

2.0 × 2.0mm (0.079" × 0.079") IDC Socket

For 1.0mm Pitch Flat Ribbon Cable

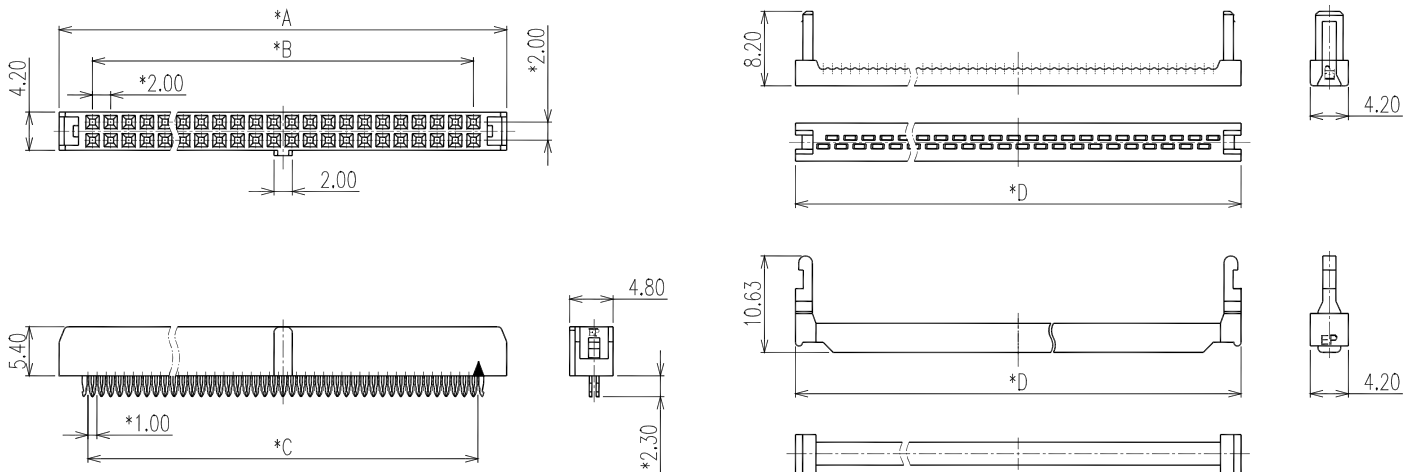
1101A Series

APPLICATION AND FEATURES

- 1101A Series Flat Cable connector is designed for which require small and light internal connector.
- High quality dual beam phosphor bronze contacts.
- Mate with 2.0mm pitch and □ 0.5mm pin header such as 1202, 1302, 1205 & 1204D series.
- Wire size flat cable I.D.C.: 1.0mm pitch AWG#28(standard) or #30(solid)
- RoHS compliant.

SPECIFICATIONS

Current Rating:	1 Amp
Contact Resistance:	30m Ohm Max.
Insulator Resistance:	1000 Megohms min.
Withstanding Voltage:	500V AC
Operating Temperature:	-40°C to +105°C
Contact Material:	Phosphor bronze
Insulator Material:	PBT with Glass Fiber
	UL 94V-0, Black



No. of Positions:

No.	A	B	C	D	No.	A	B	C	D	No.	A	B	C	D
06	11.34	4.00	5.00	11.14	20	25.34	18.00	19.00	25.14	36	41.34	34.00	35.00	41.14
08	13.34	6.00	7.00	13.14	22	27.34	20.00	21.00	27.14	40	45.34	38.00	39.00	45.14
10	15.34	8.00	9.00	15.14	24	29.34	22.00	23.00	29.14	44	49.34	42.00	43.00	49.14
12	17.34	10.00	11.00	17.14	26	31.34	24.00	25.00	31.14	50	55.34	48.00	49.00	55.34
14	19.34	12.00	13.00	19.14	28	33.34	26.00	27.00	33.14	60	65.34	58.00	59.00	65.14
16	21.34	14.00	15.00	21.14	30	35.34	28.00	29.00	35.14	64	69.34	62.00	63.00	69.14
18	23.34	16.00	17.00	23.14	34	39.34	32.00	33.00	39.14	68	73.34	66.00	67.00	73.14

Tolerance: ±0.30mm

Order Information 1101A Series

Example: 1101A-34-02-0

Series No.

1101AK

W/ Key

1101A

W/O Key

Number of Contacts

6, 8,10,12,14,16,18

20,22,24,26,28,30,34

36,40,44,50,60,64,68

Contact Plating

02

Contact Area: Gold Flash

Other Area: Nickel

W or W/O S.R.

Without Strain Relief

0

With Strain Relief

1