



**Part No.**  
**LSIP 254 - 2 × XX**

— No. of Contacts: Dual Row, XX:01-40  
 — Pitch: 2.54mm  
 — Series No: SIP Socket

**Technical Data:**  
**Material:**  
 Insulator body (housing): PPS, UL94-V0, Color-Black.  
 Pin (outer sleeve): Brass, machined, CuZn38pb2.  
 Tin plated: nickel-plated/100~150u" Tin plated.  
 Clip (4 finger): Beryllium copper.  
 Gold plated: nickel-plated / full Gold-flashed(0.4~1u").

**Electrical:**  
 Current rating: 3 Amps / contact max.  
 Insulation resistance: > 1000 MΩ at V=100V.  
 Operating: 60 Veff.

**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 A	Dim B	No of contacts	Dim A	Dim B
2x1		2.54	2x21	50.80	53.34
2x2	2.54	5.08	2x22	53.34	55.88
2x3	5.08	7.62	2x23	55.88	58.42
2x4	7.62	10.16	2x24	58.42	60.96
2x5	10.16	12.70	2x25	60.96	63.50
2x6	12.70	15.24	2x26	63.50	66.04
2x7	15.24	17.78	2x27	66.04	68.58
2x8	17.78	20.32	2x28	68.58	71.12
2x9	20.32	22.86	2x29	71.12	73.66
2x10	22.86	25.40	2x30	73.66	76.20
2x11	25.40	27.94	2x31	76.20	78.74
2x12	27.94	30.48	2x32	78.74	81.28
2x13	30.48	33.02	2x33	81.28	83.82
2x14	33.02	35.56	2x34	83.82	86.36
2x15	35.56	38.10	2x35	86.36	88.90
2x16	38.10	40.64	2x36	88.90	91.44
2x17	40.64	43.18	2x37	91.44	93.98
2x18	43.18	45.72	2x38	93.98	96.52
2x19	45.72	48.26	2x39	96.52	99.06
2x20	48.26	50.80	2x40	99.06	101.6

公認/UNLESS OTHERWISE SPECIFIED TOLERANCES ARE			單位/Unit mm	品名/Title : <b>SIP SOCKET 2.54mm Dual Row Round Pin</b>	<b>鍊亨電子有限公司</b> LAI HENG TECHNOLOGY LTD. TEL:(02) 8228-6487 FAX:(02) 8228-6486
A0	NEW DRAWING	2018.08.16	比例/Scale Free	料號/Part No : <b>LSIP254-2×XX</b>	
REV	概述/REVISION	日期/DATE	Size A4	圖號/Drawing No : <b>ILMDXX-T1(D200-T1)</b>	核加/APPD. Joe 審核/CHKD. Joe 製圖/DR. Mandy 張數/Sheet 1 of 1 REV. A0