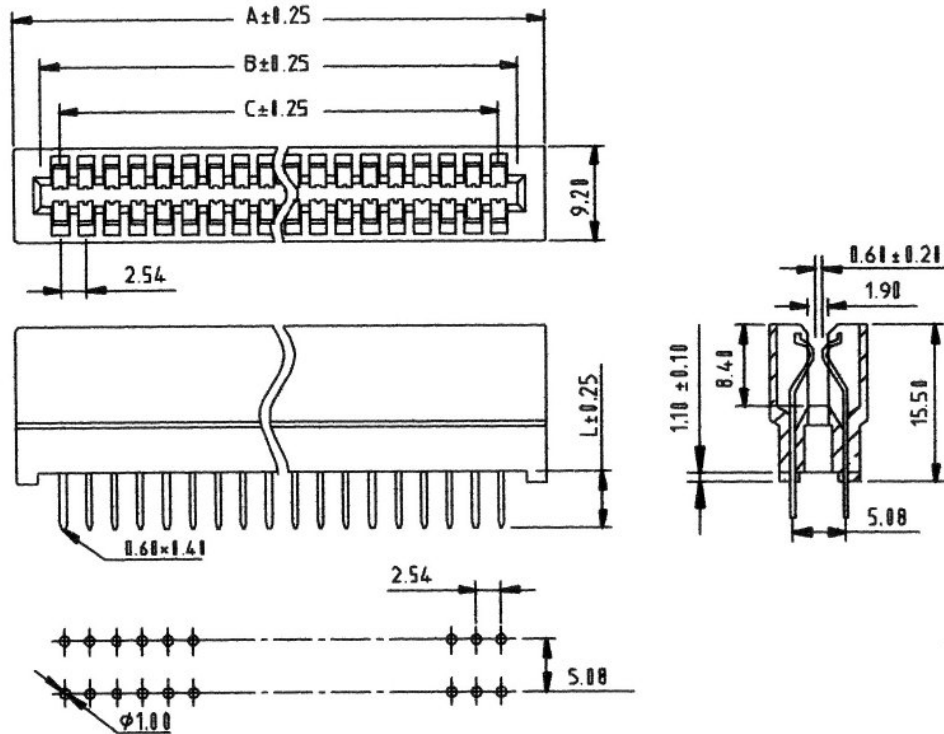


EGDE CONNECTOR PITCH=2.54 STRAIGHT



FEATURE:

INSULATOR

Glass-Filled P.B.T. is 94V-0 rated

CONTACT

Phosphor Bronze selective gold plating over nickel

SPECIFICATION:

Current Rating: 3 amperes

Contact Resistance: 20 miniohms max.

Operation Temperature: -55°C to 105°C

Voltage Rating: 800 VAC 1 minute

Insulation Resistance: 5000 megaohms min

Insertion Force: 412 grams max. per pair

Withdrawal Force: 32 grams min. per pair

CONTACTS NO	DIM A	DIM B	DIM C	CONTACTS NO	DIM A	DIM B	DIM C
2/4	11.68	7.82	2.54	19/38	54.86	51.11	45.72
3/6	14.22	10.34	5.00	20/41	57.40	53.54	48.26
4/8	16.76	12.90	7.62	22/44	62.48	58.62	53.34
5/10	19.30	15.44	10.16	24/48	67.56	63.71	58.42
6/12	21.84	17.98	12.71	25/50	70.11	66.24	60.94
7/14	24.38	21.52	15.24	30/60	82.00	78.94	73.66
8/16	26.92	23.16	17.78	31/62	85.34	81.40	76.21
9/18	29.46	25.68	20.32	32/64	87.88	84.02	78.74
11/20	32.00	28.14	22.86	35/70	95.50	91.64	86.36
11/22	34.54	30.68	25.40	36/72	98.04	94.18	88.90
12/24	37.08	33.22	27.94	40/80	108.20	114.34	99.06
13/26	39.62	35.76	31.48	43/86	115.82	117.96	106.68
14/28	42.16	38.31	33.02	49/98	130.68	134.82	129.54
15/30	44.71	41.84	35.56	50/100	133.60	129.74	124.46
16/32	47.24	43.38	38.10	54/110	143.76	139.91	134.62
17/34	49.78	45.92	41.64	60/120	159.00	155.14	149.86
18/36	52.32	48.46	43.18				

DRAWN BY	DESIGNED BY	UNIT	SCALE	TOLERANCE
		mm		±0.25
CHECKED BY	APPROVED BY	DATE	VER. NO.	
		05 MAY 1999	A	
OWL ELECTRONICS LIMITED				PART NO.
				EC 3400S-