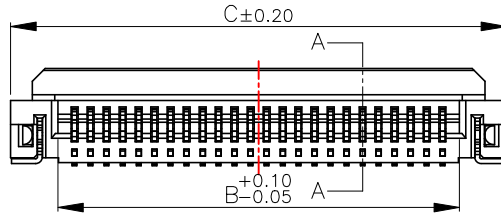
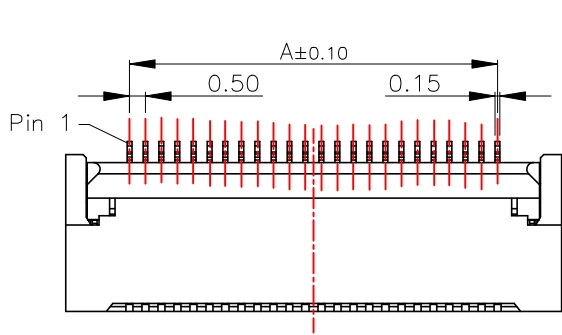




| | | | |
|------|-----------------------|---------|------|
| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
| | | | |



- NOTES:
- MATERIAL:
HOUSING: HIGHT-TEMP PLASTIC,UL 94-V0,COLOR:NATURE;
COVER: HIGHT-TEMP PLASTIC,UL 94-V0,COLOR:BLACK;
CONTACT: COPPER ALLOY;
LEG: COPPER ALLOY;
 - PLATING:
CONTACT AND SOLDER AREA GOLD FLASH PLATED ON NICKEL OVER ALL.
LEG: TIN PLATED ON NICKEL OVER ALL.
 - RATING:
CURRENT RATING: 0.5A AC/DC
VOLTAGE RATING: 50V AC/DC
TEMPERATURE RANGE: -40°C~+85°C;
 - PART NO:

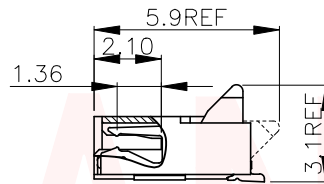
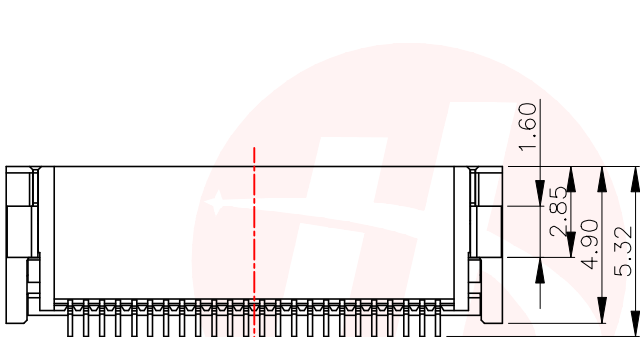
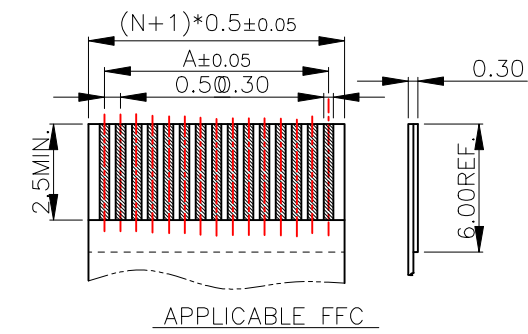
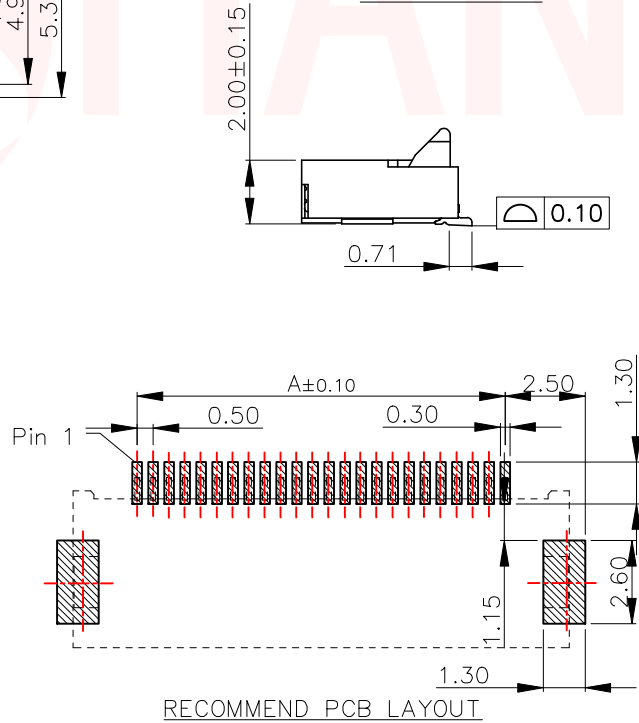


