

Recommended P.C.B Layout

**MATERIAL**

- △E Contact Pin : Brass
- △E Insulator : PBT UL94-V0

**SPECIFICATION**

- △E Current Rate : 8 AMP PER PIN(20AWG)
- Insulation Resistance : 5000MΩMin. at DC 500V
- Contact Resistance : 20mΩMax. at DC 100mA
- Dielectric Voltage : AC 500V for one minute
- Operation Temperature : -40°C to + 105°C

POLES	DIM E	POLES	DIM E
		21	50.80
2	2.54	22	53.34
3	5.08	23	55.88
4	7.62	24	58.42
5	10.16	25	60.96
6	12.70	26	63.50
7	15.24	27	66.04
8	17.78	28	68.58
9	20.32	29	71.12
10	22.86	30	73.66
11	25.40	31	76.20
12	27.94	32	78.74
13	30.48	33	81.28
14	33.02	34	83.82
15	35.56	35	86.36
16	38.10	36	88.90
17	40.64	37	91.44
18	43.18	38	93.98
19	45.72	39	96.52
20	48.26	40	99.06

**RoHS Compliant**



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DRAWING BY CY

CHECKED BY GENIUS

UNIT/ mm SCALE 1:1

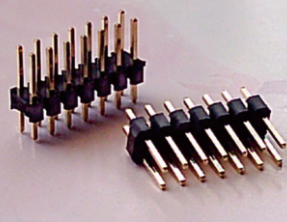
DATE

SIZE A4

TOLERANCES ARE

- X. ±
- .X ± 0.30
- .XX ± 0.20
- .XXX ±
- ANG ±

PJECTION



**ORDER INFORMATION**

H-D-2Xxx-LF  
 SERIES | LEADFREE  
 2X02:04WAY  
 2X40:80WAY  
 DIP 180°

DESCRIPTION: PIN HEADER 2.54\*2.54mm STRAIGHT TYPE, DUAL ROWS