



P.C.B LAYOUT

Part No.
LSIP 200 - 1 × XX GO
 Plating: Gold Flashed
 No. of Contacts:
 Single Row, XX:01-40
 Pitch: 2.00mm
 Series No: SIP Socket

Technical Data:

Material:

Insulator body (housing): PPS, UL94-V0, Color-Black.

Pin (outer sleeve): Brass, machined.

Gold plated: 50u" nickel/full Gold-flash.

Clip (6 finger): Beryllium copper.

Gold plated: 50u" nickel/full Gold-flashed.

Electrical:

Current rating: 3 Amps / contact max.

Contact resistance: 5mΩ / contact max.

Insulation resistance: > 1000 MΩ at V=100V Min.

Operating: 60V Ac/Dc.

Mechanical:

Operating temperature: Gold plated: -55°C to +125°C .

Tin plated: -40°C to +105°C .

Soldering temperature: +260°C 10s max.

No of contacts	Dim/mm A	Dim/mm B	No of contacts	Dim/mm A	Dim/mm B
1	2.0	2.0	21	40.0	42.0
2	2.0	4.0	22	42.0	44.0
3	4.0	6.0	23	44.0	46.0
4	6.0	8.0	24	46.0	48.0
5	8.0	10.0	25	48.0	50.0
6	10.0	12.0	26	50.0	52.0
7	12.0	14.0	27	52.0	54.0
8	14.0	16.0	28	54.0	56.0
9	16.0	18.0	29	56.0	58.0
10	18.0	20.0	30	58.0	60.0
11	20.0	22.0	31	60.0	62.0
12	22.0	24.0	32	62.0	64.0
13	24.0	26.0	33	64.0	66.0
14	26.0	28.0	34	66.0	68.0
15	28.0	30.0	35	68.0	70.0
16	30.0	32.0	36	70.0	72.0
17	32.0	34.0	37	72.0	74.0
18	34.0	36.0	38	74.0	76.0
19	36.0	38.0	39	76.0	78.0
20	38.0	40.0	40	78.0	80.0

A0	NEW DRAWING	2018.08.16
REV	概述/REVISION	日期/DATE

公認/UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
 單位/Unit mm
 比例/Scale Free
 Size A4

品名/Title :
SIP SOCKET 2.00mm Single Row Round Pin(Gold Plated)
 料號/Part No :
LSIP200-1×XXGO
 圖號/Drawing No :
 ILMSXX-G6(2.8)-2.0/S102-G6-1

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核加/APPD. 7/6 審核/CHKD. Joe 製圖/DR. Mandy 張數/Sheet 1 of 1

REV. A0