TABLE:

| CSG PART NO. | Dimension mm | | | CSG PART NO. | Dimension mm | | | | |
|---------------------|--------------|-------|-------|--------------|---------------------|-----|-------|-------|-------|
| | PIN | A | B | | PIN | A | B | C | |
| HB-FPC05-GXG-H204P | 4P | 1.50 | 2.55 | 5.50 | HB-FPC05-GXG-H2033P | 33P | 16.00 | 17.05 | 20.00 |
| HB-FPC05-GXG-H205P | 5P | 2.00 | 3.05 | 6.00 | HB-FPC05-GXG-H2034P | 34P | 16.50 | 17.55 | 20.50 |
| HB-FPC05-GXG-H206P | 6P | 2.50 | 3.55 | 6.50 | HB-FPC05-GXG-H2035P | 35P | 17.00 | 18.05 | 21.00 |
| HB-FPC05-GXG-H207P | 7P | 3.00 | 4.05 | 7.00 | HB-FPC05-GXG-H2036P | 36P | 17.50 | 18.55 | 21.50 |
| HB-FPC05-GXG-H208P | 8P | 3.50 | 4.55 | 7.50 | HB-FPC05-GXG-H2037P | 37P | 18.00 | 19.05 | 22.00 |
| HB-FPC05-GXG-H209P | 9P | 4.00 | 5.05 | 8.00 | HB-FPC05-GXG-H2038P | 38P | 18.50 | 19.55 | 22.50 |
| HB-FPC05-GXG-H2010P | 10P | 4.50 | 5.55 | 8.50 | HB-FPC05-GXG-H2039P | 39P | 19.00 | 20.05 | 23.00 |
| HB-FPC05-GXG-H2011P | 11P | 5.00 | 6.05 | 9.00 | HB-FPC05-GXG-H2040P | 40P | 19.50 | 20.55 | 23.50 |
| HB-FPC05-GXG-H2012P | 12P | 5.50 | 6.55 | 9.50 | HB-FPC05-GXG-H2041P | 41P | 20.00 | 21.05 | 24.00 |
| HB-FPC05-GXG-H2013P | 13P | 6.00 | 7.05 | 10.00 | HB-FPC05-GXG-H2042P | 42P | 20.50 | 21.55 | 24.50 |
| HB-FPC05-GXG-H2014P | 14P | 6.50 | 7.55 | 10.50 | HB-FPC05-GXG-H2043P | 43P | 21.00 | 22.05 | 25.00 |
| HB-FPC05-GXG-H2015P | 15P | 7.00 | 8.05 | 11.00 | HB-FPC05-GXG-H2044P | 44P | 21.50 | 22.55 | 25.50 |
| HB-FPC05-GXG-H2016P | 16P | 7.50 | 8.55 | 11.50 | HB-FPC05-GXG-H2045P | 45P | 22.00 | 23.05 | 26.00 |
| HB-FPC05-GXG-H2017P | 17P | 8.00 | 9.05 | 12.00 | HB-FPC05-GXG-H2046P | 46P | 22.50 | 23.55 | 26.50 |
| HB-FPC05-GXG-H2018P | 18P | 8.50 | 9.55 | 12.50 | HB-FPC05-GXG-H2047P | 47P | 23.00 | 24.05 | 27.00 |
| HB-FPC05-GXG-H2019P | 19P | 9.00 | 10.05 | 13.00 | HB-FPC05-GXG-H2048P | 48P | 23.50 | 24.55 | 27.50 |
| HB-FPC05-GXG-H2020P | 20P | 9.50 | 10.55 | 13.50 | HB-FPC05-GXG-H2049P | 49P | 24.00 | 25.05 | 28.00 |
| HB-FPC05-GXG-H2021P | 21P | 10.00 | 11.05 | 14.00 | HB-FPC05-GXG-H2050P | 50P | 24.50 | 25.55 | 28.50 |
| HB-FPC05-GXG-H2022P | 22P | 10.50 | 11.55 | 14.50 | HB-FPC05-GXG-H2051P | 51P | 25.00 | 26.05 | 29.00 |
| HB-FPC05-GXG-H2023P | 23P | 11.00 | 12.05 | 15.00 | HB-FPC05-GXG-H2052P | 52P | 25.50 | 26.55 | 30.00 |
| HB-FPC05-GXG-H2024P | 24P | 11.50 | 12.55 | 15.50 | HB-FPC05-GXG-H2053P | 53P | 26.00 | 27.05 | 30.50 |
| HB-FPC05-GXG-H2025P | 25P | 12.00 | 13.05 | 16.00 | HB-FPC05-GXG-H2054P | 54P | 26.50 | 27.55 | 31.00 |
| HB-FPC05-GXG-H2026P | 26P | 12.50 | 13.55 | 16.50 | HB-FPC05-GXG-H2055P | 55P | 27.00 | 28.05 | 31.50 |
| HB-FPC05-GXG-H2027P | 27P | 13.00 | 14.05 | 17.00 | HB-FPC05-GXG-H2056P | 56P | 27.50 | 28.55 | 32.00 |
| HB-FPC05-GXG-H2028P | 28P | 13.50 | 14.55 | 17.50 | HB-FPC05-GXG-H2057P | 57P | 28.00 | 29.05 | 32.50 |
| HB-FPC05-GXG-H2029P | 29P | 14.00 | 15.05 | 18.00 | HB-FPC05-GXG-H2058P | 58P | 28.50 | 29.55 | 33.00 |
| HB-FPC05-GXG-H2030P | 30P | 14.50 | 15.55 | 18.50 | HB-FPC05-GXG-H2059P | 59P | 29.00 | 30.05 | 33.50 |
| HB-FPC05-GXG-H2031P | 31P | 15.00 | 16.05 | 19.00 | HB-FPC05-GXG-H2060P | 60P | 29.50 | 30.55 | 33.50 |
| HB-FPC05-GXG-H2032P | 32P | 15.50 | 16.55 | 19.50 | | | | | |



