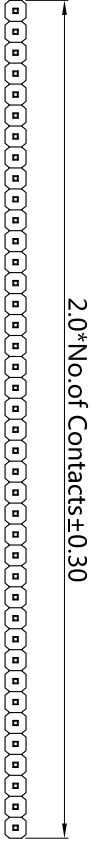


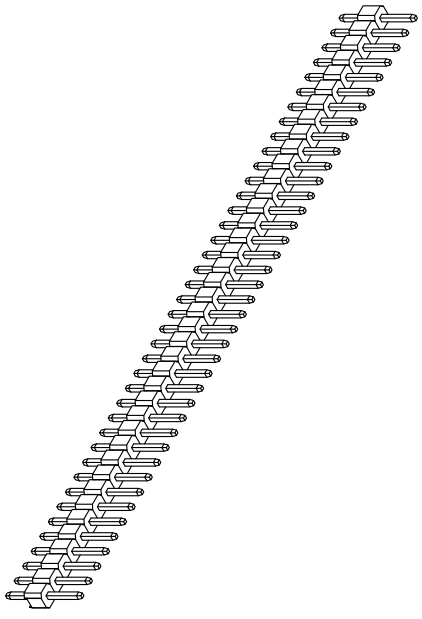
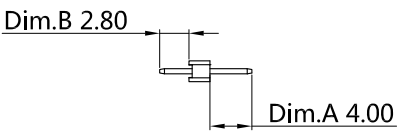
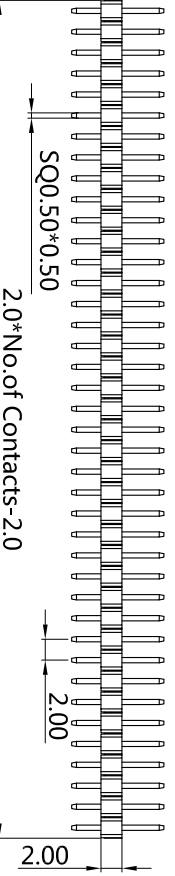
1 2 3 4 5 6 7 8

A



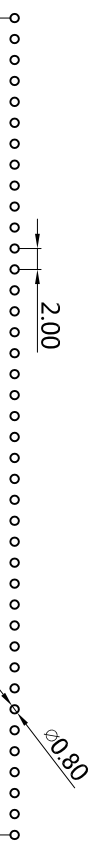
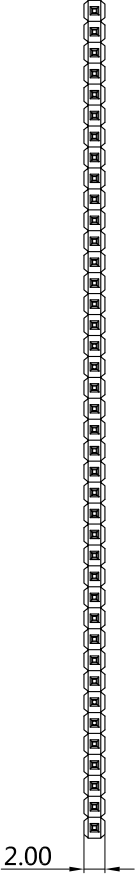
Current Rating: 2 Amps
 Insulator Resistance: 1000 Megohms min
 Dielectric Withstanding: AC 500V
 Contact Resistance: 20mΩ MAX
 Operation Temperature: -40 ~ +105°C
 Max processing temp: 230°C for 60seconds
 Max processing temp: 260°C for 10seconds
 Contact Material: Brass
 Insulator material: Standard: Polyester, UL 94V-0
 Standard: PA6T
 Finish: Tin Gold Plated
 Standard: Gold Flash all over

B



Recommended P.C. Board
 SMD Layout

D



E
 (RoHS Compliant)
 H2 X 20 - 1 XX S0 BK X 000 X
 1 2 3 4 5 6 7

1. Insulator material: 5. Contact Plated:

I= Gold 1μ"
 E=Gold 5μ"
 G=Gold 10μ"

6. Special Options

N=PA6T
 L=LCP P=PA9T
 2. Circuits: 2-40 PIN

T=Matte Tin over Nickel
 W=Matte Tin over nickel 150μ"
 Y=Bright Tin over Nickel

7. Packing:
 A=Bag
 B=Tube

3. Tail Style:
 S0=180°

F=Gold Flash, Matte Tin 100μ"
 A=Gold 3μ"
 L=Gold 10μ"
 J=Gold 10μ"
 M=Gold 15μ"
 U=Gold 30μ"

D=Small box
 E=Cap+Reel

4. Color:
 BK=Black

V=Gold 30μ"
 Matte Tin 100μ"



PART NO. H2X20-1XXS0BKX000X
 X ±0.30
 .XX ±0.20
 .XXX ±0.1

1: H2N20-140BKHOCL
 BOM 2: SQ0.5-8.8-X-C12
 3:

DRAWING NO. ZS-00102-P
 DRAWN BY Deng jin quan
 DENG JIN QUAN
 2021-12-25
 ITEM: H2
 SCALE: 1:1

TEL: 0769-853505015 FAX: 0769-85845060

APPROVAL BY Chen xiao guang
 2021-12-27
 UNIT: M.M

F

1 2 3 4

5

6 7

8