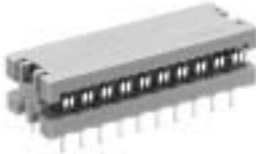
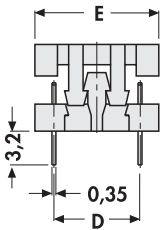
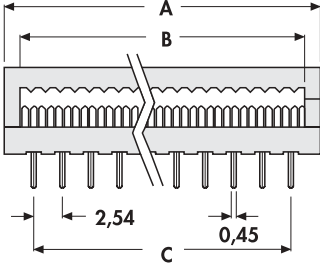
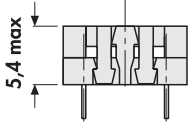


Printed circuit connector

Design DIL

art. no.	no. of contacts	dim. [mm]				
		A	B	C	D	E (max.)
KK 04 Z	4	8.00	5.10	2.54	7.62	11.00
KK 06 Z	6	10.30	7.60	5.08	7.62	11.00
KK 08 Z	8	13.00	10.20	7.62	7.62	11.00
KK 10 Z	10	15.40	12.70	10.16	7.62	11.00
KK 12 Z	12	18.00	15.30	12.70	7.62	11.00
KK 14 Z	14	20.50	17.80	15.24	7.62	11.00
KK 16 Z	16	23.00	20.30	17.78	7.62	11.00
KK 18 Z	18	25.60	22.90	20.32	7.62	11.00
KK 20 Z	20	28.10	25.40	22.86	7.62	11.00
KK 22 Z	22	30.70	28.00	25.40	7.62	11.00
KK 24 Z	24	33.00	30.50	27.94	15.24	18.70
KK 28 Z	28	38.10	35.60	33.02	15.24	18.70
KK 32 Z	32	43.20	40.70	38.10	15.24	18.70
KK 36 Z	36	48.20	45.70	43.18	15.24	18.70
KK 40 Z	40	53.30	50.80	48.26	15.24	18.70

contact surface finish: tin-plated

Use with ribbon cable:

round conductor flat strip:
 AWG 28 = solid or stranded
 AWG 30 = solid

conductor diameter:
 AWG 28 ... 30 = 0.09 ... 0.05 mm²
 insulation-Ø:
 max. 1.1 mm

