

119,120

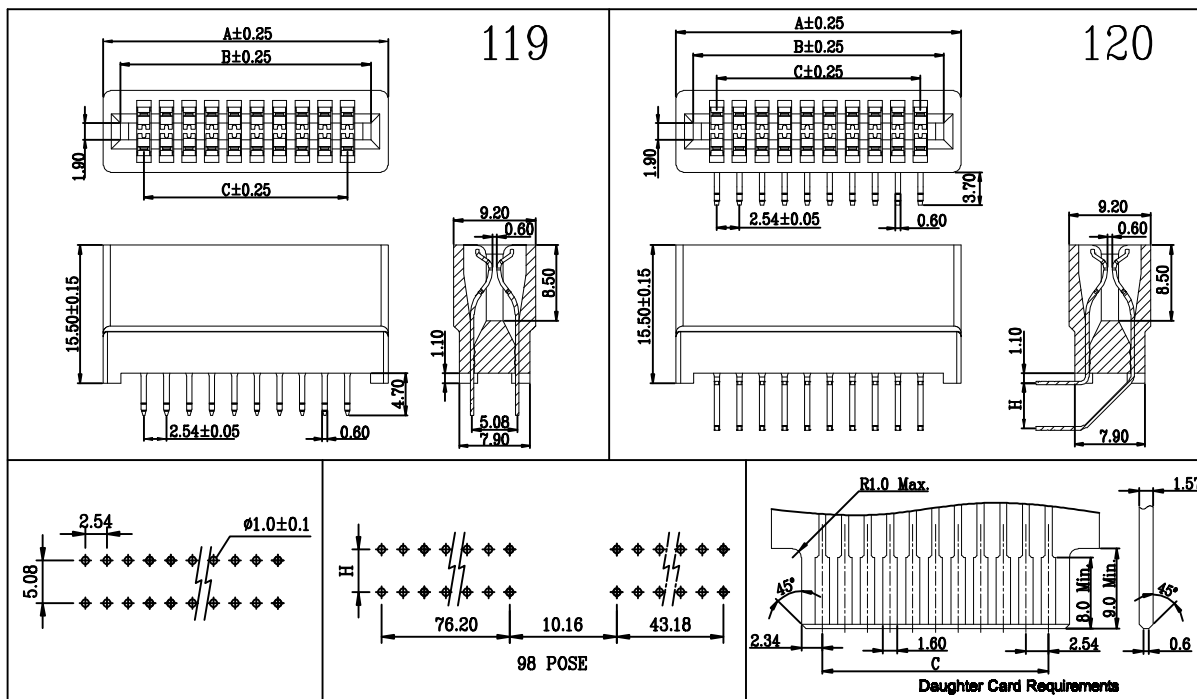
PCB-Edge-Card Connector pitch 2.54mm

Technical data :

Insulator Thermoplastic polyester
 Color Insulator Black
 Burning properties Self extinguishing to UL94 V-0
 Contact Phosphor bronze
 Contact surface Mating area gold over nickel
 Solder area tin over nickel
 Operating temperature -40°C to +105°C
 Electrical data :
 Current rating 3 A
 Electrical rating min. 500V
 Insulation resistance min. 1000 MΩhm



RoHS Compliant



How to order

1 1 9 — — — — —
 Serie-Nr. Nr. of contact Mounting EAR Plating Option

Nr. of contact	Dimensions(mm)			Code
	A	B	C	
12	21.84	17.98	12.70	012
20	32.00	28.14	22.86	020
24	37.08	33.22	27.94	024
30	44.70	40.84	35.56	030
36	52.32	48.46	43.18	036
44	62.48	58.62	53.34	044
46	65.02	61.16	55.88	046
50	70.10	66.24	60.96	050
56	77.72	73.86	68.58	056
60	82.80	78.94	73.66	060
62	85.34	81.48	76.20	062
64	87.88	84.02	78.74	064
72	98.04	94.18	88.90	072
80	108.20	104.34	99.06	080
86	115.82	111.98	106.68	086
98	131.06	127.74	121.92	098
100	133.60	129.74	124.46	100
120	159.00	155.14	149.88	120

Mounting EAR option	Code
W/O mounting EAR	10
Plating Option	Code
Gold plated	10
Tin plated	50
Selective gold plated	60

How to order

1 2 0 — — — — —
 Serie-Nr. Nr. of contact Layout Plating Option

Nr. of contact	Dimensions(mm)			Code
	A	B	C	
12	21.84	17.98	12.70	012
20	32.00	28.14	22.86	020
24	37.08	33.22	27.94	024
26	39.62	35.76	30.48	026
28	42.16	38.30	33.02	028
30	44.70	40.84	35.56	030
32	47.24	43.38	38.10	032
34	49.78	45.92	40.64	034
36	52.32	48.46	43.18	036
38	54.86	51.00	45.72	038
40	57.40	53.54	48.26	040
44	62.48	58.62	53.34	044
50	70.10	66.24	60.96	050

Dip Spacing(Layout)	Code
H=5.08mm	1
H=3.81mm	2

Nr. of contact	Dimensions(mm)			Code
	A	B	C	
60	82.80	78.94	73.66	060
62	85.34	81.48	76.20	062
64	87.88	84.02	78.74	064
72	98.04	94.18	88.90	072
80	108.20	104.34	99.06	080
86	115.82	111.98	106.68	086
98	131.06	127.74	121.92	098
100	133.60	129.74	124.46	100
104	138.68	134.82	129.54	104

Plating Option	Code
Gold plated	10
Tin plated	50
Selective gold plated	60

W.E.