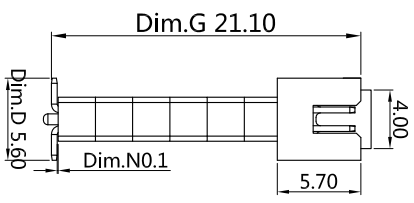
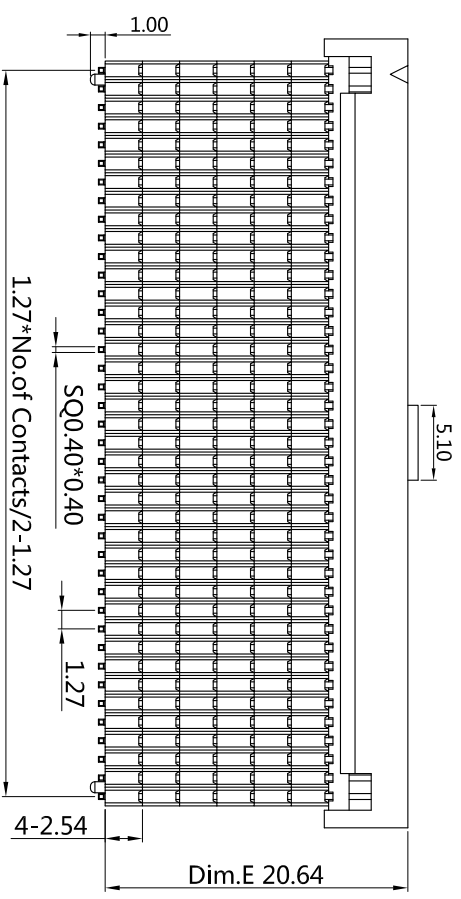
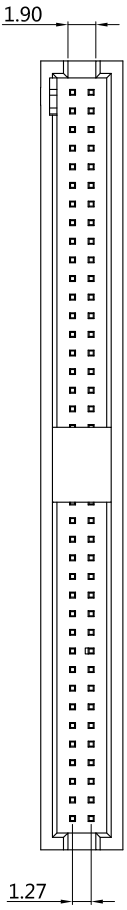
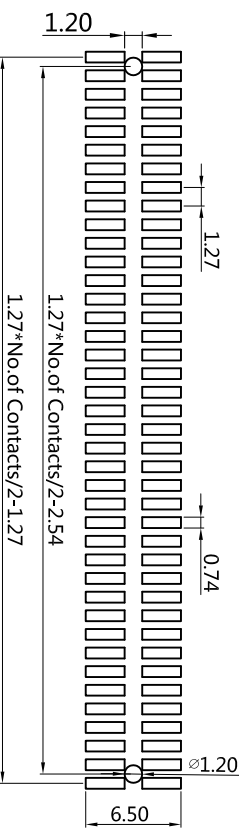


1	2	3	4	5	6	7	8
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**Recommended P.C. Board
Hole Layout**



Current Rating: 1 Amps
Insulator Resistance: 1000 Megohms min
Contact Resistance: 20m ohms max.
Dielectric Withstanding: AC 500V
Operating Temperature: -40° ~ +105° C
Max Processing Temp: 230° C for 60 seconds
Contact Material: 260° C for 10 seconds
Insulator Material: Brass
Finish: Gold Plated Polyester, UL 94V-0
Standard: Nylon-6T

1. Insulator Material
 N=PA6T
 L=LCP P=PA9T
 2. Circuits: 10~100pin
 3. Tail Style
 D1=SMT belt column
 4. Color: BK:=Black

5. Contact Plated:
 T= Matte tin over nickel
 W= Matte tin over nickel 150µ" G=Gold 10µ"
 Y=Brighe tin over nickel
 S= Gold flash
 F= Gold flash, tin 50µ"
 A=Gold 3µ"
 C=Gold 0.8 µ"

6. Special Options

I=Gold 1 µ"
 E=Gold 5µ" Ni 50µ"
 G=Gold 10µ"
 J=Gold 10µ" Ni 50µ"
 L=Gold 15 µ"
 M=Gold 15 µ" Ni 50 µ"
 U=Gold 30 µ"
 V=Gold 30 µ" Ni 50 µ"
 N=Gold flash, Ni

7. Packing
 B=Tube
 C=Tray
 D=Box
 E=Cap+reel
 F=Cap+tube
 N=Tap&reel



PART NO.	BH31X-XXD1BKXD01E	X	.XX	.XXX
DRAWING NO	ZS-00146-J	±0.30	±0.20	±0.1
EDITION:	A1	ITEM: BH31		
SCALE:	1:1	SCALE: 1:1		
UNIT:	M.M	UNIT: M.M		

1. BH31X-100BKHC2	2. S00.4-22.4-X-C12	3. H3X25-XXBKHC1
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DRAWN BY	Deng jin quan	2022-11-09	2022-11-15
APPROVAL BY	Chen xiao guang		

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F	E	D	C	B	A
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