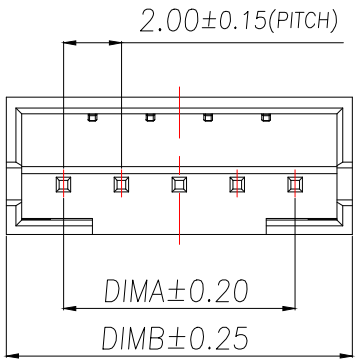
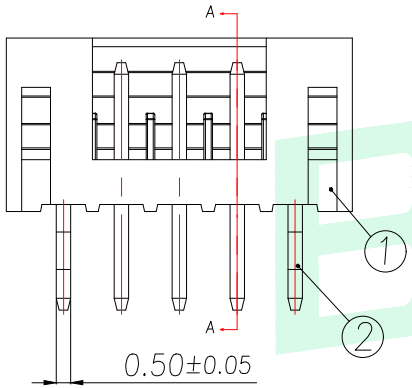
REV.	DESCRIPTION	ECN NO.	NAME	DATE

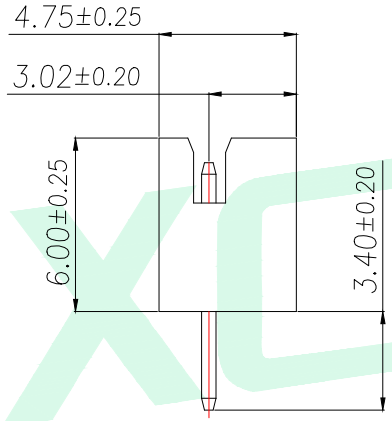


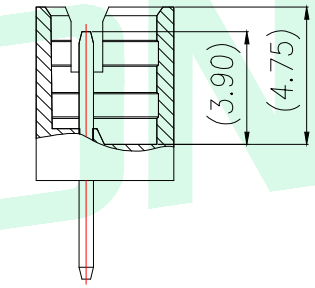
Technical Index:

1. Temperature range:−25°C~85°C.
2. Rated voltage:200V DC/AC(rms).
3. Rated current:2.0A.
4. Contact resistance:≤25mΩ.
5. Withstanding voltage:500V AC/minute.
6. Insulation resistance:≥1000MΩ.

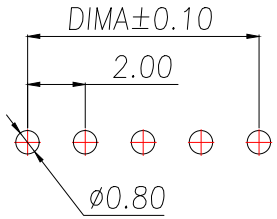
Part No	Pin	A	B
AF−PH2.0−2PZZ−H2	2	2.00	6.00
AF−PH2.0−3PZZ−H2	3	4.00	8.00
AF−PH2.0−4PZZ−H2	4	6.00	10.00
AF−PH2.0−5PZZ−H2	5	8.00	12.00
AF−PH2.0−6PZZ−H2	6	10.00	14.00
AF−PH2.0−7PZZ−H2	7	12.00	16.00
AF−PH2.0−8PZZ−H2	8	14.00	18.00
AF−PH2.0−9PZZ−H2	9	16.00	20.00
AF−PH2.0−10PZZ−H2	10	18.00	22.00
AF−PH2.0−11PZZ−H2	11	20.00	24.00
AF−PH2.0−12PZZ−H2	12	22.00	26.00
AF−PH2.0−13PZZ−H2	13	24.00	28.00
AF−PH2.0−14PZZ−H2	14	26.00	30.00
AF−PH2.0−15PZZ−H2	15	28.00	32.00
AF−PH2.0−16PZZ−H2	16	30.00	34.00
AF−PH2.0−17PZZ−H2	17	32.00	36.00
AF−PH2.0−18PZZ−H2	18	34.00	38.00
AF−PH2.0−19PZZ−H2	19	36.00	40.00
AF−PH2.0−20PZZ−H2	20	38.00	42.00







SECTION A−A



适用线路板(PCB LAYOUT)

序号	品名	材质
1	PH2.0 直针 胶芯	PA66 UL94V−2 Yellow
2	PH2.0 直针 端子	Copper Alloy/ Tin Plating

GENERAL TOLERANCE					DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD		BXCONN®
DIM.	TOL.				TITLE: PH2.0 直针		
x.	±0.50						
x.x	±0.20						
x.xx	±0.10						
GENERAL ANGLE:							
x.°	±5°				DWG. NO.: AF−PH2.0−NPZZ−H2	CHECKED: MAX	
x.x°	±3°						
x.xx°	±1°				PART NO.: AF−PH2.0−NPZZ−H2	DRAWN: ELLA	
		UNIT: mm	SCALE: none	SHEET: 1of 1	DWG. SIZE: A4	LAYER: bxconn	APPROVED: WILL

BXCONN®