

Technical drawing of a 2.54mm pitch wafer component, showing dimensions, specifications, and a parts list.

Dimensions:

- Top View: $B \pm 0.3$, $C \pm 0.2$, 3.45 ± 0.2
- Side View: 5.85 , 7.80 ± 0.2 , 5.95 ± 0.1 , 1.50 ± 0.1 , 7.90 ± 0.2 , 8.30 ± 0.2 , 3.90 ± 0.2
- Bottom View: $A \pm 0.25$, 2.50 ± 0.15 , 0.64 , 5.70 ± 0.2 , 2.15 ± 0.15 , 7.50
- Pin Layout: 7.50 , 1.20 , 2.50 , 2.35 , 5.50 , 3.00 , 1.50 , 8.00

NOTES:

- 1.BASE: LCP
- 2.PIN: Brass
- 3.Solder Tab: Brass

SPECIFICATIONS:

- 1.Spacing: 2.5
- 2.Voltage Rating: 250V AC DC
- 3.Current Rating: 3A AC DC
- 4.Insulation Resistance: 800M Ω Min
- 5.Contact Resistance: 20m Ω Max
- 6.Withstanding voltage: 1000V AC 1/Minute
- 7.Temperatuer Range: -25 $^{\circ}$ ~+ 85 $^{\circ}$

Part No

Part No	Pin	A	B	C
AF-XH2.54-2PLT-W1	2	2.50	10.00	7.50
AF-XH2.54-3PLT-W1	3	5.00	12.50	10.00
AF-XH2.54-4PLT-W1	4	7.50	15.00	12.50
AF-XH2.54-5PLT-W1	5	10.00	17.50	15.00
AF-XH2.54-6PLT-W1	6	12.50	20.00	17.50
AF-XH2.54-7PLT-W1	7	15.00	22.50	20.00
AF-XH2.54-8PLT-W1	8	17.50	25.00	22.50
AF-XH2.54-9PLT-W1	9	20.00	27.50	25.00
AF-XH2.54-10PLT-W1	10	22.50	30.00	27.50
AF-XH2.54-11PLT-W1	11	25.00	32.50	30.00
AF-XH2.54-12PLT-W1	12	27.50	35.00	32.50
AF-XH2.54-13PLT-W1	13	30.00	37.50	35.00
AF-XH2.54-14PLT-W1	14	32.50	40.00	37.50
AF-XH2.54-15PLT-W1	15	35.00	42.50	40.00
AF-XH2.54-16PLT-W1	16	37.50	45.00	42.50

2PIN结构

GENERAL TOLERANCE

DIM.	TOL.
x.	± 0.20
x.x	± 0.10
x.xx	± 0.05

GENERAL ANGLE:

x. $^{\circ}$	$\pm 5^{\circ}$
x.x $^{\circ}$	$\pm 3^{\circ}$
x.xx $^{\circ}$	$\pm 1^{\circ}$

DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD

TITLE: WAFER 2.54 立贴

DWG. NO.: AF-XH2.54-NPLT-W1

CHECKED: MAX

PART NO.: AF-XH2.54-NPLT-W1

DRAWN: ELLA

UNIT: mm

SCALE: none

SHEET: 1 of 1

DWG. SIZE: A4

LAYER: bxconn

APPROVED: WILL

BXCONN®

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2PIN结构

2.54mm Pitch Wafer Component

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x.	± 0.20
x.x	± 0.10
x.xx	± 0.05

GENERAL ANGLE:

x. $^{\circ}$	$\pm 5^{\circ}$
x.x $^{\circ}$	$\pm 3^{\circ}$
x.xx $^{\circ}$	$\pm 1^{\circ}$

