

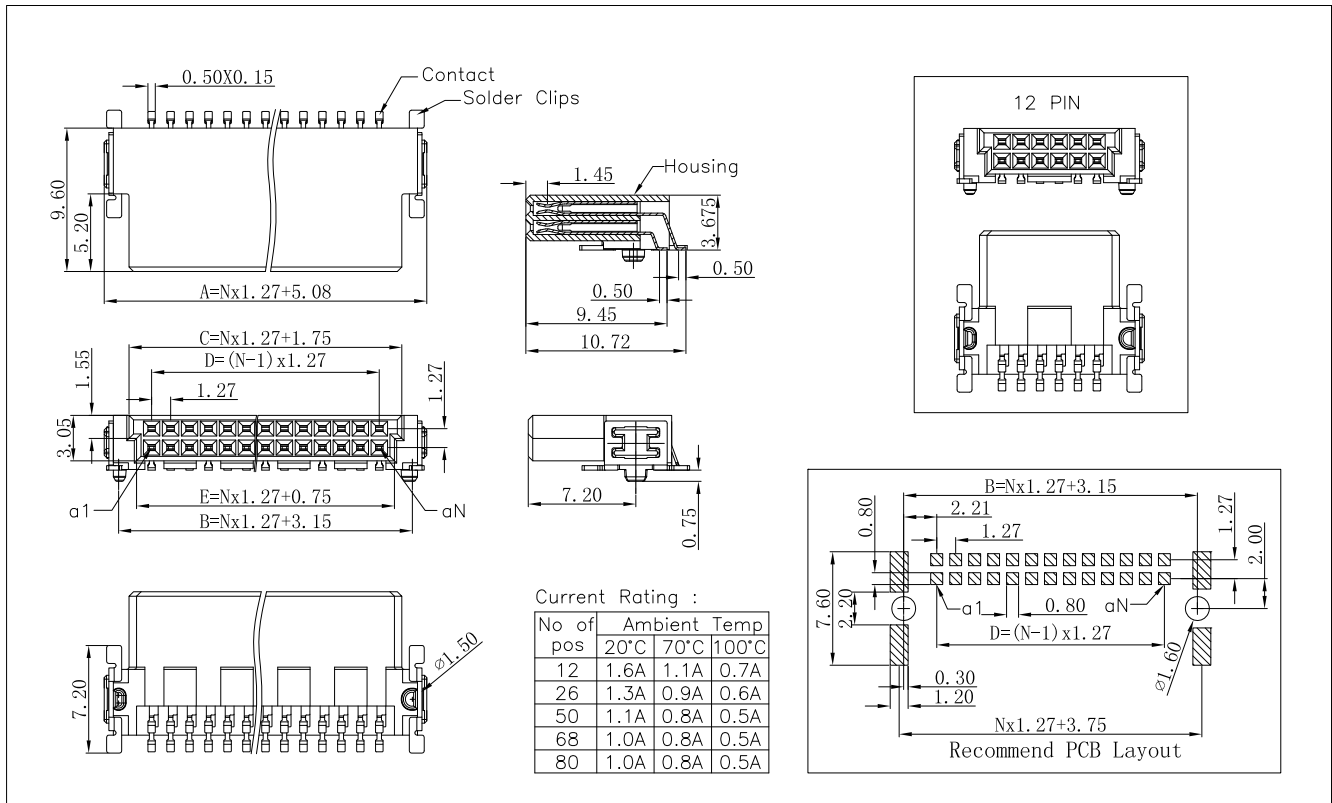
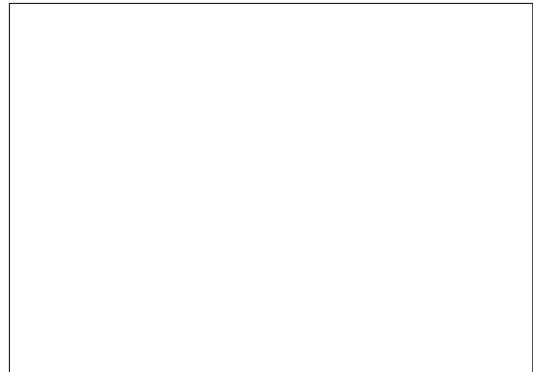
# 912

## 1.27mm Pitch SMC Connectors, Female, Horizontal SMT Type

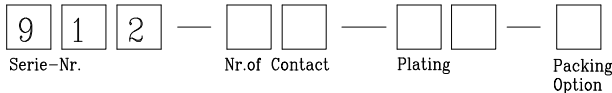
### Technical Data :

Insulator Material:	High Temperature Thermoplastic, LCP, UL 94V-0
Contact Material:	stamped and formed, Phosphor Bronze
Clip Material:	stamped and formed, Brass
Contact Plating:	Au over Nickel
Clip Plating:	Matt Sn over Nickel
Air- and creepage distance:	0.4mm
Contact resistance :	25 milliohms Max.
Insulator resistance :	10000 Megohms min.
Dielectric withstanding :	AC 500V for 1 Minute.
Data Rate:	3Gbit/S Max
Operating Temperature:	-55°C to +125°C.
Max. processing Temp:	230°C for 30-60 seconds. 260°C for 10 seconds.
Mates with :	914.915

RoHS Compliant



### How to order



Nr. of contact	Dimensions(mm)					Code
	A	B	C	D	E	
12	12.70	10.77	9.37	6.35	8.37	12
26	21.59	19.66	18.26	15.24	17.26	26
50	36.83	34.90	33.50	30.48	32.50	50
68	48.26	46.33	44.93	41.91	43.93	68
80	55.88	53.95	52.55	49.53	51.55	80

06-10 Pins and 82-98 Pins, Please contact factory.

Plating option	Code
Full gold flash plated	10
Selective gold flash plated	60
30u" Selective gold plated	630

Packing option	Code
Tube	1
Tape & Reel	2

W.E.