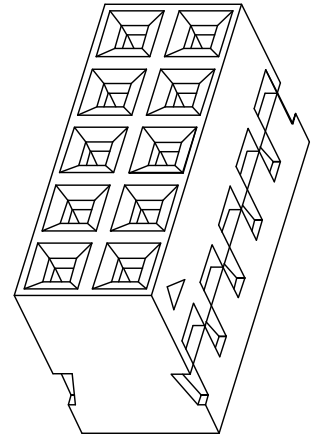
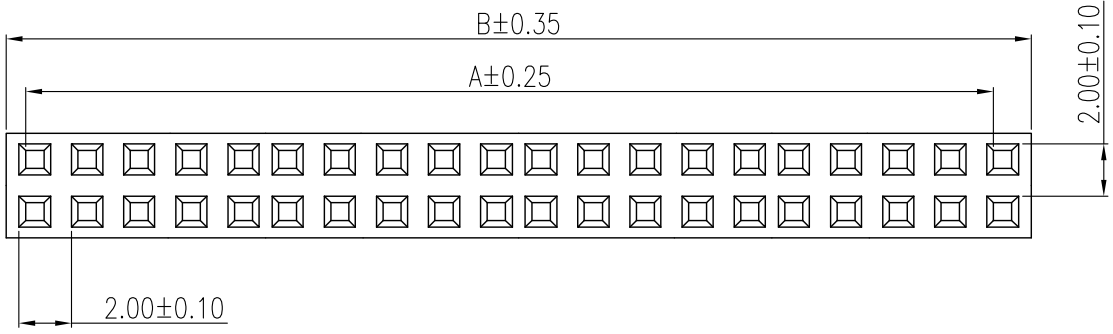


The product using material and processing must conform to the "WL-PZ-001" HSF technical standard control requirements

RoHS

- NOTE:
- MATERIAL SPECIFICATION:
    - HOUSING: PA66/PBT,UL94V-0
  - MECHANICAL PERFORMANCE:
    - RETENTIVITY FORCE: 1.0KGF/pin min
    - DURABILITY: 50 CYCLES.
  - ELECTRICAL PERFORMANCE:
    - CURRENT RATING: 3A AC/DC  
RATED VOLTAGE : 250V AC/DC
    - CONTACT RESISTANCE: 10 mΩ MAX
    - INSULATION RESISTANCE: 500MΩ Min
    - DIELECTRIC WITHSTANDING : 800V
  - ENVIRONMENTAL PERFORMANCE:
    - OPERATING TEMPERATURE: -25°C~+85°C.
  - PACKAGE SPEC: PE BAG



3D VIEW

6.P/N: A2005 H M-2 XX X X

SERIES NO: H M-2 XX X X

CONNECTOR: H-HOUSING

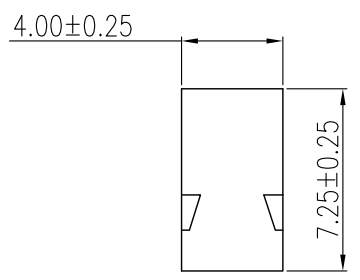
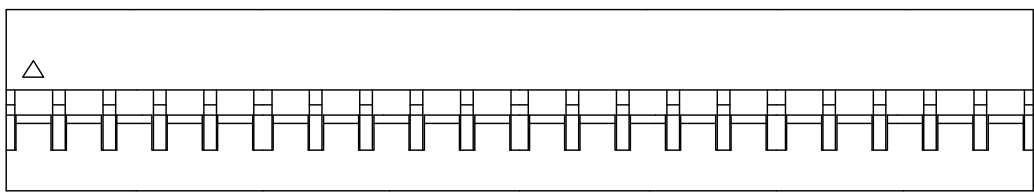
MALE FEMALE: M-MALE

WATER CODE  
1-PA66,UL94V-0  
2-PBT,UL94V-0

COLOR:  
A-BLACK  
K-WHITE  
S-NATURE

PIN Q'PY:  
04~60

ROW NO:  
2-DOUBLE ROW



Poles	DIM(mm)		Poles	DIM(mm)	
	A	B		A	B
2*02	2.0	4.3	2*15	28.0	30.3
2*03	4.0	6.3	2*16	30.0	32.3
2*04	6.0	8.3	2*17	32.0	34.3
2*05	8.0	10.3	2*18	34.0	36.3
2*06	10.0	12.3	2*19	36.0	38.3
2*07	12.0	14.3	2*20	38.0	40.3
2*08	14.0	16.3	2*21	40.0	42.3
2*09	16.0	18.3	2*22	42.0	44.3
2*10	18.0	20.3	2*23	44.0	46.3
2*12	22.0	24.3	2*24	46.0	48.3
2*13	24.0	26.3	2*25	48.0	50.3
2*14	26.0	28.3	2*30	58.0	60.3

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	
AO	NEW RELEASE	21.11.17		LINEAR	ANGLES	APPROVED	Wang_jr	21.11.17	A2005HM-2XXXX	ENDE05	
				0.0±0.35	X'REF±6°	DESIGNER	Han_Gao	21.11.17	TITLE:		
				UNIT: mm	0.00±0.25	X'±3°	DRAWN	Zijun_Huang	21.11.17	Pitch2.00mm 180° 杜邦2.0双排 Housing	
			SIZE: A4	0.000±0.10	X'X' ±2°						