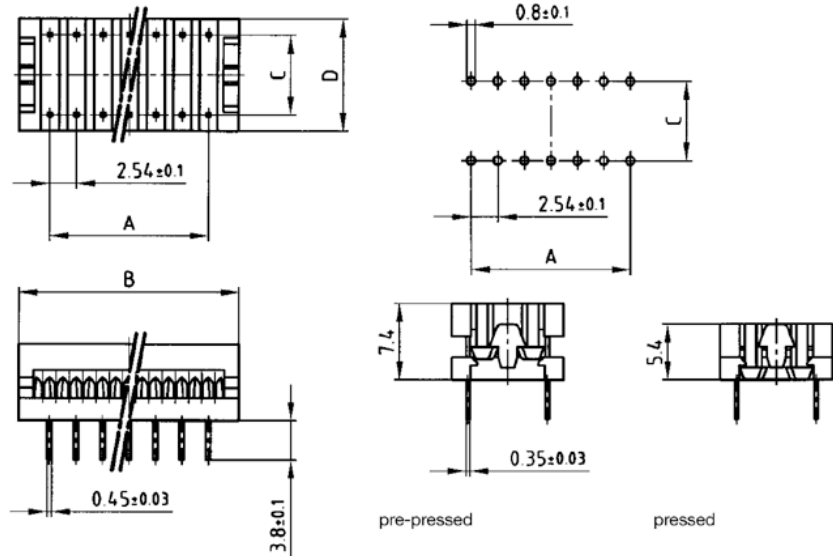


DIP connector

Directive 2002/95/EC  
„RoHS“  
Compliant



**TECHNICAL DATA**

Insulator: Polyester GV UL 94 V-O  
 Contact material: Cu Sn  
 Contact finish: tin-plated/hard-gold-plated over Ni  
 Operating temperature:  $-65^{\circ}\text{C}$  to  $+150^{\circ}\text{C}$   
 Current resistance: 1 A  
 Insulating resistance:  $\geq 10^{12} \Omega$   
 Operating voltage: 250 V  
 Test voltage: 550 V

No. of Pos.	$A \pm 0.1$	$B \pm 0.2$	$C \pm 0.1$	$D \pm 0.1$
4	2.54	8.41	7.62	10.7
6	$2 \times 2.54 = 5.08$	10.95	7.62	10.7
8	$3 \times 2.54 = 7.62$	13.49	7.62	10.7
10	$4 \times 2.54 = 10.16$	16.03	7.62	10.7
12	$5 \times 2.54 = 12.70$	18.57	7.62	10.7
14	$6 \times 2.54 = 15.24$	21.11	7.62	10.7
16	$7 \times 2.54 = 17.78$	23.56	7.62	10.7
18	$8 \times 2.54 = 20.32$	26.19	7.62	10.7
20	$9 \times 2.54 = 22.86$	28.73	7.62	10.7
22	$10 \times 2.54 = 25.40$	31.35	10.16	13.2
24	$11 \times 2.54 = 27.94$	33.60	15.24	18.3
28	$13 \times 2.54 = 33.02$	38.97	15.24	18.3
32	$15 \times 2.54 = 38.10$	44.05	15.24	18.3
36	$17 \times 2.54 = 43.18$	49.13	15.24	18.3
40	$19 \times 2.54 = 48.26$	53.90	15.24	18.3

**Part Numbers**

Kat 1 i HMA

No. of Pos.	Hard-gold-plated	Tin-plated
4	220 A 10019 X	220 F 10019 X
6	220 A 10029 X	220 F 10029 X
8	220 A 10039 X	220 F 10039 X
10	220 A 10049 X	220 F 10049 X
12	220 A 10059 X	220 F 10059 X
14	220 A 10069 X	220 F 10069 X
16	220 A 10079 X	220 F 10079 X
18	220 A 10089 X	220 F 10089 X
20	220 A 10099 X	220 F 10099 X
22	220 A 10109 X	220 F 10109 X
24	220 A 10119 X	220 F 10119 X
28	220 A 10129 X	220 F 10129 X
32	220 A 10139 X	220 F 10139 X
36	220 A 10149 X	220 F 10149 X
40	220 A 10159 X	220 F 10159 X