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CHECKED: MAX

PART NO.: AF-XH2.54-NPLT-W1

DRAWN: ELLA

UNIT: mm

SCALE: none

SHEET: 1 of 1

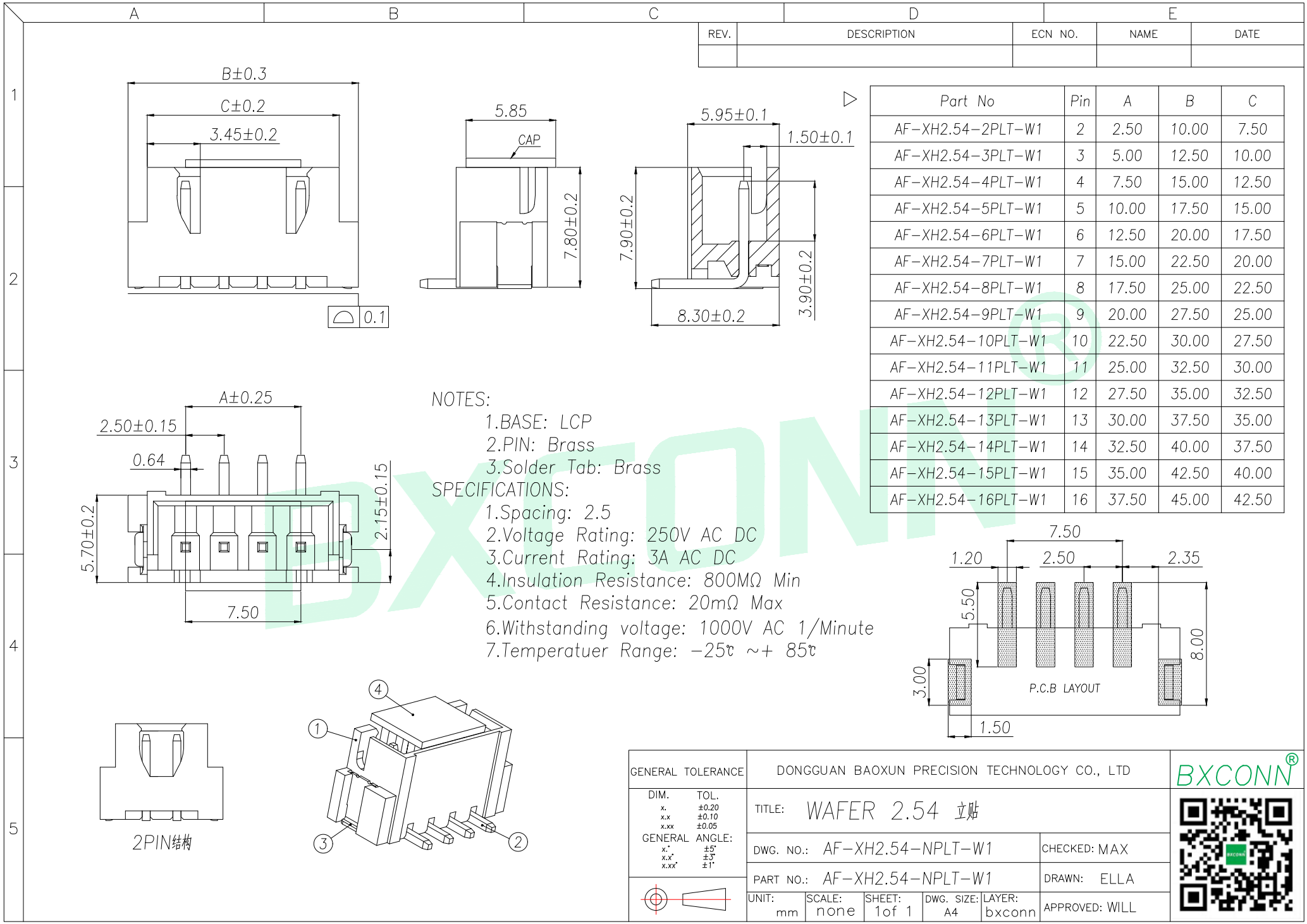
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SHEET: 1 of 1

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LAYER: bxconn

APPROVED: WILL

BXCONN[®]