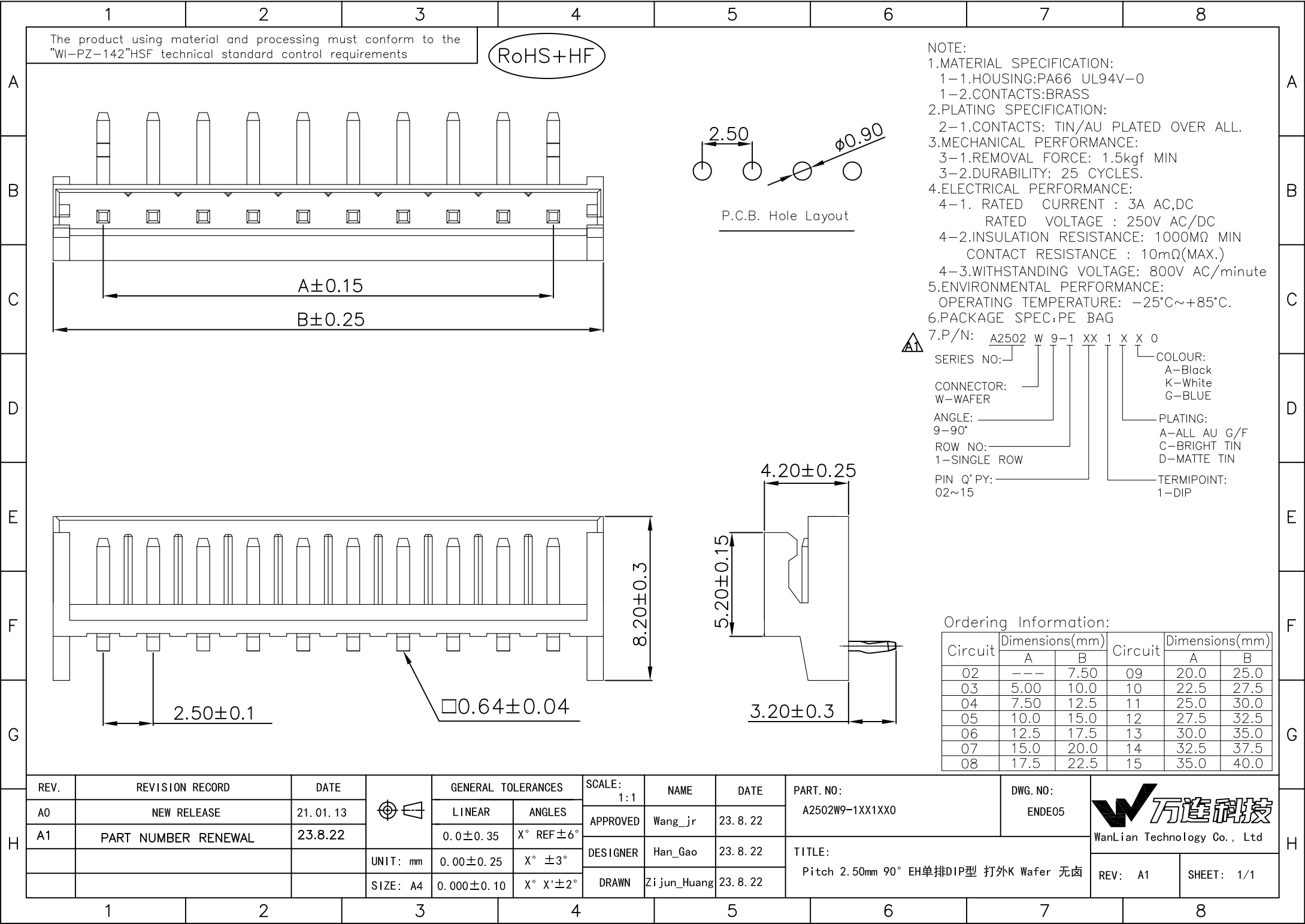




The product using material and processing must conform to the "WI-PZ-142"HSF technical standard control requirements

RoHS+HF

- NOTE:
- 1.MATERIAL SPECIFICATION:
 - 1-1.HOUSING:PA66 UL94V-0
 - 1-2.CONTACTS:BRASS
 - 2.PLATING SPECIFICATION:
 - 2-1.CONTACTS: TIN/AU PLATED OVER ALL.
 - 3.MECHANICAL PERFORMANCE:
 - 3-1.REMOVAL FORCE: 1.5kgf MIN
 - 3-2.DURABILITY: 25 CYCLES.
 - 4.ELECTRICAL PERFORMANCE:
 - 4-1. RATED CURRENT : 3A AC,DC
 - RATED VOLTAGE : 250V AC/DC
 - 4-2.INSULATION RESISTANCE: 1000MΩ MIN
 - CONTACT RESISTANCE : 10mΩ(MAX.)
 - 4-3.WITHSTANDING VOLTAGE: 800V AC/minute
 - 5.ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -25°C~+85°C.
 - 6.PACKAGE SPEC:PE BAG
 - 7.P/N: A2502 W 9-1 XX 1 X X 0
 - SERIES NO: W 9-1 XX 1 X X 0
 - CONNECTOR: W-WAFER
 - ANGLE: 9-90°
 - ROW NO: 1-SINGLE ROW
 - PIN Q'PY: 02~15
 - COLOUR: A-Black, K-White, G-BLUE
 - PLATING: A-ALL AU G/F, C-BRIGHT TIN, D-MATTE TIN
 - TERMIPOINT: 1-DIP

Ordering Information:

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
02	---	7.50	09	20.0	25.0
03	5.00	10.0	10	22.5	27.5
04	7.50	12.5	11	25.0	30.0
05	10.0	15.0	12	27.5	32.5
06	12.5	17.5	13	30.0	35.0
07	15.0	20.0	14	32.5	37.5
08	17.5	22.5	15	35.0	40.0

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART. NO: A2502W9-1XX1XX0	DWG. NO: ENDE05	 WanLian Technology Co., Ltd
A0	NEW RELEASE	21. 01. 13		LINEAR	ANGLES	APPROVED	Wang_jr	23. 8. 22			
A1	PART NUMBER RENEWAL	23.8.22		0. 0±0. 35	X° REF±6°	DESIGNER	Han_Gao	23. 8. 22	TITLE: Pitch 2.50mm 90° EH单排DIP型 打外K Wafer 无卤		
				UNIT: mm	0. 00±0. 25	X° ±3°	DRAWN	Zijun_Huang		23. 8. 22	
				SIZE: A4	0. 000±0. 10	X° X'±2°					
										REV: A1	SHEET: 1/1