

■ MATERIAL

- Insulator: Glass-Fiber P.B.T(UL94V-0)
- Contact: Brass (B)
- Plating: Gold Plating Over Nickel.

■ SPECIFICATIONS

- Insulation Resistance: 5000 M Ω min at 500 VDC
- Dielectric Withstanding Voltage: 1000 V-AC/1 min
- Current Rating: 3A
- Contact Resistance: 20m Ω max
- Operating Temperature: -55°C to 85°C
- Insertion Force: 340g max per pair
- Withdrawal Force: 28g min per pair

■ DIMENSIONS

Circuits	A	B	C	Circuits	A	B	C
4	2.54	8.12	11.68	46	55.88	61.46	65.02
6	5.08	10.66	14.22	48	58.42	64.00	67.56
8	7.62	13.20	16.76	50	60.96	66.54	70.10
10	10.16	15.74	19.30	52	63.50	69.08	72.64
12	12.70	18.28	21.84	54	66.04	71.62	75.18
14	15.24	20.82	24.38	56	68.58	74.16	77.72
16	17.78	23.36	26.92	58	71.12	76.70	80.26
18	20.32	25.90	29.46	60	73.66	79.24	82.80
20	22.86	28.44	32.00	62	76.20	81.78	85.34
22	25.40	30.98	34.54	64	78.74	84.32	87.88
24	27.94	33.52	37.08	66	81.28	86.86	90.42
26	30.48	36.06	39.62	68	83.82	89.40	92.96
28	33.02	38.60	42.16	70	86.36	91.94	95.50
30	35.56	41.14	44.70	72	88.90	94.48	98.04
32	38.10	43.68	47.24	80	99.06	104.64	108.20
34	40.64	46.22	49.78	86	106.68	112.26	115.82
36	43.18	48.76	52.32	100	124.46	130.04	133.60
38	45.72	51.30	54.86	120	149.86	155.44	159.00
40	48.26	53.84	57.40				
42	50.80	56.38	59.94				
44	53.34	58.92	62.48				

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

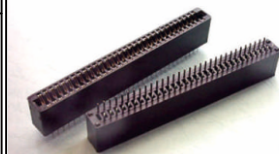
UNIT/mm SCALE 1:1

DATE

SIZE A4

X, ±
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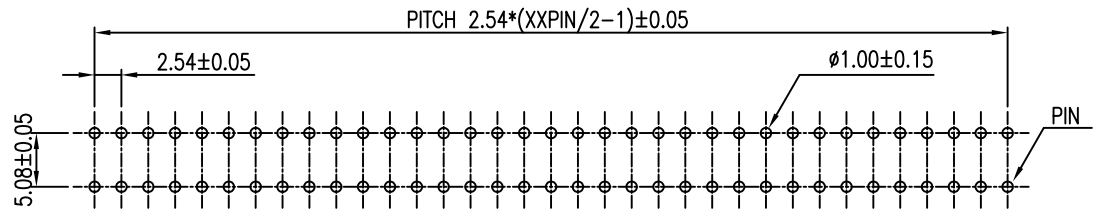
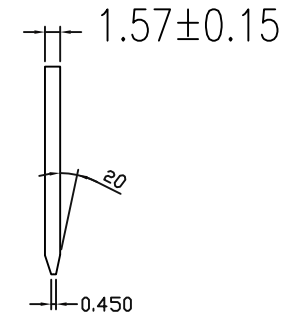
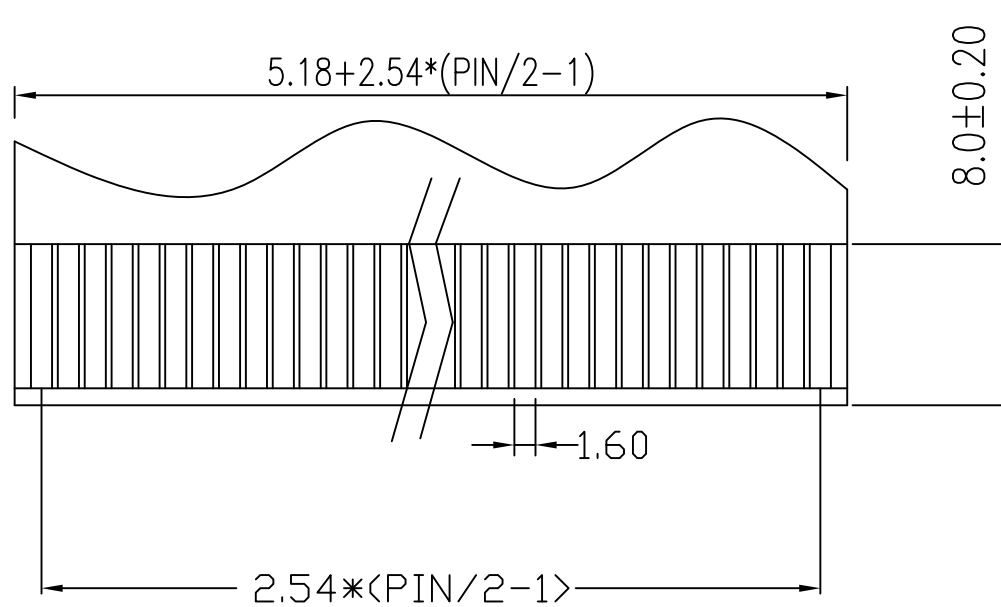
PJECTION



ORDER INFORMATION

GE-D-xxx-LF
SERIES | LEADFREE
004~120 WAY
DIP 180°

DESCRIPTION:



RECOMMENDED PCB LAYOUT

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

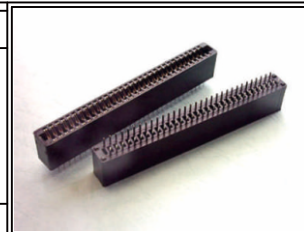
SCALE 1 : 1

DATE

SIZE A4

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

P PROJECTION



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GE-D-xxx-LF
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DIP 180°

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DESCRIPTION: