



**Technical Data:**

**Material:**

- Insulator body (housing): PPS (Black UL94V-0)
- Pin (outer sleeve): Brass, machined, CuZn38pb2
- Tin plated: nickel-plated, 100~150u" Tin plated
- Clip (4 FINGER): Beryllium copper/C17200.
- gold plated: nickel-plated/full Gold-flashed (0.4~1u")

**Electrical:**

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

**Mechanical:**

- Operating temperature: Gold plated: -55°C ~ +125°C
- Tin plated: -40°C ~ +105°C
- Soldering temperature: +260°C, 10s max.

No of contacts	Dim A	Dim B	No of contacts	Dim A	Dim B
01		2.54	21	50.80	53.34
02	2.54	5.08	22	53.34	55.88
03	5.08	7.62	23	55.88	58.42
04	7.62	10.16	24	58.42	60.96
05	10.16	12.70	25	60.96	63.50
06	12.70	15.24	26	63.50	66.04
07	15.24	17.78	27	66.04	68.58
08	17.78	20.32	28	68.58	71.12
09	20.32	22.86	29	71.12	73.66
10	22.86	25.40	30	73.66	76.20
11	25.40	27.94	31	76.20	78.74
12	27.94	30.48	32	78.74	81.28
13	30.48	33.02	33	81.28	83.82
14	33.02	35.56	34	83.82	86.36
15	35.56	38.10	35	86.36	88.90
16	38.10	40.64	36	88.90	91.44
17	40.64	43.18	37	91.44	93.98
18	43.18	45.72	38	93.98	96.52
19	45.72	48.26	39	96.52	99.06
20	48.26	50.80	40	99.06	101.6



**DESCRIPTION(内容):**  
**SIP Socket Round Single Series**  
 (RoHS)

**PART NO:**  
 (料 號) **CSIP25401x\_-CF787**

**DWG NO(圖號):** **ILMSXXT1**

**DRAWN(製圖):**  
 GONG

**CHECKED(確認):**  
 TERESA

**APPROVAL(核准):**  
 JOHNNY

**GENERAL TOLERANCE:**  
 (公差)

**SCALE(比例):**  
 1:XX

REV: <b>R7</b>	REV	DESCRIPTION	DATE
<b>UNIT:</b> mm	<b>R1</b>	新增尺寸&修改公差補充Technical Data	2007.02.05/2007.12.03
<b>SIZE:</b> <b>A4</b>	<b>R2</b>	修正公差	2008.12.04
<b>SHEET:</b> 1/1	<b>R3</b>	2014更新圖面	2014.03.25
	<b>R4</b>	2014年8月料號P數編碼統一兩碼	2015.04.07
	<b>R5</b>	2015圖面更新	2015.04.16
	<b>R6</b>	變更PIN針尺寸及公差	2016.03.23
	<b>R7</b>	變更Material內容	2016.11.04