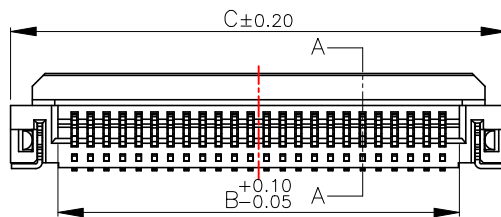
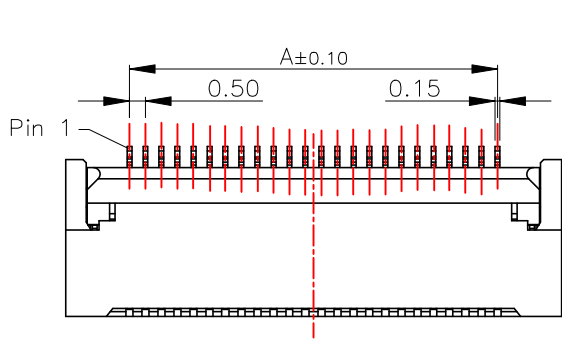


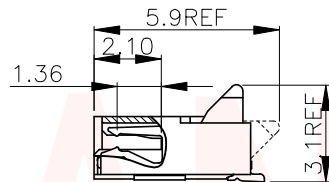
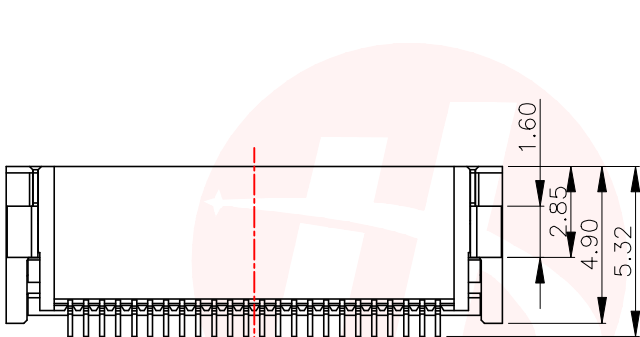


REV.	ECN NO OR DESCRIPTION	REVISED	DATE



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:



SECTION A-A

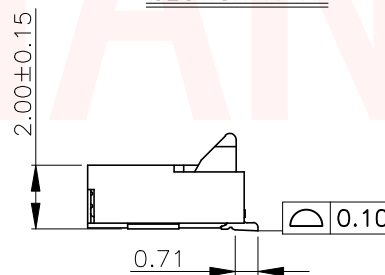
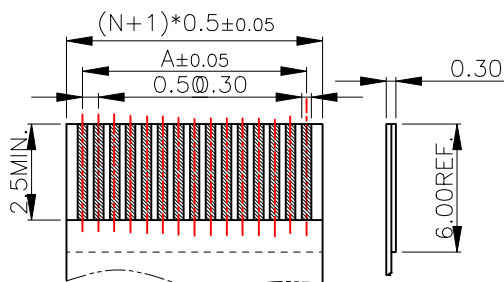
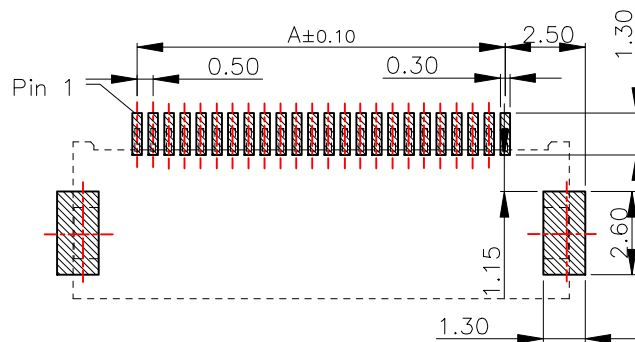


TABLE:

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: ANGLES:
X :±0.30 X :±2°
X.X :±0.20 X.X :±1°
X.XX :±0.10



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:10F 1	REV: A4
CUSTOMER COPY				