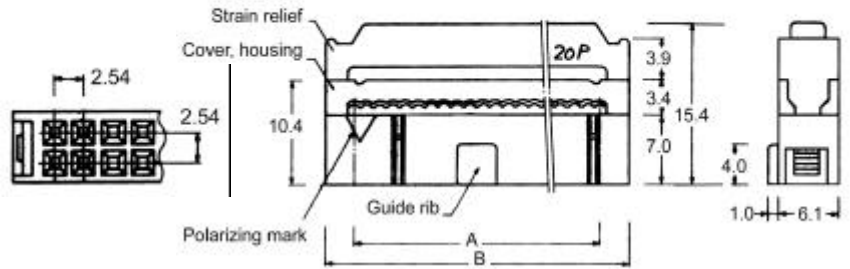
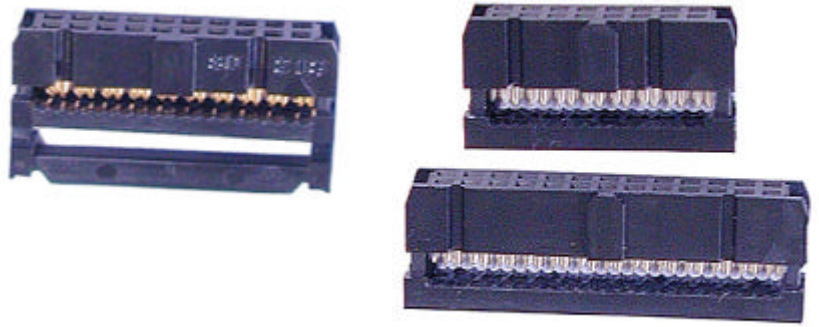


IDC CONNECTORS

IDC SOCKET CONNECTORS

Low cost, dual row IDC type sockets for flat ribbon cable, with single sided polarised key/rib which mates with all headers and cable plugs. A cable strain relief clamp is supplied with each socket. 2.54mm x 2.54mm (0.1") pitch

Current Rating: 1 Amp 250VAC
 Insulator Resistance: 1000M Ω min
 Operating Temperature: -55°C - +105°C
 Housing: Glass filled polyester
 Nylon 94V-0
 Application wires: AWG #28 7strands - 1.27mm pitch flat cable



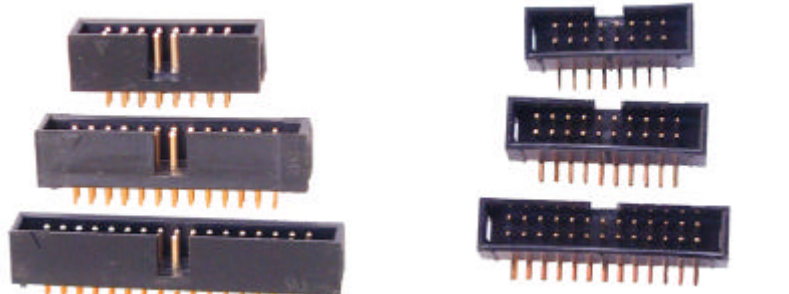
Part Number	No. of Contacts	Dim. A	Dim. B
IDC10TRANS	10	17.27	10.16
IDC14TRANS	14	22.25	15.24
IDC16TRANS	16	24.8	17.78
IDC20TRANS	20	29.97	22.86
IDC26TRANS	26	37.59	30.48
IDC30TRANS	30	42.67	35.56
IDC34TRANS	34	47.75	40.64
IDC40TRANS	40	55.37	48.26
IDC50TRANS	50	68.07	80.96
IDC60TRANS	60	80.77	73.66

IDC LOW PROFILE BOXED HEADERS

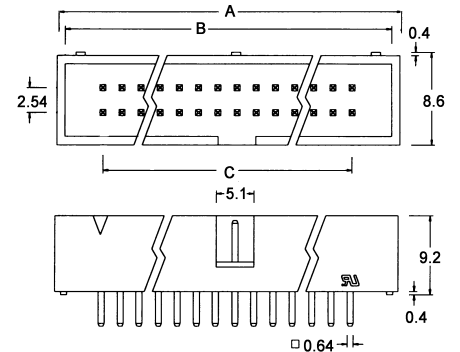
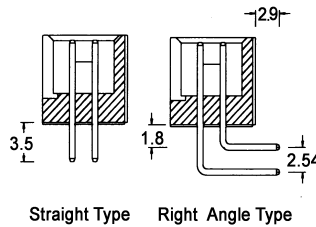
FOUR WALL BOXED HEADERS

Low cost, low profile, four walled boxed headers, with polarised key, suitable for female sockets. Available with straight or right angle solder terminals, particularly suited to applications where board height is critical.

