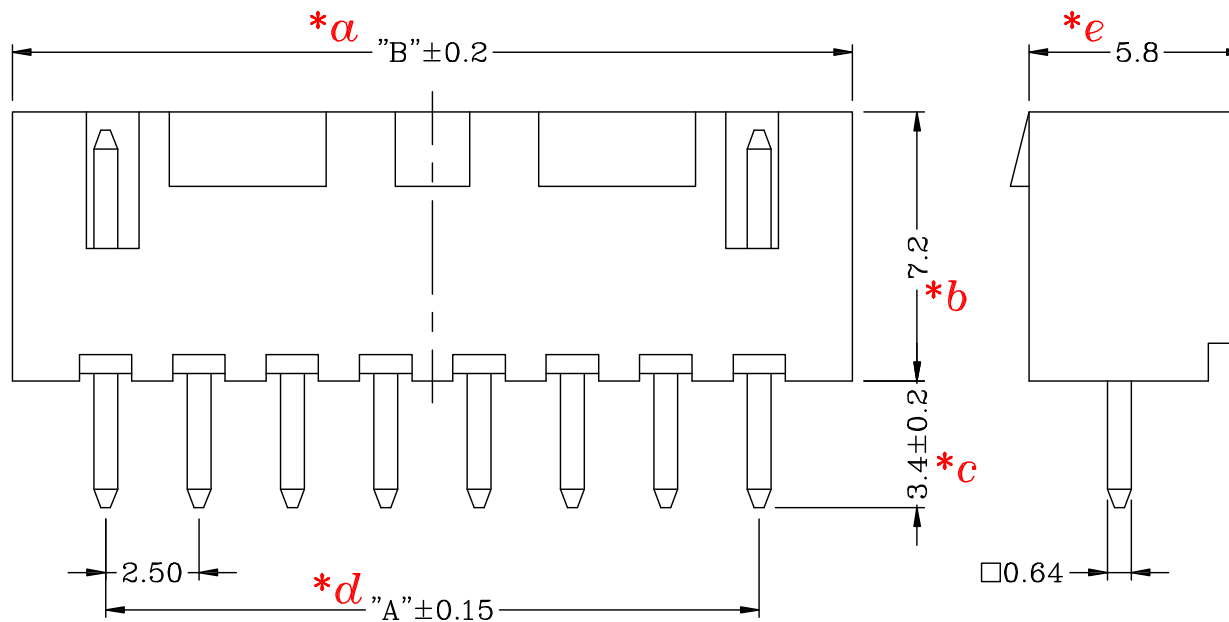


P.C.B LAYOUT



SPECIFICATION

- 1.Rating : DC 250V 3A.
- 2.Contact resistance: $\leq 50\text{m}\Omega$.
- 3.Insulation resistance: $\geq 1000\text{M}\Omega$ (DC100V).
- 4.Withstanding voltage: 1000VAC .
- 5.PINRETENTIVE FORCE 针固定力: $\geq 15\text{N}$
- 6.Life test: 50 cycles.
- 7.Operation temperature range: $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$.
- 8.Sign "*" is importance dimension.

$$A=(\text{PIN}-1)\times 2.5$$

$$B=(\text{PIN}-1)\times 2.5+5.0$$

					TOLERANCE UNLESS SPECIFIED							
					<1.5: $\pm 0.1\text{mm}$ >1.5~5.0: $\pm 0.25\text{mm}$ >5.0: $\pm 0.3\text{mm}$	ANGLES $\pm 1.5^{\circ}$	1	2021.8..31	增加材质颜色	WM		
							NO	DATE	REVISIONS	BY	APPD	
					TITLE: XH 2.5mm connector			UNIT : MM	ROHS COMPLIANT	DWN		
					PART NO.: XHS2500-06			SCALE: 2:1		CHK'D		
2	CONTACT FOOT	BRASS	XX	SN-PLATED						APPD		
1	HOUSING	PA66	1	WHITE/BLACK/RED								
NO.	PART NAME	MATERIAL	QTY	FINISHING						PRO.AGL:		REV :A1

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