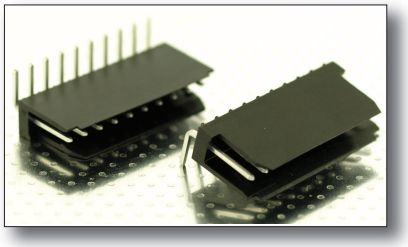
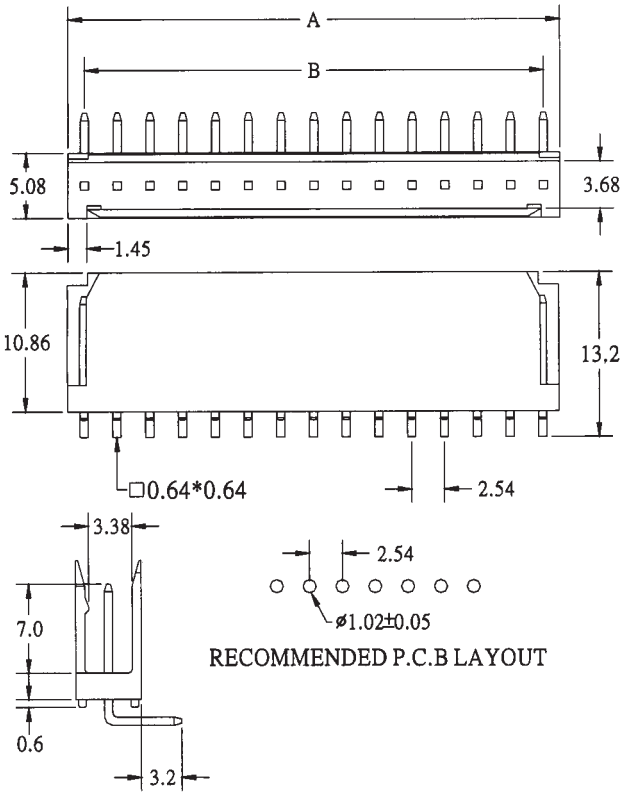
VALCON
VALUE CONNECTORS

2.54mm Pitch Single Row HE14 Type RA PCB Mount Through Board Latched Headers

C39-xx-AT1-G Series

Single row - right angle PCB mount dual side wall with latch
Tin plated mating contacts and tin plated PCB contacts as standard
Mates with Valcon A04a series wire sockets





POSITION	A	B
2	5.08	2.54
3	7.62	5.08
4	10.16	7.62
5	12.70	10.16
6	15.24	12.70
7	17.78	15.24
8	20.32	17.78
9	22.86	20.32
10	25.40	22.86
11	27.94	25.40
12	30.48	27.94
13	33.02	30.48
14	35.56	33.02
15	38.10	35.56
16	40.64	38.10
17	43.18	40.64
18	45.72	43.18
19	48.26	45.72
20	50.80	48.26
21	53.34	50.80
22	55.88	53.34
23	58.42	55.88
24	60.96	58.42

Ordering Information for C39-xx-AT1-G Series

C39-xx AT1-G
1

Option 1(xx) Number of contacts (in total)
02,03,04,05,06,07,08,09,10,11,
12,13,1,4,15,16,17,18,19,20,21
22,23,& 24

Please note - some sizes may be subject to MOQ

Specification for C39-xxAT1-G Series

Insulator Material:	Black PBT UL94V-0
Contact Material:	Brass
Contact Plating:	Tin plated
PCB Contact Plating:	Tin plated
Current Rating:	2 Amps
DWV:	500V AC for 1 minute
Insulation Resistance:	3000 MΩ min.
Contact Resistance:	30 mΩ Max.
Operating Temperature:	-40°C to +105°C

Mates with A04a series wire sockets

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