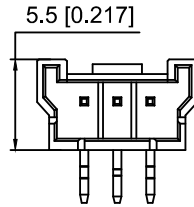
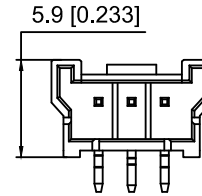


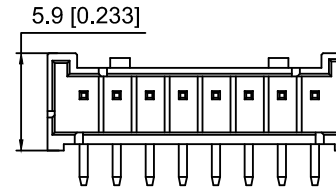
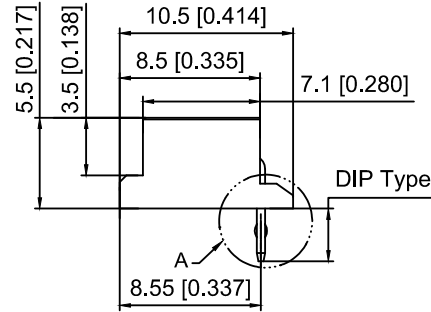
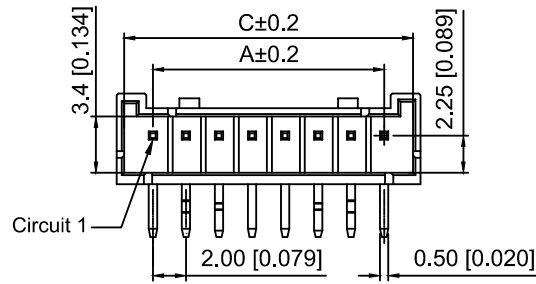
04~15P Shape
Scale1:1



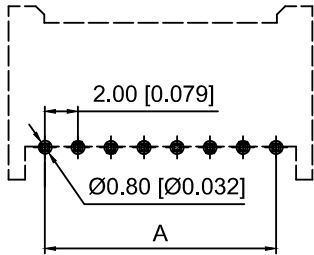
02~03P Shape
Scale1:1



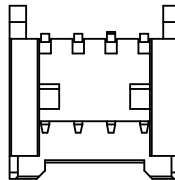
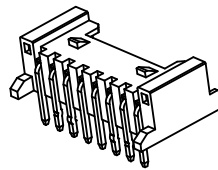
X3535WR-XXC1
Without Kink,With Stand off



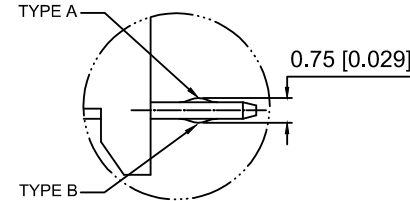
04~20P Shape
Scale1:1



Recommended PCB Layout



02~04P Shape
Scale1:1



DETAIL A
SECALE2:1

With K to Choose the type(A Or B)

Pole No.	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	-	-	-	-	-	-	-

A-DIP=3.20	X3535WR-02A-N0SN
B-DIP=2.50	X3535WR-02B-N0SN
C-DIP=2.10	X3535WR-02C-N0SN
C1-DIP=2.1	X3535WR-02C1-N0SN
D-DIP=3.0	X3535WR-02D-N0SN
DIP DIM	PART NO

PA66 UL 94V-0	Brass	X3535H
Material	Material(pin)	Suitable XKB Housing

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:100V AC/minute

耐受电压: 100V 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

X3535 W R - 02 B - N0 SN

① ② ③ ④ ⑤ ⑥ ⑦

1.Series No

2.Category:W-Wafer

3.Welding Board Angle:R-Stright 90°

4.Row No.Pin No:XX-02~16P

5.DIP TYPE:

A-DIP=3.2mm,With Kink

B-DIP=2.5mm,With Kink

C-DIP=2.1mm,Without Kink

C1-DIP=2.1mm,Without Kink,With Stand off

D-DIP=3.0mm,With Kink

6.Material:N0-PA66 ; 9T-PA9T UL94V-0

7.Plating:SN-Bright Tin Plated ; SW-Matte Tin Plated

poles	Dimensions(mm)			poles	Dimensions(mm)		
	A	B	C		A	B	C
02	2.00	7.70	5.30	09	16.20	20.50	19.60
03	4.00	9.70	7.30	10	18.20	22.50	21.60
04	6.00	10.30	9.30	11	20.20	24.60	23.60
05	8.00	12.30	11.30	12	22.20	26.60	25.70
06	10.00	14.30	13.30	13	24.20	28.70	27.70
07	12.10	16.30	15.50	14	26.20	30.70	29.70
08	14.10	18.30	17.50	15	28.30	32.80	31.60

					ANGLAR	±5°
ΔX					L≤ 4	±0.2
ΔX					4<L≤ 16	±0.3
ΔX					16<L≤ 63	±0.4
MARK					L> 63	±0.5
REVISIONS					UNSPECIFIED TOLERANCES	
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn						

XKLB

DSND		SCALE: N/A	MODEL TYPE: 2.0mm Crimp Style Connector		
DWN		VIEW: 	PART NO.: X3535WR-02B-N0SN		
CHKD		UNIT: mm/in	DWG NO.: X-X3535WR-02B-N0SN		
APPD		SIZE: A4	WEIGHT	SHEET	REVISION
PRECISION CO.,LIMITED				1/1	A0

XKB INDUSTRIAL PRECISION CO.,LIMITED