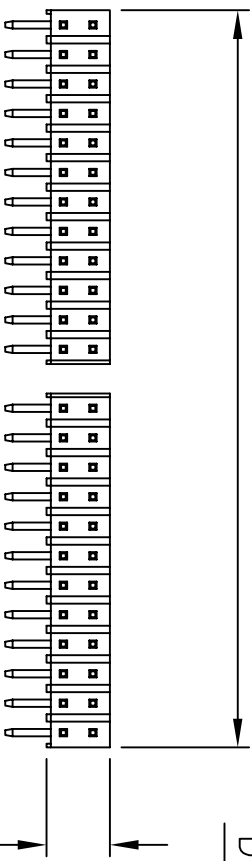


2.0X No. of Contacts /  $2 \pm 0.3$



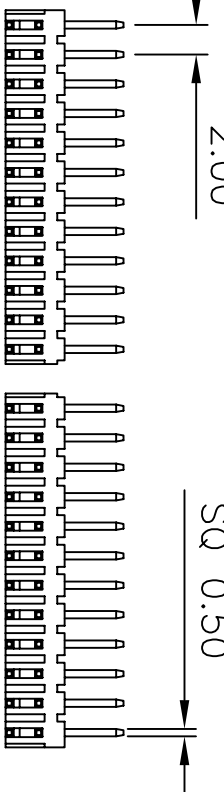
Dim. B 4.00

4.30

2.00

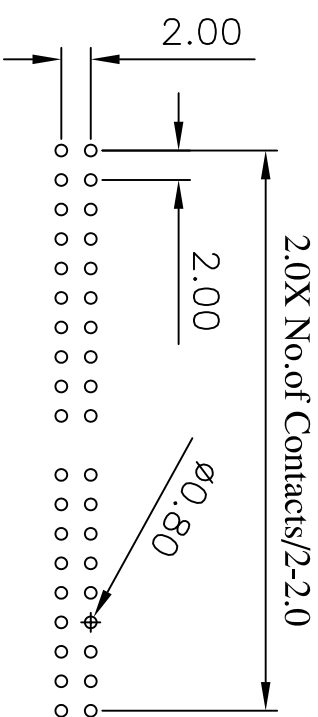
Dim. A 2.80

2.00



SQ 0.50

Recommended P.C. Board Hole Layout



2.0X No. of Contacts / 2-2.0

$\phi 0.80$

(RoHS Compliant) H2 N 43 X - 2 XX R0 BK X 000 X  
1 2 3 4 5 6 7 8

1. Insulator Material: 6. Contact Plated: 7. Special Options

- A= P.B.T
- N= Nylon-6T
- P= Phosphor Bronze
- Blank= Brass
- 3. Per Row 02~40 pin
- 4. Tgill Style: R0= Right Angle
- 5. Color: BK=Black
- T=Matte Tin over Nickel
- W=Matte Tin over Nickel
- Y=Bright Tin over Nickel
- C=Gold Flash
- F=Gold Flash,Matte Tin 100u"
- A=Gold 3u"
- B=Gold 3u",Matte Tin 100u"
- D=Gold 5u"
- E=Gold 5u",Matte Tin 100u"
- G=Gold 10u"
- J=Gold 10u",Matte Tin 100u"
- L=Gold 15u"
- M=Gold 15u",Matte Tin 100u"
- U=Gold 30u"
- V=Gold 30u",Matte Tin 100u"
- 8. Packing: A= PE Bag B= Tube D= Box

Current Rating: 2 Amps

Insulator Resistance: 5000 Megohms min

Dielectric Withstanding: 500 V AC

Operating Temperature: -40° ~ +105° C

Contact Material: Copper Alloy

Insulator Material: Polyester, UL 94V-0 Standard: PBT

Finish: Gold Plated or Duplex Plated

Standard: Gold Flash all over

Note:

Duplex Plating: Gold Plated on contact area,

Tin on solder area

Insulator Material: Polyester, UL 94V-0 Standard: Nylon-6T

Max Processing Temp: 230° C for 60 seconds

Max Processing Temp: 260° C for 10 seconds



PART NO		H2X43X-2XXXR0BKX000X	X	XX	XXX
DRAWING NO		PHA-00013	±0.3	±0.20	±0.100
DRAWN BY		GARY	EDITION: C1	SCALE: 1:1	ITEM: PHA
APPROVAL BY					UNIT: m.m

①:H2X43-2XXXR0BKX000-2007/02/27-C  
BOM 1: H2X43-2XXXBKH0  
2: QT-0.50X9.50BN  
3: QT-0.50X13.50BN  
TEL:(02)86481727 FAX:(02)86482427