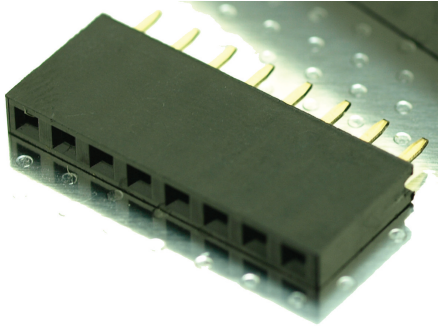
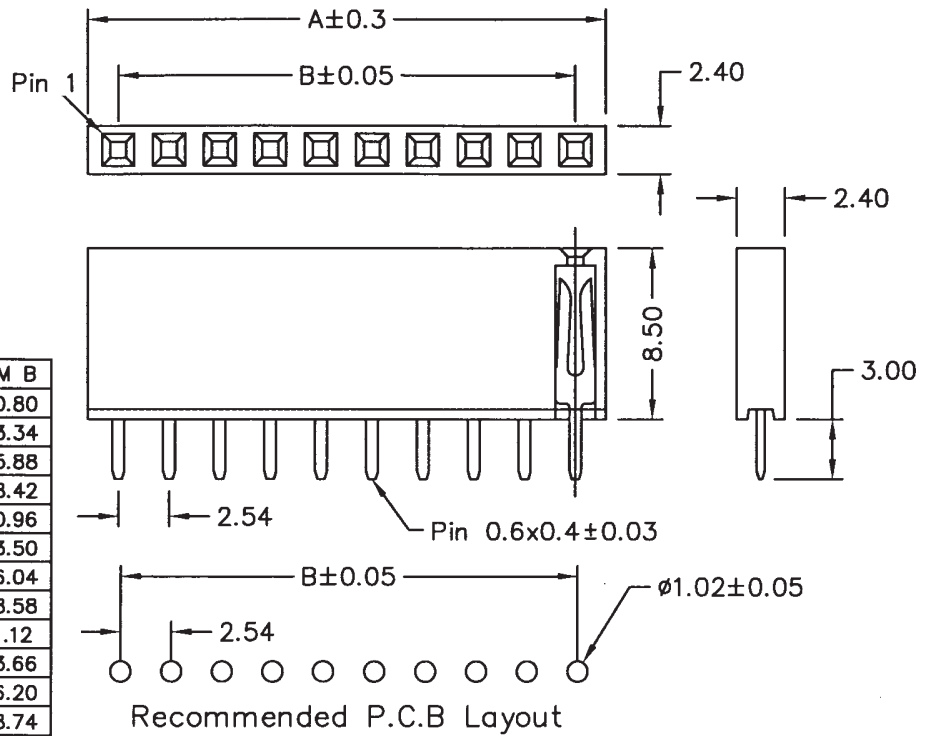


## 2.54mm Pitch Through Board Single Row 8.50mm Profile Economy PCB Socket EB06-1xXX-AG1-G Series

Single row 8.50mm PCB profile  
Gold plated contacts and PCB tails  
3 Amps per contact - UL Approved UL E144392



POLES	DIM A	DIM B	POLES	DIM A	DIM B
			21	53.84	50.80
			22	56.38	53.34
3	8.12	5.08	23	58.92	55.88
4	10.66	7.62	24	61.46	58.42
5	13.20	10.16	25	64.00	60.96
6	15.74	12.70	26	66.54	63.50
7	18.28	15.24	27	69.08	66.04
8	20.82	17.78	28	71.62	68.58
9	23.36	20.32	29	74.16	71.12
10	25.90	22.86	30	76.70	73.66
11	28.44	25.40	31	79.24	76.20
12	30.98	27.94	32	81.78	78.74
13	33.52	30.48	33	84.32	81.28
14	36.06	33.02	34	86.86	83.82
15	38.60	35.56	35	89.40	86.36
16	41.14	38.10	36	91.94	88.90
17	43.68	40.64	37	94.48	91.44
18	46.22	43.18	38	97.02	93.98
19	48.76	45.72	39	99.56	96.52
20	51.30	48.26	40	102.1	99.06



### Ordering Information

**EB06 - 1 x XX-AG1-G**

1

Option 1 (XX) Number of contacts  
01 to 40 pos.

### Specification for EB06-1xXX-AG1-G Series

Insulator Material:	Black 30% GF PBT UL94V-0
Contact Material:	Brass
Contact Plating:	Gold flash
Current Rating:	3 Amp
DWV:	500V AC for 1 minute
Insulation Resistance:	5000 M $\Omega$ min.
Contact Resistance:	20 m $\Omega$ Max.
Operating Temperature:	-40°C to +105°C
Approvals:	UL E144392