APPLICABLE FFC



RECOMMEND PCB LAYOUT

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: X :±0.30 X.X :±0.20 X.XX :±0.10

ANGLES: X :±2° X.X :±1°

东莞市汉博电子科技有限公司
DONGGUAN HANBO TECHNOLOGY CO., LTD

TITLE: 0.5mm Pitch H=2.0mm ZIF Easy-on FPC CONN.

| | | | |
|------|-------|-----------|--------------------|
| DWN | xiong | PART NO. | HB-FPC05-GXG-H20NP |
| CHKD | lee | SCALE:1:1 | UNIT: mm |
| APVD | wang | SIZE: A4 | SHEET:1OF 1 |

CUSTOMER COPY

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [FFC & FPC Connectors](#) category:

Click to view products by [Hanbo Electronic](#) manufacturer:

Other Similar products are found below :

[00-6200-227-022-800](#) [006205250500825+](#) [006205280500825+](#) [FPH-1602G](#) [086222026001800](#) [52610-0675](#) [62674-201121DLF](#) [52746-1671-TR250](#) [10051922-1610EHLF](#) [10051922-2810EHLF](#) [686322124422](#) [XF3M-2915-1B-R100](#) [AYF353125A](#) [AYF530665TA](#) [AYF534065TA](#) [20FLH-RSM1-TB](#) [207356-1](#) [SFW12R-5STE9LF](#) [SFW18R-1STAE9LF](#) [SFW4R-5STE9LF](#) [52807-0430](#) [046283021002868+](#) [FFC05011-10SBB114W5M](#) [502250-8027](#) [67000-008LF](#) [200528-0260](#) [FH28K-10S-0.5SH](#) [FH52K-6S-0.5SH](#) [0.5K-DX-30PWB](#) [DS1020-08-10VBT12](#) [THD0515-34CL-GF](#) [X05A10L28G](#) [ECC2841061EU](#) [1.0K-DHQX-16PWB](#) [1.0K-DHQX-30PWB](#) [1775333-6](#) [10054365-202110ELF](#) [10054365-242110ELF](#) [10054365-282110ELF](#) [10064555-392220HLF](#) [59453-041110EBHLF](#) [59453-091110EDHLF](#) [62674-241141ALF](#) [62684-432100ALF](#) [62684-451100AHLF](#) [62684-5721N0ALF](#) [HFW11R-1STE1MTLF](#) [HFW12R-1STE9LF](#) [HFW14R-1STE9MTLF](#) [HFW18S-2STE9LF](#)