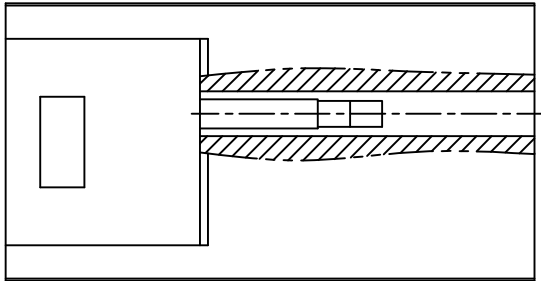
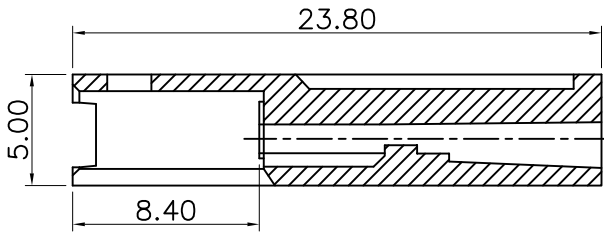
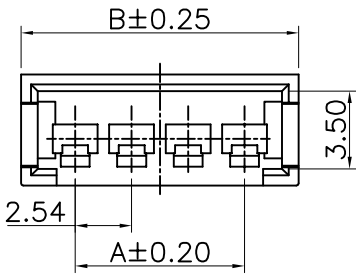
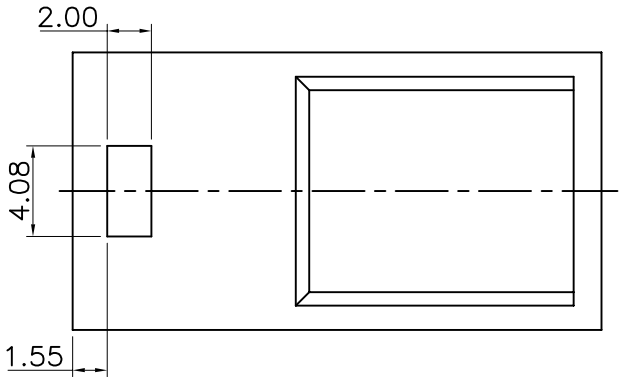


The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

RoHS



NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: PA66,UL94V-2
2.MECHANICAL PERFORMANCE:
2-1.RETENTIVITY FORCE: 1.5KGF/pin min
2-2.DURABILITY: 30 CYCLES.
3.ELECTRICAL PERFORMANCE:
3-1.CURRENT RATING: 3A AC/DC
RATED VOLTAGE : 250V AC/DC
3-2.CONTACT RESISTANCE: 20 mΩ MAX
3-3.INSULATION RESISTANCE: 1000MΩ Min
3-4.DIELECTRIC WITHSTANDING : 1000V
4.ENVIRONMENTAL PERFORMANCE:
4-1.OPERATING TEMPERATURE: -25°C~+85°C.
5.PACKAGE SPEC: PE BAG
6.P/N:
A2549 H F-1 XX X X
SERIES NO: H F-1 XX X X
CONNECTOR: H- HOUSING
MALE FEMALE: F- FEMALE
ROW NO: 1- SINGLE ROW
WATER CODE
0-N/A
COLOR:
A-BLACK
K-WHITE
S-NATURE
PIN Q'PY:
02~20

Ordering Information & Dimensions

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
02	2.54	7.42	12	27.94	32.82
03	5.08	9.96	13	30.48	35.36
04	7.62	12.50	14	32.02	37.90
05	10.16	15.04	15	35.56	40.44
06	12.70	17.58	16	38.10	42.98
07	15.24	20.12	17	40.64	45.52
08	17.78	22.66	18	43.18	48.06
09	20.32	25.20	19	45.72	50.06
10	22.86	27.74	20	48.26	53.14
11	25.40	30.28			

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: A2549HF-1XXXX	DWG.NO: ENDE05		REV: A0	SHEET: 1/1
				LINEAR	ANGLES								
A0	NEW RELEASE	21.11.17		0.0±0.35	X°REF±6°	APPROVED	Wang_jr	21.11.17					
				0.00±0.25	X°±3°	DESIGNER	Han_Gao	21.11.17	TITLE: Pitch 2.54mm TE 线对板 单排 Female Housing				
			UNIT:mm	0.000±0.10	X°X' ±2°	DRAWN	Zijun_Huang	21.11.17					