Current Rating: 1 Amp 250VAC
 Insulator Resistance: 500M Ω min
 Withstanding Voltage: 500VAC RMS
 Operating Temperature: -55°C - +105°C
 Housing: Glass filled polyester
 Nylon 94V-0



STRAIGHT PINS Part Number	RIGHT ANGLE PINS Part Number	No. of Contacts	Dim. A	Dim. B	Dim. C
IDC10BOXST	IDC10BOXRA	10	20.34	18.10	10.16
IDC14BOXST	IDC14BOXRA	14	25.48	23.18	15.24
IDC16BOXST	IDC16BOXRA	16	27.90	25.72	17.78
IDC20BOXST	IDC20BOXRA	20	33.05	30.80	22.86
IDC26BOXST	IDC26BOXRA	26	40.68	38.42	30.48
IDC30BOXST	IDC30BOXRA	30	45.70	43.50	35.56
IDC34BOXST	IDC34BOXRA	34	50.80	48.58	40.64
IDC40BOXST	IDC40BOXRA	40	58.46	56.20	48.26
IDC50BOXST	IDC50BOXRA	50	71.10	68.90	80.96
IDC60BOXST	IDC60BOXRA	60	83.80	81.60	73.66

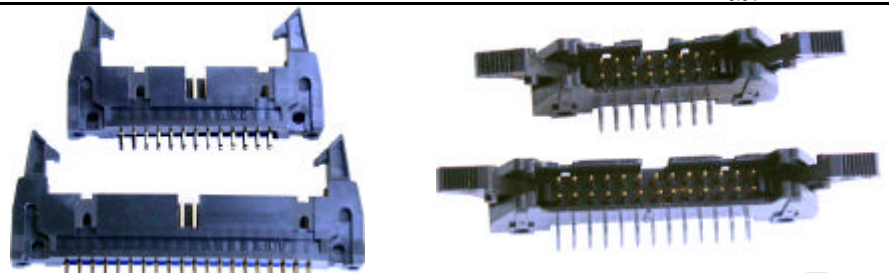


IDC HEADERS WITH EJECTORS

FOUR WALL HEADERS

A range of headers with four walled construction to protect pins and prevent mis-alignment. Available in straight or right angle pin versions.

Current Rating: 1 Amp 250VAC
 Insulator Resistance: 500M Ω min
 Withstanding Voltage: 500VAC RMS
 Operating Temperature: -55°C - +105°C
 Housing: Glass filled polyester
 Nylon 94V-0



STRAIGHT PINS Part Number	RIGHT ANGLE PINS Part Number	No. of Contacts	Dim. A	Dim. B	Dim. C	Dim. D
IDC10HDRST	IDC10HDRA	10	31.88	10.16	21.84	17.96
IDC14HDRST	IDC14HDRA	14	37.02	15.24	26.92	23.04
IDC16HDRST	IDC16HDRA	16	39.52	17.78	29.46	25.58
IDC20HDRST	IDC20HDRA	20	44.74	22.86	34.54	30.66
IDC26HDRST	IDC26HDRA	26	52.20	30.48	42.16	38.28
IDC30HDRST	IDC30HDRA	30	57.40	35.56	47.24	43.36
IDC34HDRST	IDC34HDRA	34	62.40	40.64	52.32	48.44
IDC40HDRST	IDC40HDRA	40	70.04	48.26	59.94	56.60
IDC50HDRST	IDC50HDRA	50	82.72	80.96	72.64	68.76
IDC60HDRST	IDC60HDRA	60	95.40	73.66	85.34	81.46

