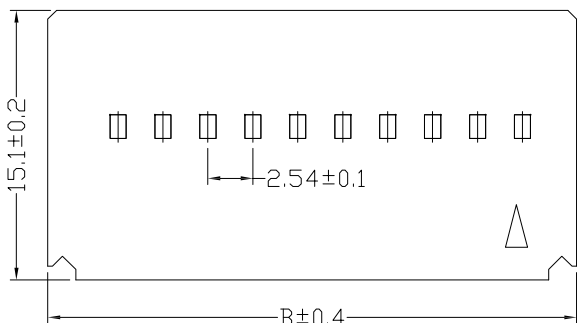
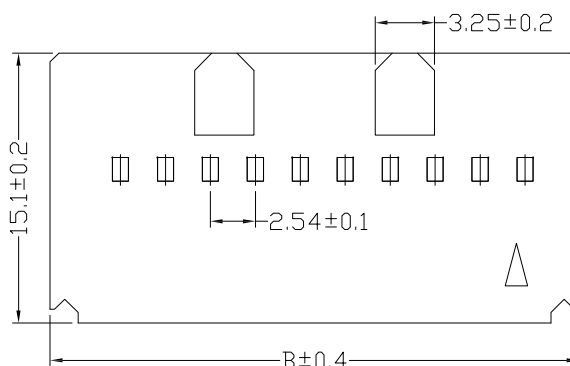
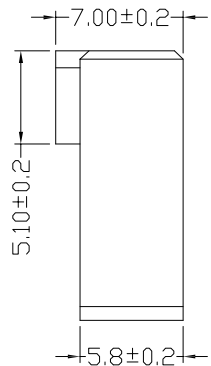
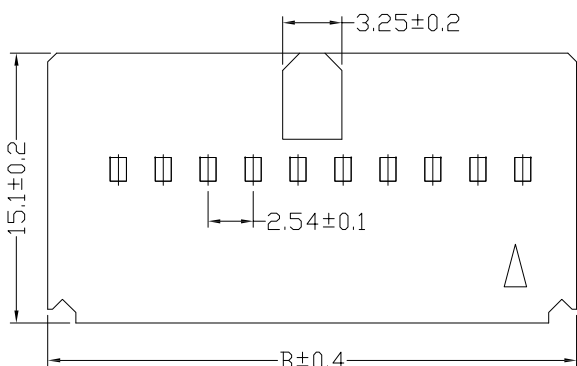
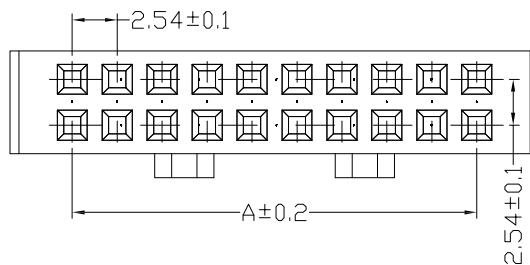
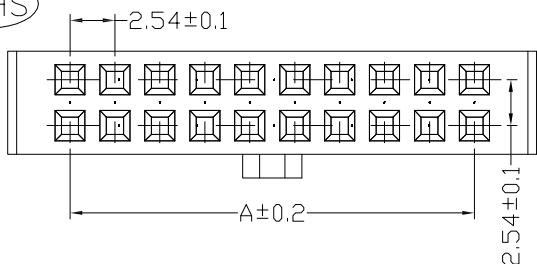


The product using material and processing must conform to the "WL-PZ-001" HSF technical standard control requirements

RoHS



NOTE:

- MATERIAL SPECIFICATION:
  - HOUSING: PBT, UL94V-0
- MECHANICAL PERFORMANCE:
  - RETENTIVITY FORCE: 2.5KGF/pin min
  - DURABILITY: 30 CYCLES.
- ELECTRICAL PERFORMANCE:
  - CURRENT RATING: 3A AC/DC  
RATED VOLTAGE : 250V AC/DC
  - CONTACT RESISTANCE: 20 mΩ MAX
  - INSULATION RESISTANCE: 1000MΩ Min
  - DIELECTRIC WITHSTANDING : 1500V
- ENVIRONMENTAL PERFORMANCE:
  - OPERATING TEMPERATURE: -25°C~+85°C.
- PACKAGE SPEC: PE BAG
- P/N:

SERIES NO: A2547 H X M-2 XX X X  
 CONNECTOR: H-HOUSING  
 OPTION: 3-TYPE A, 4-TYPE B, 5-TYPE C  
 MALE FEMALE: M-MALE, F-FEMALE  
 WATER CODE: 0-N/A  
 COLOR: A-BLACK, K-WHITE, S-NATURE  
 PIN Q' PY: 04~64  
 ROW NO: 2-DOUBLE ROW

Ordering Information & Dimensions

Ploes	Dimensions(mm)		Ploes	Dimensions(mm)	
	A	B		A	B
2*02	2.54	9.54	2*18	43.18	50.18
2*03	5.08	12.08	2*19	45.72	52.72
2*04	7.62	14.62	2*20	48.26	55.26
2*05	10.16	17.16	2*21	50.08	57.60
2*06	12.70	19.70	2*22	53.34	60.34
2*07	15.24	22.24	2*23	55.88	62.88
2*08	17.78	24.78	2*24	58.42	65.42
2*09	20.32	27.32	2*25	60.96	67.96
2*10	22.86	29.86	2*26	63.50	70.50
2*11	25.40	32.40	2*27	66.04	73.04
2*12	27.94	34.94	2*28	68.58	75.58
2*13	30.48	37.48	2*29	71.12	78.12
2*14	33.02	40.02	2*30	73.66	80.66
2*15	35.56	42.56	2*31	76.20	83.20
2*16	38.10	45.10	2*32	78.74	85.74
2*17	40.64	47.64			

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: A2547HXM-2XXXX	DWG.NO: ENDE05		
AO	NEW RELEASE	21.11.17		LINEAR	ANGLES	APPROVED	Wang_jr	21.11.17				
			UNIT:mm	0.00±0.25	X'±3'	DESIGNER	Han_Gao	21.11.17	TITLE: Pitch 2.54mm Housing		REV: A0	SHEET: 1/1
			SIZE: A4	0.000±0.10	X'X' ±2'	DRAWN	Zijun_Huang	21.11.17				