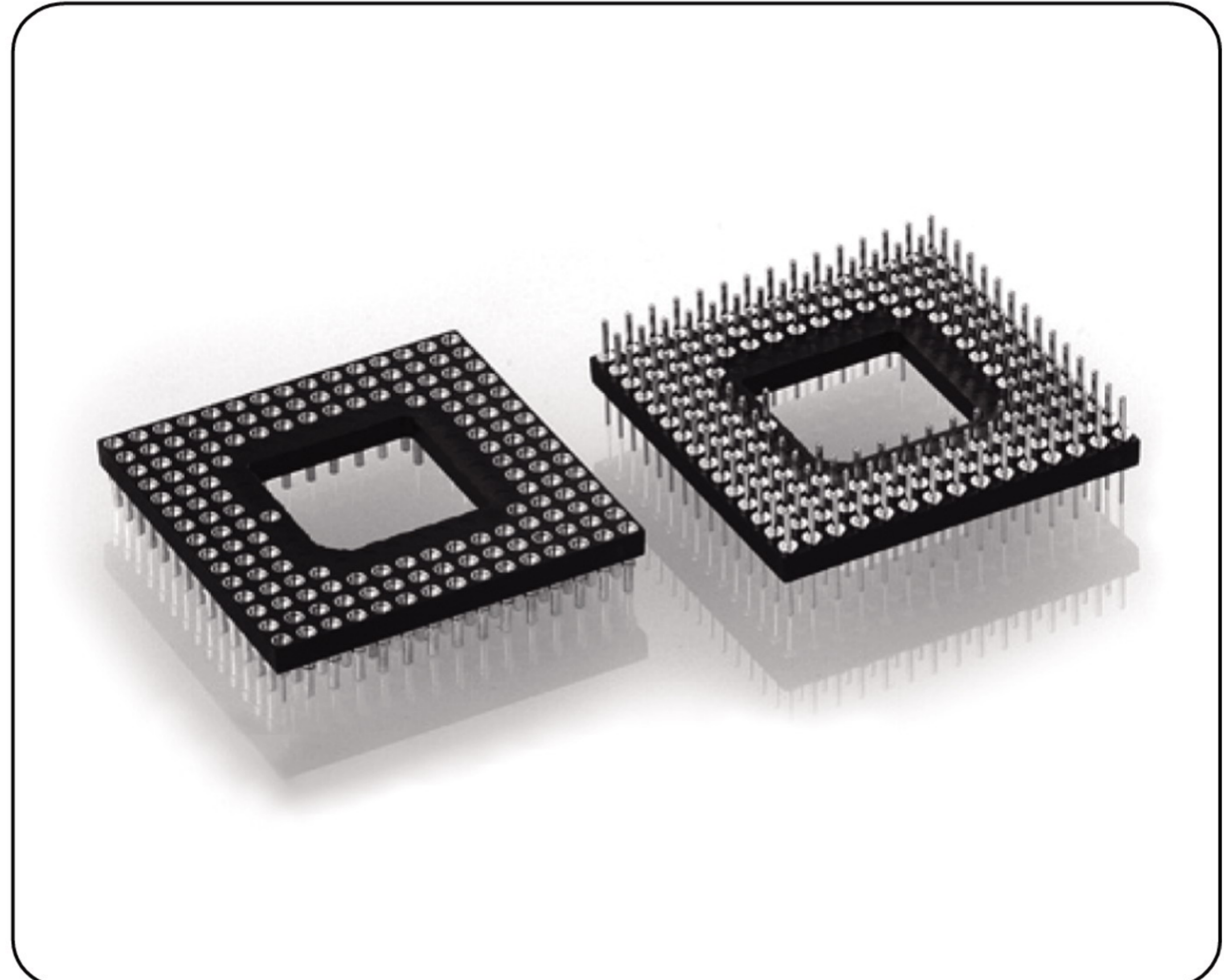
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Series: **GLA1**

Ordering information

GLA1 - NNN X - A P P 0740A

No. of Positions	Connector Type code	Pin Plating code	Clip Plating code
	A socket	1 Tin150 μ "	1 Tin150 μ "
	B pin	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



Pin grid array socks with interstitial contact row, solder tails, surface mount floating contacts and solderless compliant

Technical Specs:

Insulator:	Black glass filled polyester PPS-GF30-FR
Flammability:	UL 94V-O
Sleeve:	Brass CuZn 36pb3(36000) (Bronze CuSn4Zn4(C54400)for press fit contacts
Contact clip (6 finger):	Beryllium copper (C17200)
Accepted pin \varnothing :	0.40 to 0.56 mm
Forces:	(polished steel gauge \varnothing 0.46mm)
-Insertion	0.4 N typ.
-Withdrawal	0.2 N typ.
Mechanical life:	min 100 cycles
Rated current:	1 A
Contact resistance:	max 10 m Ω
Dielectric strength:	min 700V _{RMS}