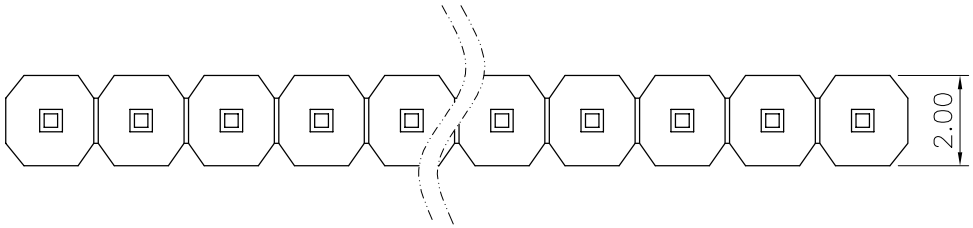
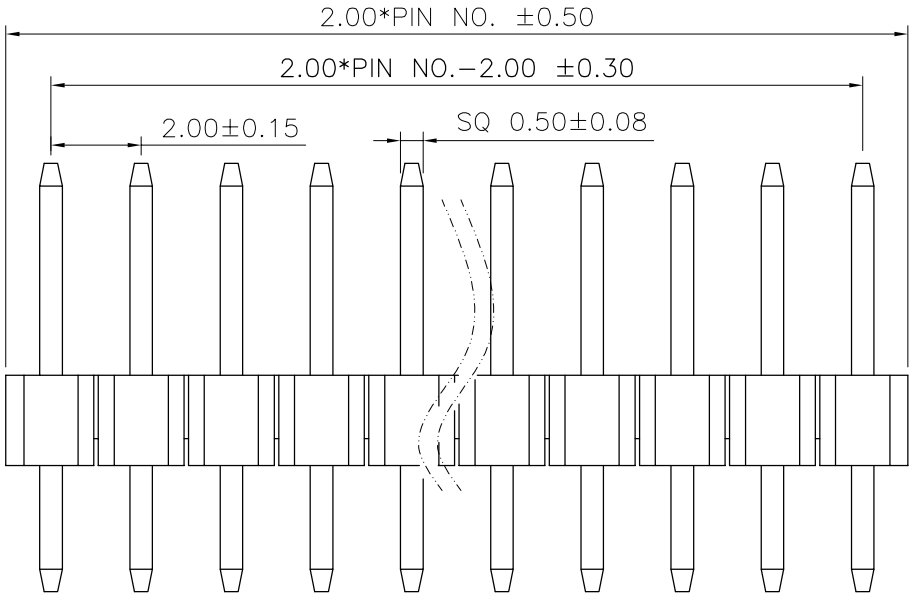
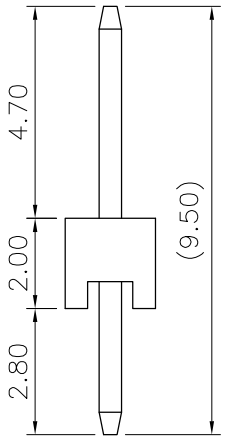
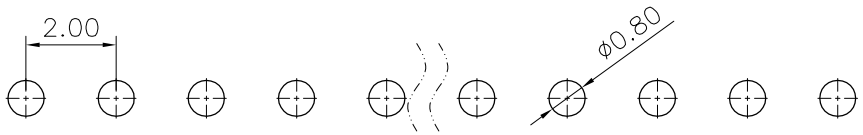
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

ROHS









RECOMMENDED PCB LAYOUT
(GENERAL TOLERANCE:±0.05)

NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: UL94V-0
1-2.CONTACTS: BRASS
2.PLATING SPECIFICATION:
2-1.CONTACTS:
GOLD FLASH OVER NICKEL
3.ELECTRICAL PERFORMANCE:
3-1.CURRENT RATING: 2A
3-2.CONTACT RESISTANCE: 30 mΩ MAX
3-3.INSULATION RESISTANCE: 1000MΩ Min
3-4.DIELECTRIC WITHSTANDING : 300V
4.ENVIRONMENTAL PERFORMANCE:
4-1.OPERATING TEMPERATURE: -40°C~+105°C.
5.PACKAGE SPEC: Pe bag
6.P/N:

PH2005 20 M 0-1 XX 1 X X X 03

- SERIES NO: PH2005
- HEIGHT: 20: 2.0mm
- MALE FEMALE: M-MALE
- ANGLE: 0-180°
- ROW NO: 1-SINGLE ROW
- PIN Q'PY: 02~40
- TERMIPOINT: 1-DIP
- PLATING: A-ALL AU G/F, 1-G/F, C-BRIGHT TIN
- COLOR: A-BLACK
- HOUSING: 1-PA6T

REV.	REVISION RECORD	DATE
A0	NEW RELEASE	21.10.15

UNIT: mm
SIZE: A4

GENERAL TOLERANCES	
LINEAR	ANGLES
0.0±0.35	X°REF±6°
0.00±0.25	X°±3°
0.000±0.10	X°X' ±2°

SCALE: 1:1	NAME	DATE
APPROVED	Wang_jr	21.10.15
DESIGNER	Gao_Han	21.10.15
DRAWN	Gao_Han	21.10.15

PART.NO: PH200520M0-1XX1XXX03

DWG.NO: ENDE05

TITLE: 2.0单排针H2.0W2.0 180度 L=9.5 系列 PC:2.8

万连科技 WanLian Technology Co., Ltd

REV: A0 SHEET: 1/1