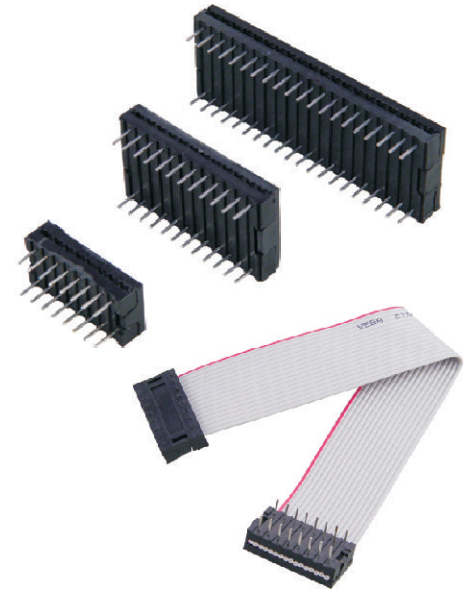


Characteristics :

- ◆ Mass-termination with flat cable
- ◆ Pluggable to IC socket
- ◆ Low-profile installation on PCB
- ◆ Low contact resistance
- ◆ Moulded in flame retardant thermoplastic (UL 94V-O)
- ◆ Gold / tin plated contacts

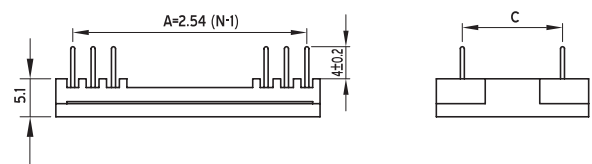
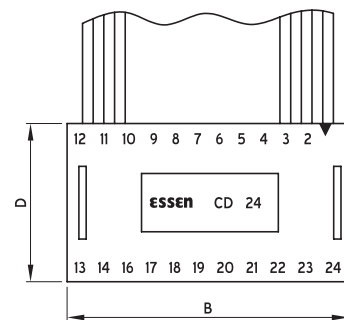


Ordering code

No. of contacts	Tin plated contacts	Gold plated contacts	A	B	C	D
14	CD14	CD14G	15.24	19.80	7.62	10.90
16	CD16	CD16G	17.78	22.34	7.62	10.90
24	CD24	CD24G	27.94	32.50	15.24	18.52
28	CD28	CD28G	33.02	37.58	15.24	18.52
40	CD40	CD40G	48.26	52.82	15.24	18.52

Technical Data :

Temperature range	-55°C to +125°C
Current rating	1A
Contact resistance	20 milliohms max.
Insulation resistance	1000 Mohm min. at 500V DC
Dielectric strength	>500V AC, rms, 1 minute
Flat cable size	1.27 mm. spacing 28 AWG stranded or 30 AWG solid
Contact material	Copper alloy
Contact finish	Gold over nickel / tin plated
Insulator material	Flame retardant thermoplastic (UL 94V-O)



Notes : DIP connectors with cable assembly is also available.
DIP connectors with pin tail length 3.2 mm. is also available.

All dimensions are in mm.
Due to continuous improvement in products, we reserve the right to alter specifications without prior notice