

IDC DUAL-IN-LINE PIN (DIP) CONNECTORS

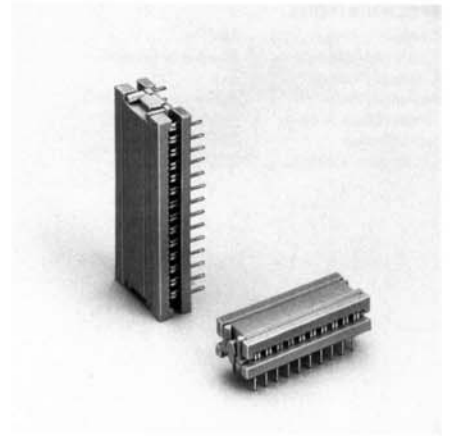
4 to 40 contacts

SPECIFICATIONS

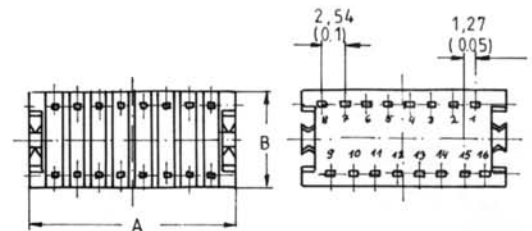
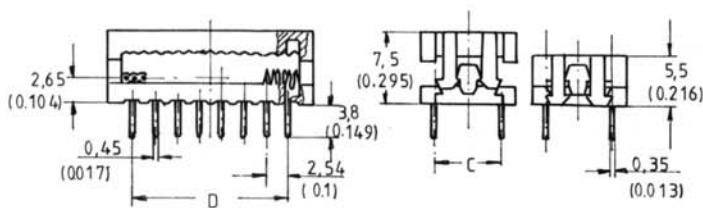
Current Rating:	1 A/Pin
Contact Material:	Phosphor Bronze
Contact Plating:	Gold or Tin
Insulator Material:	Polyester, UL 94 V-0
Temperature Rating:	-65°C to 170°C

FEATURES

- Allow fast, easy connection of flat cable AWG 28.
- Low cost PC board jumpers.
- Mate with all standard IC sockets (gold terminals) or can be soldered to PC boards (tin terminals).
- Mass connection to flat cable without wire stripping.



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DIMENSIONS

Series	No. of contacts	A	B	C	D
IDCDIP	4	8.41	10.07	7.62	2.54
IDCDIP	6	10.95	10.07	7.62	5.08
IDCDIP	8	13.49	10.07	7.62	7.62
IDCDIP	10	16.03	10.07	7.62	10.16
IDCDIP	12	18.57	10.07	7.62	12.70

Series	No. of contacts	A	B	C	D
IDCDIP	14	21.11	10.7	7.62	15.24
IDCDIP	16	23.56	10.7	7.62	17.78
IDCDIP	18	26.19	10.7	7.62	20.32
IDCDIP	20	28.73	10.7	7.62	22.86
IDCDIP	22	31.35	13.2	10.16	25.40

Series	No. of contacts	A	B	C	D
IDCDIP	24	33.60	18.3	15.24	27.94
IDCDIP	28	38.97	18.3	15.24	33.02
IDCDIP	32	44.05	18.3	15.24	38.10
IDCDIP	36	49.13	18.3	15.24	43.18
IDCDIP	40	53.90	18.3	15.24	48.26

ORDERING INFORMATION

Follow the sequence listed below to select the desired part number.

Example: IDCDIP 16-T is an IDC-DIP-connector with 16 contacts, tin plated.

Series	No. of contacts	Contact plating
IDCDIP	16	T
IDCDIP	4 12	T
	6 14	Tin
	8 16	
	10 18	G
		Gold

Series	No. of contacts	Contact plating
IDCDIP	20	T
IDCDIP	20 32	T
	22 36	Tin
	24 40	
	28	G
		Gold