Sockets for DIL-IC
 Application tools
 Flat cable
 PC connectors

→ F 4 - 10
 → H 13
 → H 12
 → H 8 - 9

Technical data
 D-Sub connectors /flat cable
 Single precision contacts

→ H 14
 → I 11
 → F 2 - 3

H 2

A

B

C

D

E

F

G

H

I

K

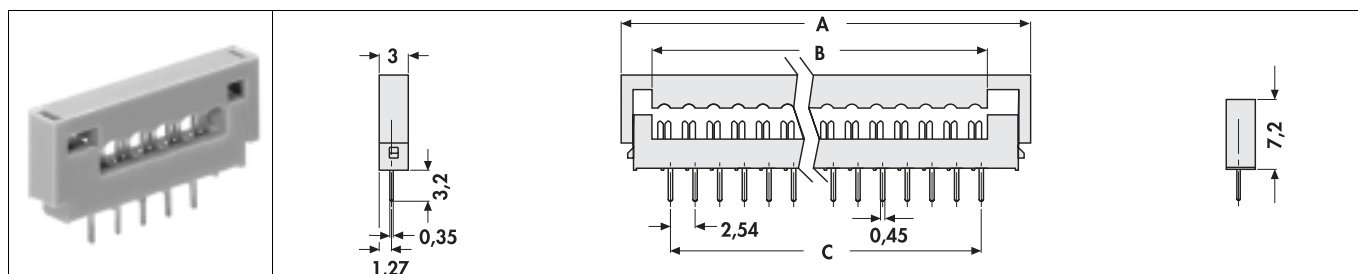
L

M

N

Printed circuit connector

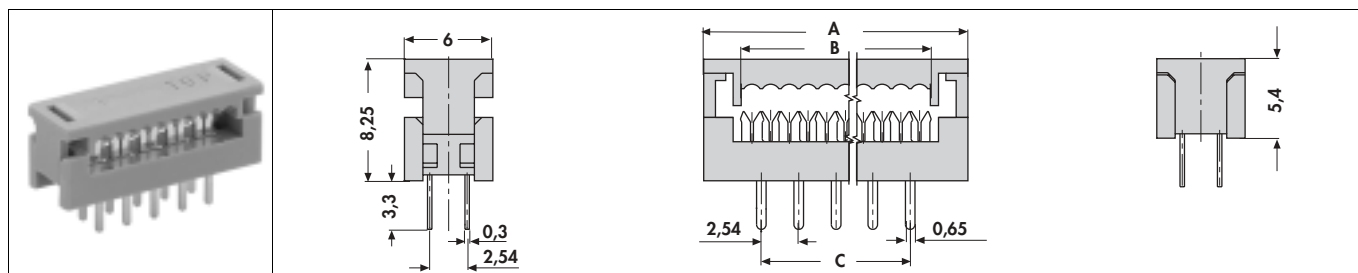
One row



art. no.	no. of contacts	dim. [mm]			art. no.	no. of contacts	dim. [mm]		
		A	B	C			A	B	C
SBAU 1 03 Z	3	15.24	7.62	5.08	SBAU 1 14 Z	14	43.18	35.56	33.02
SBAU 1 04 Z	4	17.78	10.16	7.62	SBAU 1 15 Z	15	45.72	38.10	35.56
SBAU 1 05 Z	5	20.32	12.70	10.16	SBAU 1 16 Z	16	48.26	40.64	38.10
SBAU 1 06 Z	6	22.86	15.24	12.70	SBAU 1 17 Z	17	50.80	43.18	40.64
SBAU 1 07 Z	7	25.40	17.78	15.24	SBAU 1 18 Z	18	53.34	45.72	43.18
SBAU 1 08 Z	8	27.94	20.32	17.78	SBAU 1 20 Z	20	58.42	50.80	48.26
SBAU 1 09 Z	9	30.48	22.86	20.32	SBAU 1 24 Z	24	68.58	60.96	58.42
SBAU 1 10 Z	10	33.02	25.40	22.86	SBAU 1 25 Z	25	71.12	63.50	60.96
SBAU 1 11 Z	11	35.56	27.94	25.40	SBAU 1 30 Z	30	83.82	76.20	73.66
SBAU 1 12 Z	12	38.10	30.48	27.94	SBAU 1 32 Z	32	88.90	81.28	78.74
SBAU 1 13 Z	13	40.64	33.02	30.48	SBAU 1 36 Z	36	99.06	91.44	88.90

contact surface finish: tin-plated

Two rows



art. no.	no. of contacts	dim. [mm]			art. no.	no. of contacts	dim. [mm]		
		A	B	C			A	B	C
SBAU 06 Z	6	12.90	7.80	5.08	SBAU 26 Z	26	38.30	33.20	30.48
SBAU 10 Z	10	18.00	12.90	10.16	SBAU 30 Z	30	43.40	38.30	35.56
SBAU 14 Z	14	23.00	18.00	15.24	SBAU 34 Z	34	48.50	43.40	40.64
SBAU 16 Z	16	25.60	20.50	17.78	SBAU 40 Z	40	56.10	51.00	48.26
SBAU 20 Z	20	30.70	25.60	22.86					

contact surface finish: tin-plated

Use with ribbon cable:

round conductor flat strip:

AWG 28 = solid or stranded, AWG 30 = solid

conductor diameter:

AWG 28 ... 30 = 0.09 ... 0.05 mm²

insulation-Ø:

max. 1.1 mm

Sockets for DIL-IC
D-Sub connectors /flat cable
Flat cable
Technical data

→ F 4 - 10
→ I 11
→ H 12
→ H 14

Application tools
PC connector design DIL
Female header grid .079"

→ H 13
→ H 2
→ H 11

H 8

A

B

C

D

E

F

G

H

I

K

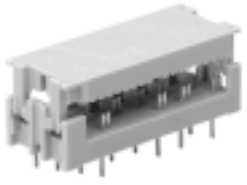
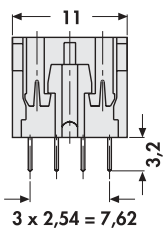
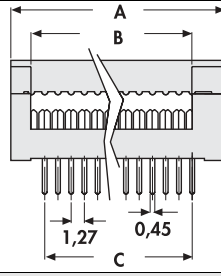
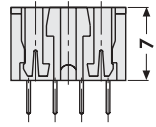
L

M

N

Printed circuit connector

Four rows

									
art. no.	no. of contacts	dim. [mm]			art. no.	no. of contacts	dim. [mm]		
		A	B	C			A	B	C
SBAU 4 10 Z	10	17.78	12.70	11.43	SBAU 4 26 Z	26	38.10	33.02	31.75
SBAU 4 12 Z	12	20.32	15.24	13.97	SBAU 4 34 Z	34	48.26	43.18	41.91
SBAU 4 14 Z	14	22.86	17.78	16.51	SBAU 4 40 Z	40	55.88	50.80	49.53
SBAU 4 16 Z	16	25.40	20.32	19.05	SBAU 4 50 Z	50	68.58	63.50	62.23
SBAU 4 18 Z	18	27.94	22.86	21.59	SBAU 4 60 Z	60	81.28	76.20	74.93
SBAU 4 20 Z	20	30.48	25.40	24.13	SBAU 4 64 Z	64	86.36	81.28	80.01

contact surface finish: tin-plated

Use with ribbon cable:

round conductor flat strip:
 AWG 28 = solid or stranded
 AWG 30 = solid

conductor diameter:
 AWG 28 ... 30 = 0.09 ... 0.05 mm²
 insulation-Ø:
 max 1.1 mm

