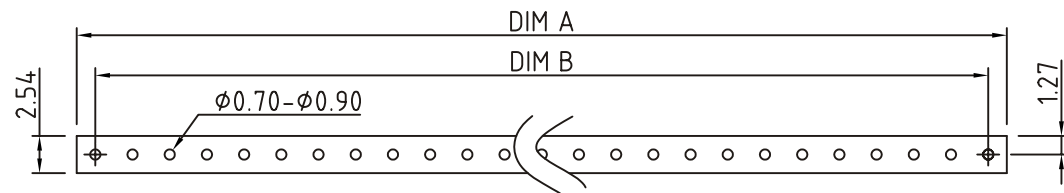


P.C.B LAYOUT



Technical Data:

Material:

- Pin (outer sieve) : Brass,machined, CuZn38Pb2
- Plating(outer sleeve) : Tin plated:2um/80u"nickel,5um/200u"Tin
Gold plated:2um/80u"nickel,Full gold

- Insulator body(housing) : Polyamide(Glass filled)(UL94V-0)

Electrical

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

Mechanical:

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

Contact	DIM A	DIM B	Contact	DIM A	DIM B	Contact	DIM A	DIM B
01	2.54	—	15	38.10	35.56	29	73.66	71.12
02	5.08	2.54	16	40.64	38.10	30	76.20	73.66
03	7.62	5.08	17	43.18	40.64	31	78.74	76.20
04	10.16	7.62	18	45.72	43.18	32	81.28	78.74
05	12.70	10.16	19	48.26	45.72	33	83.82	81.28
06	15.24	12.70	20	50.80	48.26	34	86.36	83.82
07	17.78	15.24	21	53.34	50.80	35	88.90	86.36
08	20.32	17.78	22	55.88	53.34	36	91.44	88.90
09	22.86	20.32	23	58.42	55.88	37	93.98	91.44
10	25.40	22.86	24	60.96	58.42	38	96.52	93.98
11	27.94	25.40	25	63.50	60.96	39	99.06	96.52
12	30.48	27.94	26	66.04	63.50	40	101.16	99.06
13	33.02	30.48	27	68.58	66.04			
14	35.56	33.02	28	71.12	68.58			

RoHS Compliant

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4 PPROJECTION

- X, ±
- .X ±
- .XX ±
- .XXX ±
- ANG ±

照片框

ORDER INFORMATION

SP-D48x-1Xxx-LF

SERIES | LEADFREE
DIP 180° | 1X02:02 WAY
HIGH 4.83mm | 1X40:40 WAY
G: GOLD PLATE
T: TIN PLATE

DESCRIPTION: single row strip socket pitch 2.54mm