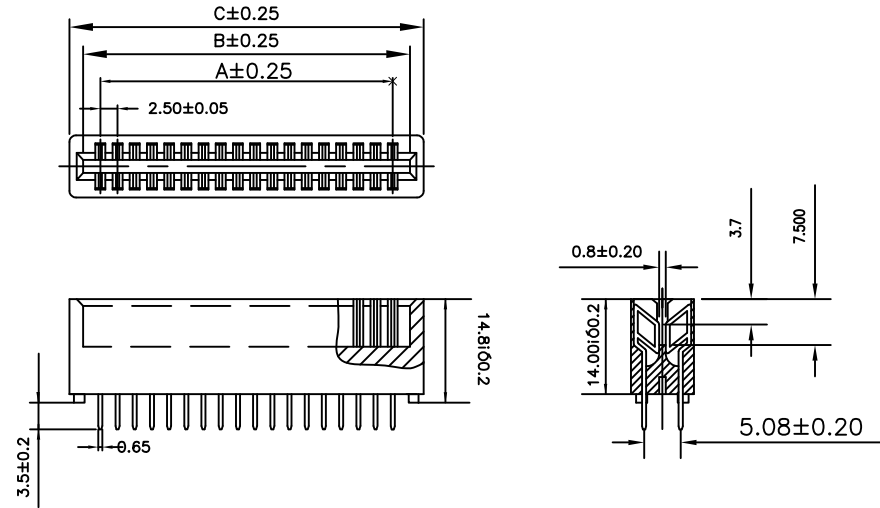


■ MATERIAL

- Insulator: Glass-Fiber P.B.T(UL94V-0)
- Contact: Phosphor Bronze (P) or 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 $^{\circ}$ c to 105 $^{\circ}$ c
- Insertion Force: 200g max per pair
- Withdrawal Force: 28g min per pair



■ DIMENSIONS

Circuits	A	B	C	Circuits	A	B	C
6	5.00	10.66	14.22	40	47.50	53.84	57.40
8	7.50	13.20	16.76	42	50.00	56.38	59.94
10	10.00	15.74	19.30	44	52.50	58.92	62.48
12	12.50	18.28	21.84	46	55.00	61.46	65.02
14	15.00	20.82	24.38	48	57.50	64.00	67.56
16	17.50	23.36	26.92	50	60.00	66.54	70.10
18	20.00	25.90	29.46	52	62.50	69.08	72.64
20	22.50	28.44	32.00	54	65.00	71.62	75.18
22	25.00	30.98	34.54	56	67.50	74.16	77.72
24	27.50	33.52	37.08	58	70.00	76.70	80.26
26	30.00	36.06	39.62	60	72.50	79.24	82.80
28	32.50	38.60	42.16	62	75.00	81.78	85.34
30	35.00	41.14	44.70	64	77.50	84.32	87.88
32	37.50	43.68	47.24	66	80.00	86.86	90.42
34	40.00	46.22	49.78	68	82.50	89.40	92.96
36	42.50	48.76	52.32	70	85.00	91.94	95.50
38	45.00	51.30	54.86	72	87.50	94.48	98.04

RoHS Compliant

TOLERANCES ARE

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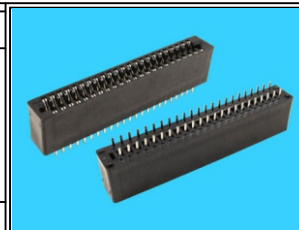
UNIT / mm SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

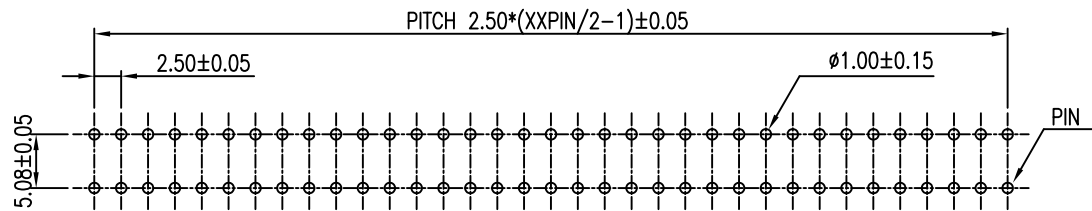
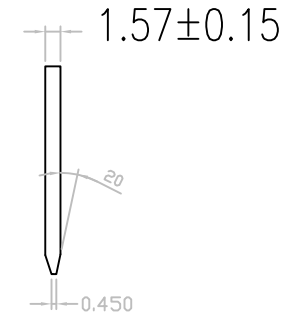
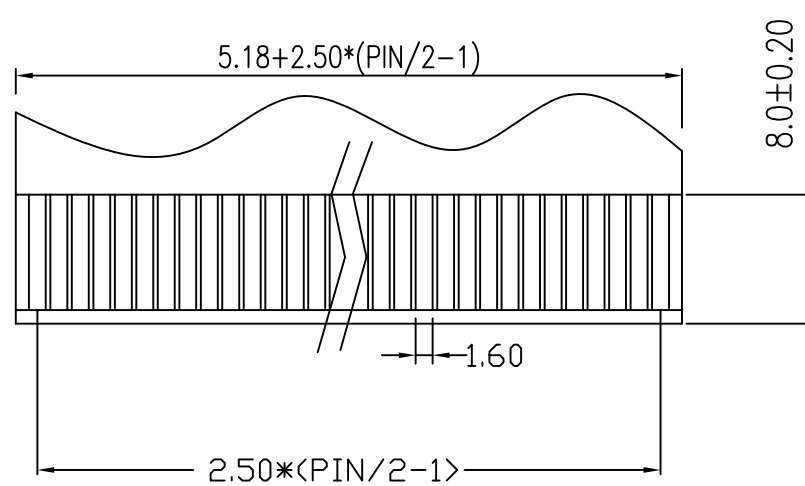
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DESCRIPTION: CONNECTOR PITCH 2.50mm FOR PCB DIP SOLDER



RECOMMENDED PCB LAYOUT

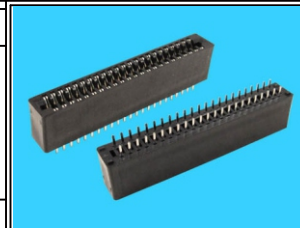
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DRAWING BY CY	
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UNIT / mm	SCALE 1 : 1
DATE	
SIZE A4	PPOJECTION

X. ±
.X ±
.XX ±
.XXX ±
ANG ±



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DESCRIPTION: CONNECTOR PITCH 2.50mm FOR PCB DIP SOLDER