

32x Ø1±0,1

32

1 — position

1

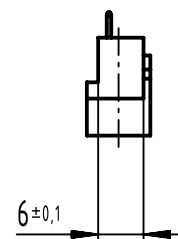
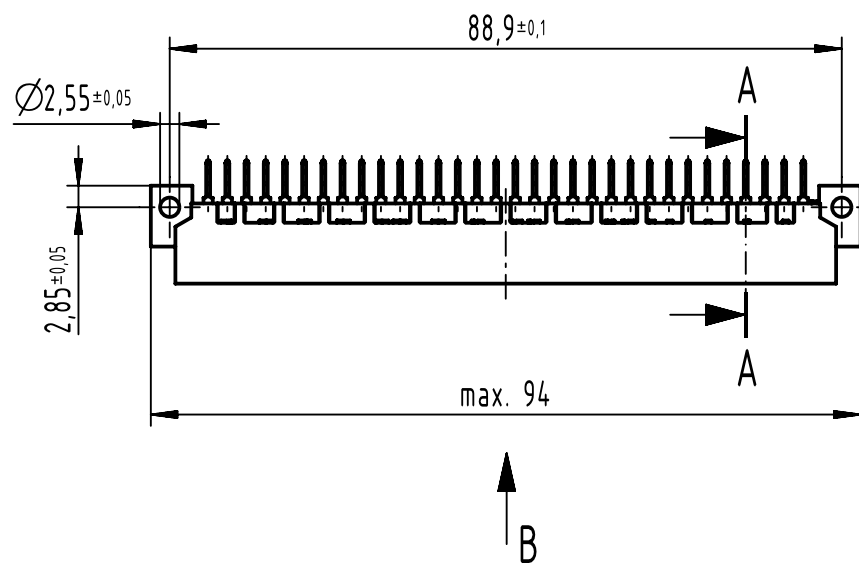
b

a

row

2,54

31x 2,54 (=78,74)



Technical drawing illustrating the dimensions and tolerances for a pin-type mounting system, showing a cross-section of a component and three pin types (A, B, C).

Dimensions and Tolerances:

- Overall width: $6,25 \pm 0,05$
- Top width: $3,85^{+0,2}_{-0,05}$
- Pin height (A, B, C): $3,75 \pm 0,05$
- Pin height (A, B, C): $3^{+0,4}$
- Pin height (A, B, C): $2,54$
- Pin height (A, B, C): $6,35 \pm 0,05$
- Pin height (A, B, C): $4,8^{+0,2}$
- Pin height (A, B, C): $5,65^{+0,2}$
- Pin height (A, B, C): $4,2^{+0,2}$

Pin Types:

- pin-type — A
- pin-type — B
- pin-type — C

Mounting Hole Center-Line

Datum Plane

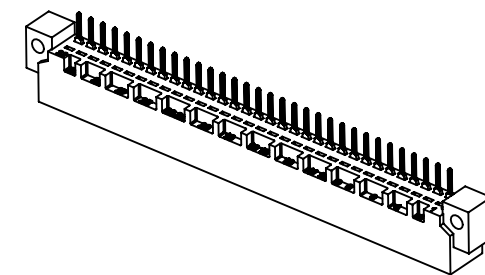
standard pin

preleading pin 0.8mm

lagging pin 0.6mm

mating conditions not acc. to IEC 60603-2

Diagram of a 32-bit register. The register is divided into four bytes. The least significant byte (bits 0-7) contains the hexadecimal value 'A'. The other three bytes are empty. A legend indicates that 'b' represents the bus and 'a' represents the register.



09 02 132 <u>6</u> 932	2
part no.	performance level

		All Dimensions in mm Original Size DIN A3		Scale 1:1		Free size tol. IEC 60603-2		Ref.	
								Sub.	
		All rights reserved		Created by lehnert		Inspected by 101441		Standardisation	
		Department EL PD						Date 30-Jan-2026	
								State 40 - Released	
				Title		Doc-Key / ECM-Nr.			
				DIN Signal type B male solder straight 32-pole		DS00293577			
HARTING				Type		Design Number		SAP Mat. Number	
D-32339 Espelkamp				TB		DS00293577		09021326932	
								Rev. A	
								Page 1/1	