


Dimensions							
Circuits	A	B	C	Circuits	A	B	C
6	5.08	10.66	14.22	40	48.26	53.84	57.40
8	7.62	13.20	16.76	42	50.80	56.38	59.94
10	10.16	15.74	19.30	44	53.34	58.92	62.48
12	12.70	18.28	21.84	46	55.88	61.46	65.02
14	15.24	20.82	24.38	48	58.42	64.00	67.56
16	17.78	23.36	26.92	50	60.96	66.54	70.10
18	20.32	25.90	29.46	52	63.50	69.08	72.64
20	22.86	28.44	32.00	54	66.04	71.62	75.18
22	25.40	30.98	34.54	56	68.58	74.16	77.72
24	27.94	33.52	37.08	58	71.12	76.70	80.26
26	30.48	36.06	39.62	60	73.66	79.24	82.80
28	33.02	38.60	42.16	62	76.20	81.78	85.34
30	35.56	41.14	44.70	64	78.74	84.32	87.88
32	38.10	43.68	47.24	66	81.28	86.86	90.42
34	40.64	46.22	49.78	68	83.82	89.40	92.96
36	43.18	48.76	52.32	70	86.36	91.94	95.50
38	45.72	51.30	54.86	72	88.90	94.48	98.04

**SPECIFICATIONS**  
 Current rating: 3 amps  
 Contact material: Phosphor bronze  
 Contact plating: Gold over nickel  
 Contact resistance: 20 milliohms max.  
 Insulator material: PBT with glass fiber, UL94V-0  
 Insulation resistance: 500VDC, 5,000 megohms min.  
 Withstanding: 1,000VAC - 1 minute  
 Temperature: -55°C to +105°C  
 Insertion force: 340g max. per pair  
 Withdrawal force: 28g min. per pair

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/10/99
				Checked	Lizzy	08/10/99
				Drawn	Tina	08/10/99
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		



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Part No.: **CECC-XX-E-SGXX**

Description: Card edge connector, 2.54mm pitch, PCB DIP solder type