



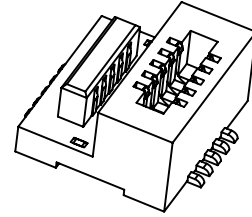
0.5mm Board to Board Hermaphrodite (male-female) Type

MATERIAL

Insulator : High Temperature Polyester
Contact Pin : Copper Alloy ; Gold plating over Nickel

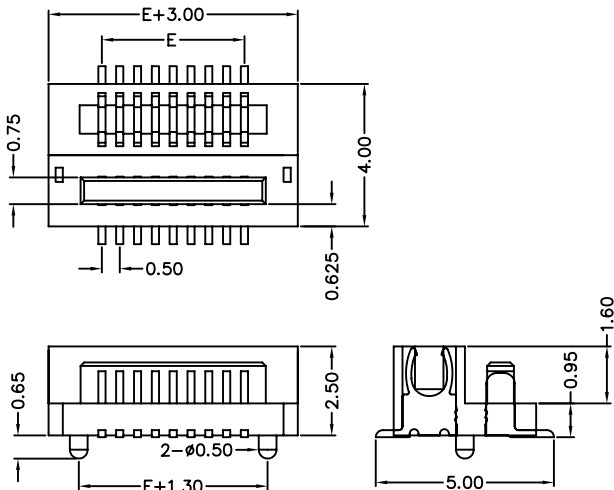
SPECIFICATION

Current Rate : 0.5 AMP
Withstanding Voltage : 150V AC at 0.5mA for one min.
Insulation Resistance : 1000MΩMin. at DC 500V
Contact Resistance : 50mΩMax. at DC 100mA
Operation Temperature : -40°C to + 105°C

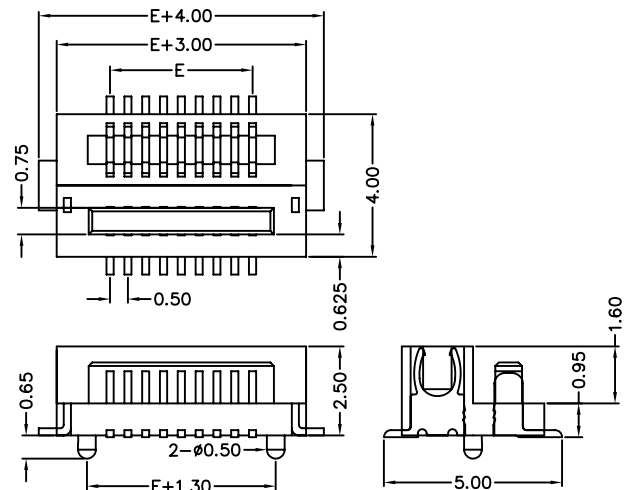


Detail Dimensions

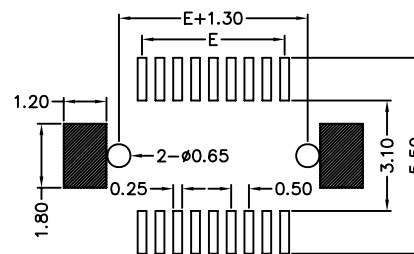
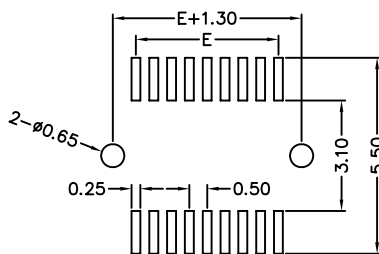
988-1x-9xxA30



988-1x-9xxA10



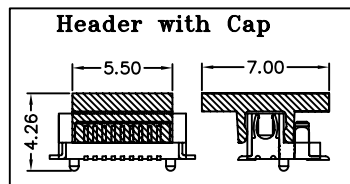
Recommended P.C.B Layout



Order Information

988-1 x - 9 xx A x 0
1 2 3

- 3: with Cap in Reel
- 4: with Cap in Tube
- No. of contacts
- 1: with Solder Pad
- 3: without Solder Pad



Standard Parts	Type
988-1x-9xxA30	w/o Pad
988-1x-9xxA10	with Pad

Number Of Contacts

Unit: mm

Poles	DIM E	Poles	DIM E	Poles	DIM E	Poles	DIM E	Poles	DIM E	Poles	DIM E	Poles	DIM E	Poles	DIM E
10	2.00	24	5.50	38	9.00	52	12.50	66	16.00	80	19.50	94	23.00		
12	2.50	26	6.00	40	9.50	54	13.00	68	16.50	82	20.00	96	23.50		
14	3.00	28	6.50	42	10.00	56	13.50	70	17.00	84	20.50	98	24.00		
16	3.50	30	7.00	44	10.50	58	14.00	72	17.50	86	21.00	100	24.50		
18	4.00	32	7.50	46	11.00	60	14.50	74	18.00	88	21.50				
20	4.50	34	8.00	48	11.50	62	15.00	76	18.50	90	22.00				
22	5.00	36	8.50	50	12.00	64	15.50	78	19.00	92	22.50				