



Distributor of Sullins Connector Solutions: Excellent Integrated System Limited
Datasheet of NPPN052GFNP-RC - Connector Header 10 Position 0.079" (2.00mm) Gold
Surface Mount

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

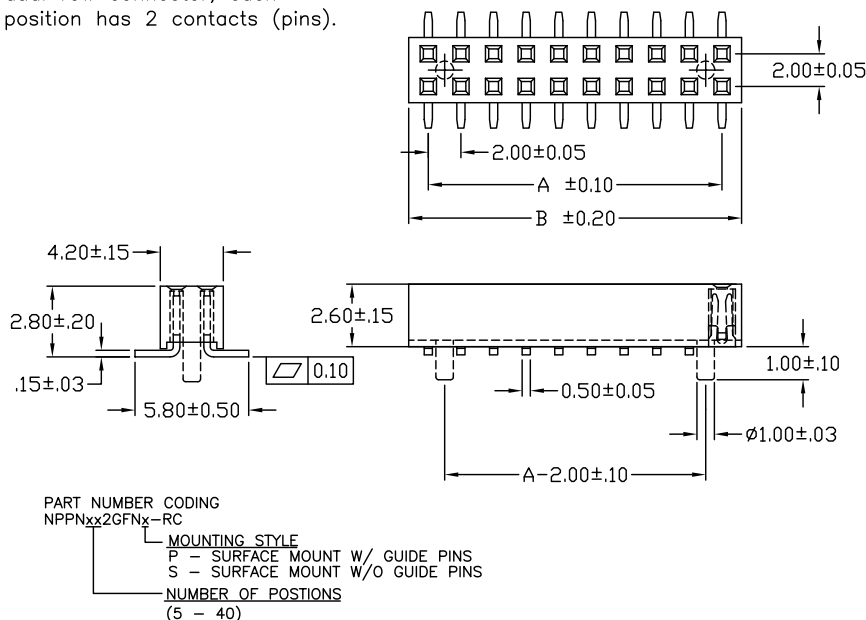
[Sullins Connector Solutions](#)
[NPPN052GFNP-RC](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

No. of Positions	DIMENSIONS	
	A	B
5	8.00	10.40
6	10.00	12.40
7	12.00	14.40
8	14.00	16.40
9	16.00	18.40
10	18.00	20.40
11	20.00	22.40
12	22.00	24.40
13	24.00	26.40
14	26.00	28.40
15	28.00	30.40
16	30.00	32.40
17	32.00	34.40
18	34.00	36.40
19	36.00	38.40
20	38.00	40.40
21	40.00	42.40
22	42.00	44.40
23	44.00	46.40
24	46.00	48.40
25	48.00	50.40
26	50.00	52.40
27	52.00	54.40
28	54.00	56.40
29	56.00	58.40
30	58.00	60.40
31	60.00	62.40
32	62.00	64.40
33	64.00	66.40
34	66.00	68.40
35	68.00	70.40
36	70.00	72.40
37	72.00	74.40
38	74.00	76.40
39	76.00	78.40
40	78.00	80.40

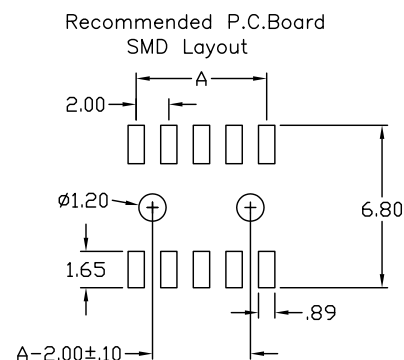
NOTE: Number of contacts (pins) is not the same as the number of positions. For this dual row connector, each position has 2 contacts (pins).



REV.	ECO	DESCRIPTION	DATE	BY
A	644	INITIAL RELEASE	6/15/2005	TT

SPECIFICATIONS

Current Rating:	1 Amp
Insulator resistance:	5000 Megohms min.
Contact resistance:	20 m ohms max.
Dielectric withstanding:	AC 500 V
Operating Temperature:	-40°C to +105°C
Max Processing Temp:	230°C for 30 seconds (260° C for 10 seconds.)
Contact Material:	Phosphor Bronze.
Insulator Material:	Nylon-6T
Contact Finish:	Gold flash overall



ROHS COMPLIANT

Sullins Electronics 801 E. Mission Rd. San Marcos, CA 92069	GENERAL TOLERANCE		SCALE NTS		DRAWN TT		DATE 6/14/2005	DWG. NO. 10484	TITLE 2.00mm HEADER FEMALE, SURFACE MOUNT 2.60mm INSULATOR	REV. A SHEET
	XX. ±	XXX. ±	UNIT MM		CHECK MNH	DATE 6/15/2005				
	X. ± 0.20	.XXX ±	SIZE			APPROVE	DATE			
	.X ± 0.10	X.* ±								
	.XX ± 0.05	.X* ±								
							PARTS NO. NPPNxx2GFNx-RC			