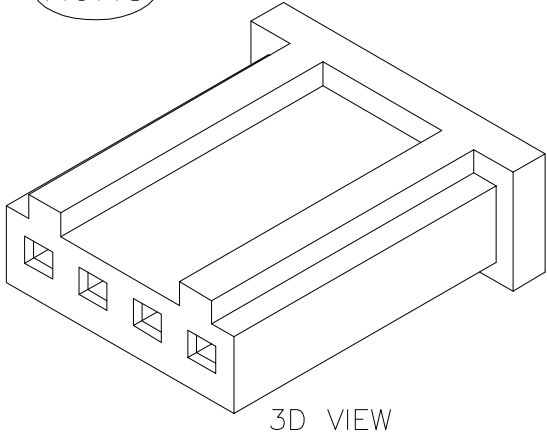
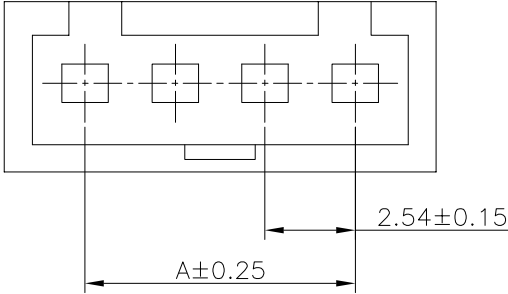
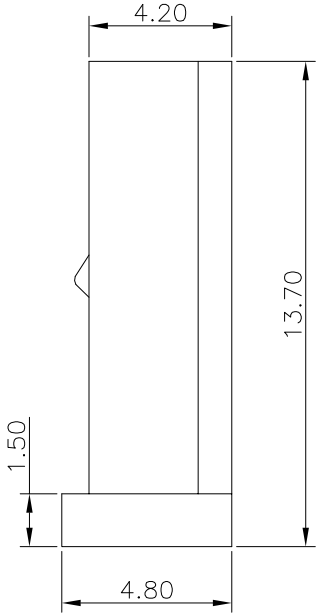
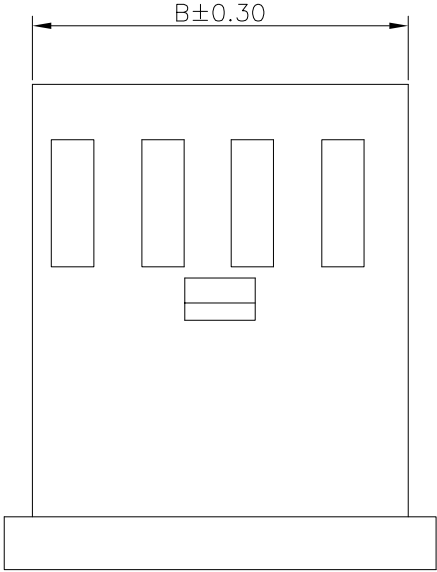


The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements



NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: PBT,UL94V-0
2.MECHANICAL PERFORMANCE:
2-1.RETENTIVITY FORCE: 2.5KGF/pin min
2-2.DURABILITY: 30 CYCLES.
3.ELECTRICAL PERFORMANCE:
3-1.CURRENT RATING: 3.0A
RATED VOLTAGE : 250V AC/DC
3-2.CONTACT RESISTANCE: 20 mΩ MAX
3-3.INSULATION RESISTANCE: 1000MΩ Min
3-4.DIELECTRIC WITHSTANDING : 1500V AC
4.ENVIRONMENTAL PERFORMANCE:
4-1.OPERATING TEMPERATURE: -20°C~+85°C.
5.PACKAGE SPEC: PE BAG
6.P/N:

A2549 H 1 M-1 XX X X
SERIES NO: WATER CODE
0-N/A
CONNECTOR: H-HOUSING
1-TYPE CODE
MALE FEMALE:
M-MALE
F-FEMALE
ROW NO: PIN Q'PY:
1-SINGLE ROW 02~22
COLOR:
A-BLACK
K-WHITE
S-NATURE



Ordering Information & Dimensions

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
02	2.54	5.60	13	30.48	33.54
03	5.08	8.14	14	32.02	36.08
04	7.62	10.68	15	35.56	38.62
05	10.16	13.22	16	38.10	41.16
06	12.70	15.76	17	40.64	43.70
07	15.24	18.30	18	43.18	46.24
08	17.78	20.84	19	45.72	48.78
09	20.32	23.38	20	48.26	51.32
10	22.86	25.92	21	50.80	53.86
11	25.40	28.46	22	53.34	56.40
12	27.94	31.00			

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: A2549H1M-1XXXX	DWG.NO: ENDE05	
A0	NEW RELEASE	22.05.09		LINEAR	ANGLES	APPROVED	Wang_jr	22.05.09			
				0.0±0.35	X*REF±6°	DESIGNER	Han_Gao	22.05.09	TITLE: Pitch 2.54mm 线对板 单排 housing	REV: A0	SHEET: 1/1
			UNIT:mm	0.00±0.25	X*±3°	DRAWN	LanXuan_Hou	22.05.09			
			SIZE: A4	0.000±0.10	X*X' ±2°						