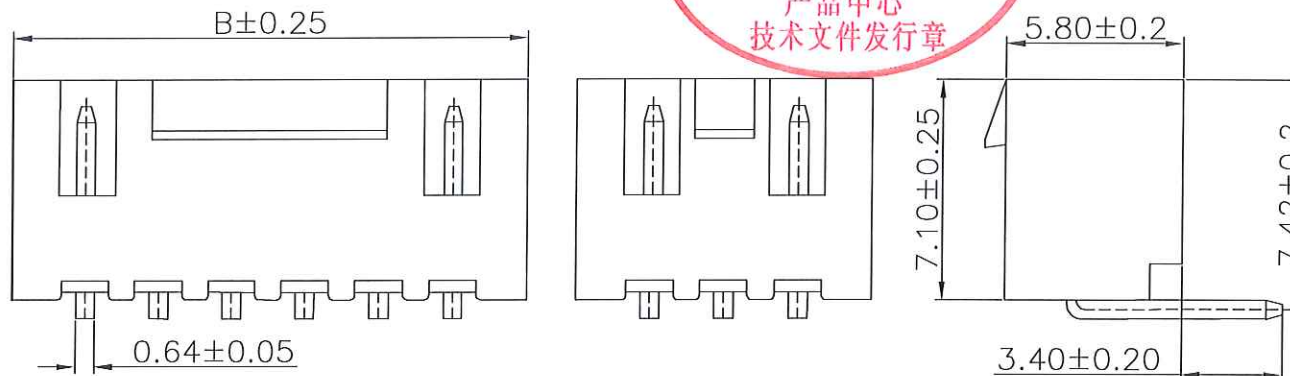
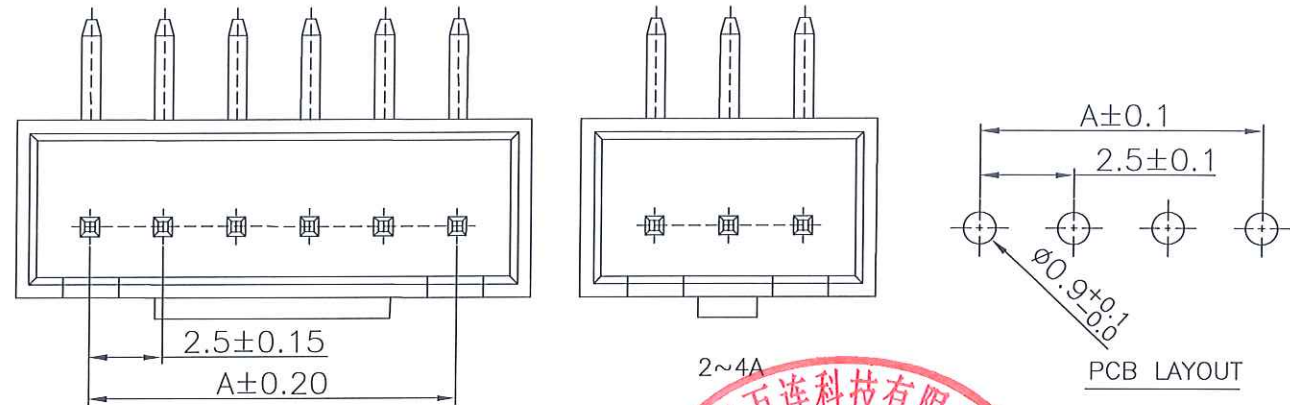


The product using material and processing must conform to the "WI-PZ-142"HSF technical standard control requirements

RoHS

NOTE:
 1.MATERIAL SPECIFICATION:
 1-1.HOUSING: PA66, UL94V-0
 1-2.CONTACTS: BRASS
 2.PLATING SPECIFICATION:
 2-1.CONTACTS:
 TIN PLATED OVER ALL.
 3.ELECTRICAL PERFORMANCE:
 3-1. RATED CURRENT : 3A AC,DC
 RATED VOLTAGE : 250V AC/DC
 3-2.INSULATION RESISTANCE: 1000MΩ MIN
 CONTACT RESISTANCE : 20mΩ(MAX.)
 3-3.WITHSTANDING VOLTAGE: 1000V AC/minute
 4.ENVIRONMENTAL PERFORMANCE:
 OPERATING TEMPERATURE: -25°C~+85°C.
 5.PACKAGE SPEC: PE BAG
 6.P/N:



SERIES NO: A2509 W 9-1 XX 1 X X 0
 CONNECTOR: W-WAFER
 ANGLE: 9-90°
 0-180°
 ROW NO: 1-SINGLE ROW
 PIN Q'PY: 02~14
 COLOR:
 A-BLACK
 K-WHITE
 S-NATURE
 PLATING:
 A-ALL AU G/F
 C-BRIGHT TIN
 D-MATTE Tin
 TERMIPOINT:
 1-DIP

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
02	2.50	7.50	09	20.00	25.00
03	5.00	10.00	10	22.50	27.50
04	7.50	12.50	11	25.00	30.00
05	10.00	15.00	12	27.50	32.50
06	12.50	17.50	13	30.00	35.00
07	15.00	20.00	14	32.50	37.50
08	17.50	22.50			

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	APPROVED	马子华	25.2.25	A2509W9-1XX1XX0	ENDE05	
A1	PART NUMBER RENEWAL	23.09.21	0.0±0.35	X'REF±6'	DESIGNER	李强	25.2.25	TITLE:	Pitch2.50mm 90°XHB单排卧式插带扣Wafer	REV: A1	SHEET: 1/1
			UNIT:mm	0.00±0.25	X'±3'	DRAWN	黄岩娟	25.2.25			
			SIZE: A4	0.000±0.10	X'X' ±2'						