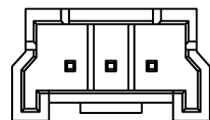
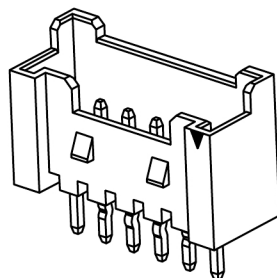


04P-20P Shap  
Scale 1:1



02P-03P Shap  
Scale 1:1



**Specifications:**

规格:

Voltage rating:125V AC/DC

额定电压: 125V AC/DC

Current rating:2A AC/DC

额定电流: 2A AC/DC

Withstanding voltage:1000V AC/minute

耐受电压: 1000V AC/分钟

Temperature range:-40℃~+105℃

温度范围: -40℃~+105℃

Insulation resistance:≥1000MΩ

绝缘电阻: ≥1000MΩ

Contact resistance:≤20mΩ

接触电阻: ≤20mΩ

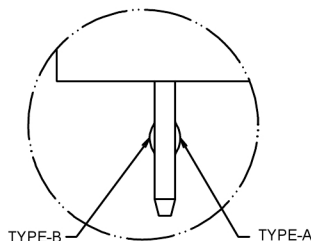
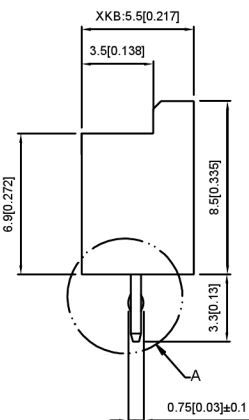
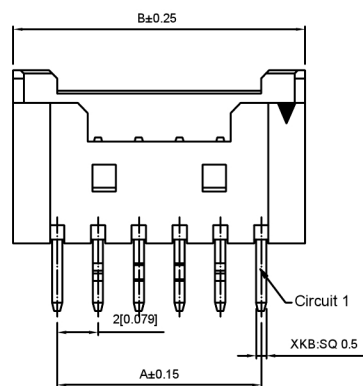
After environmental testing:≤30mΩ

环境测试后: ≤30兆欧

X3535 W V X-XX X-N0 SN XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

1. Series No
2. Category:W-WAFER
3. Welding Board Angle:V-Straight 180°
4. Welding Way:Blank-DIP
5. Row No-Pin No:XX-02P~20P
6. Plug the Pin&Special N0:
7. Material:N0-PA66 UL 94V-0
8. Plating Category:SN-Bright Tin Plating
9. Color:Blank-Natural Color



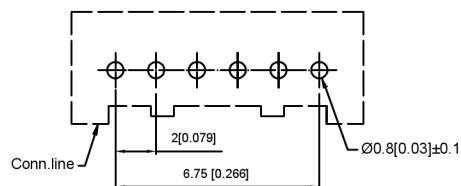
Detail A  
SCALE 2:1

With K to Choose the type(A Or B)

PIN NO Poles	1	2	3	4	5	6	N-2	N-1	N
6PIN Over	-	A	B	-	-	-	B	A	-
6PIN	-	A	B	B	A	-			
5PIN	A	B	-	B	A				
4PIN	A	B	B	A					
3PIN	A	B	A						
2PIN	A	B							

poles	Dimensions(mm)			poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C		A	B	C
2	2.00	7.70	5.30	10	18.00	22.30	21.60	18	34.00	38.30	39.60
3	4.00	9.70	7.30	11	20.00	24.30	23.60	19	36.00	40.30	41.60
4	6.00	10.30	9.30	12	22.00	26.30	25.70	20	38.00	42.30	43.60
5	8.00	12.30	11.30	13	24.00	28.30	27.70				
6	10.00	14.30	13.30	14	26.00	30.30	29.70				
7	12.00	16.30	15.50	15	28.00	32.30	31.60				
8	14.00	18.30	17.50	16	30.00	34.30	33.60				
9	16.00	20.30	19.60	17	32.00	36.30	37.60				

X3535WV-XX-N0SN	PA66 UL 94V-0	Brass	Tin-Plated	X3535H
PART NO	Material	Material(pin)	Finish(Pin)	Suitable XKB Housing



Recommended PCB Layout  
General Tolerance±0.05

广东星坤科技股份有限公司

日期  
文件工程章

文件工程章

REVISIONS	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn

ANGLAR	±5°	XKIB
L ≤ 4	±0.2	
4 < L ≤ 16	±0.3	
16 < L ≤ 63	±0.4	
L > 63	±0.5	
XKB INDUSTRIAL PRECISION CO., LIMITED		

DSND		SCALE: N/A	MODEL TYPE:
DWN		VIEW:	Wire to board connector
CHKD		UNIT: mm/in	PART NO.:
APPD		SIZE: A4	2.00mm Crimp Style Connectors
			DWG NO.:
			X3535WV-XX-N0SN
WEIGHT	SHEET	REVISI	
	1/1	A0	