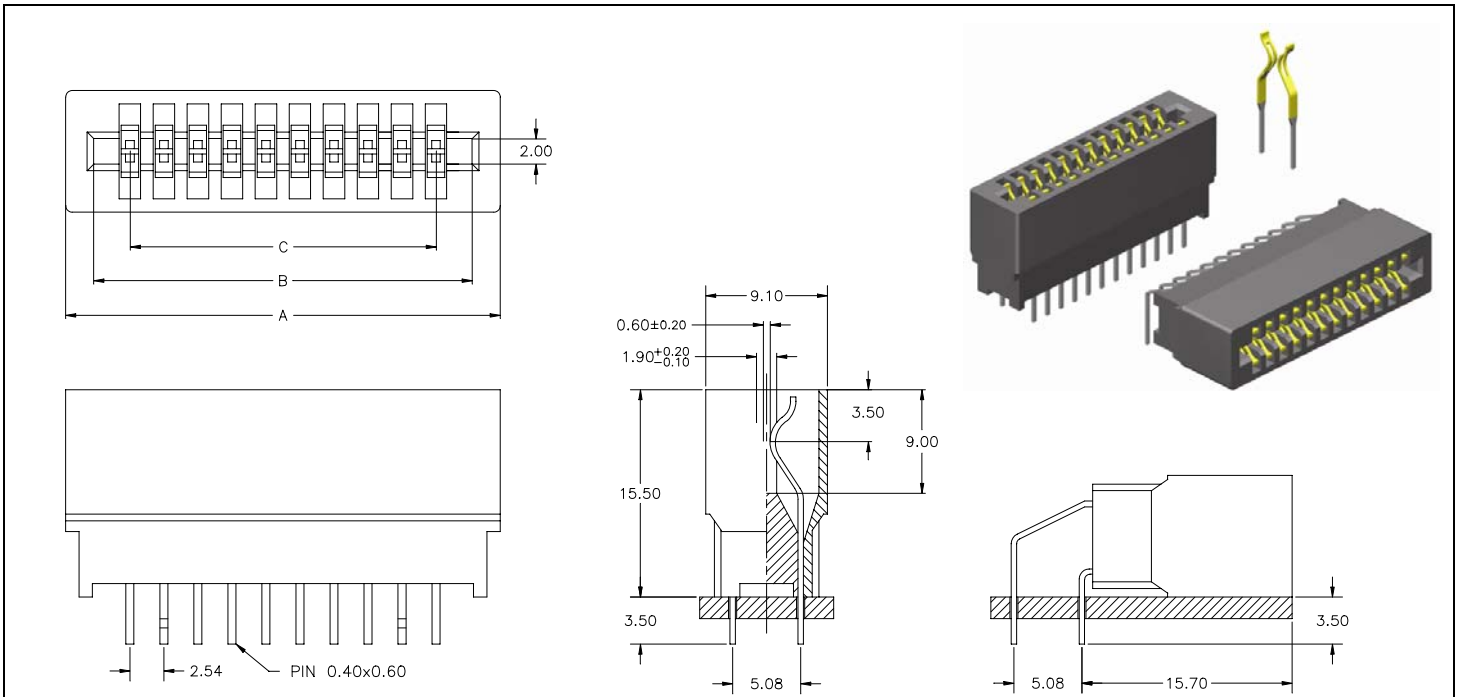


Card Edge Connector - THT -

2.54mm pitch



APPLICATION AND FEATURES

Hi-rel dual beam contact assures reliable PC-board connection.

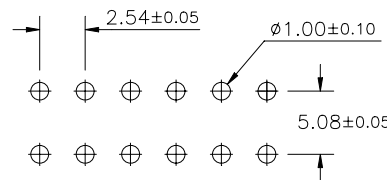
Accepts PC Board thickness of 1.37mm to 1.78mm.

26, 36, 60, 62 & 120 pin styles are delivered with kinked legs.

Connectors with mounting ears or solder eyes are also available.

Please contact your nearest sales office for more details.

PCB Hole Layout



Important:

The PCB Layout is not identical for all pinouts. Individual datasheets are available on request.

SPECIFICATIONS

Current rating: 3 A
 Insulator resistance: 5000 M Ω min.
 Contact resistance: 20 m Ω max.
 Dielectric withstanding voltage: AC 500 V

Operating temperature: -40°C to +105°C
 Contact material: (RoHS compliant) Brass
 Insulator material: (RoHS compliant) P.B.T. UL 94 V-0
 Insertion force: 340g max. / pair
 Withdrawal force: 28g min. / pair

DIMENSIONS (mm)

Type	No. of Contacts	"A"	"B"	"C"	Type	No. of Contacts	"A"	"B"	"C"	Type	No. of Contacts	"A"	"B"	"C"
S & R	006	14.22	10.16	5.08	S & R	034	49.78	45.72	40.64	S & R	062	85.34	81.28	76.20
S & R	008	16.76	12.70	7.62	S & R	036	52.32	48.26	43.18	S & R	064	87.88	83.82	78.74
S & R	010	19.30	15.24	10.16	S & R	038	54.86	50.80	45.72	S & R	068	92.96	88.90	83.82
S & R	012	21.84	17.78	12.70	S & R	040	57.40	53.34	48.26	S & R	070	95.50	91.44	86.36
S & R	014	24.38	20.32	15.24	S & R	042	59.94	55.88	50.80	S & R	072	98.04	93.98	88.90
S & R	016	26.92	22.86	17.78	S & R	044	62.48	58.42	53.34	S & R	080	108.20	104.14	99.06
S & R	018	29.46	25.40	20.32	S & R	046	65.02	60.96	55.88	S & R	086	115.82	111.76	106.68
S & R	020	32.00	27.94	22.86	S & R	048	67.56	63.50	58.42	S & R	092	123.44	119.38	114.30
S & R	022	34.54	30.84	25.40	S & R	050	70.10	66.04	60.96	S & R	098	138.68	134.62	129.54
S & R	024	37.08	33.02	27.94	S & R	052	72.64	68.58	63.50	S & R	100	141.22	137.16	132.08
S & R	026	39.62	35.92	30.48	S & R	054	75.18	71.12	66.04	S & R	104	146.30	142.24	137.16
S & R	028	42.16	38.10	33.02	S & R	056	77.72	73.66	68.58	S	110	153.92	149.86	144.48
S & R	030	44.70	40.64	35.56	S & R	058	80.26	76.20	71.12	S	120	166.62	162.56	157.56
S & R	032	47.24	43.18	38.10	S & R	060	82.80	78.74	73.66					

How to order

ECC - xxx - X100 - 95

