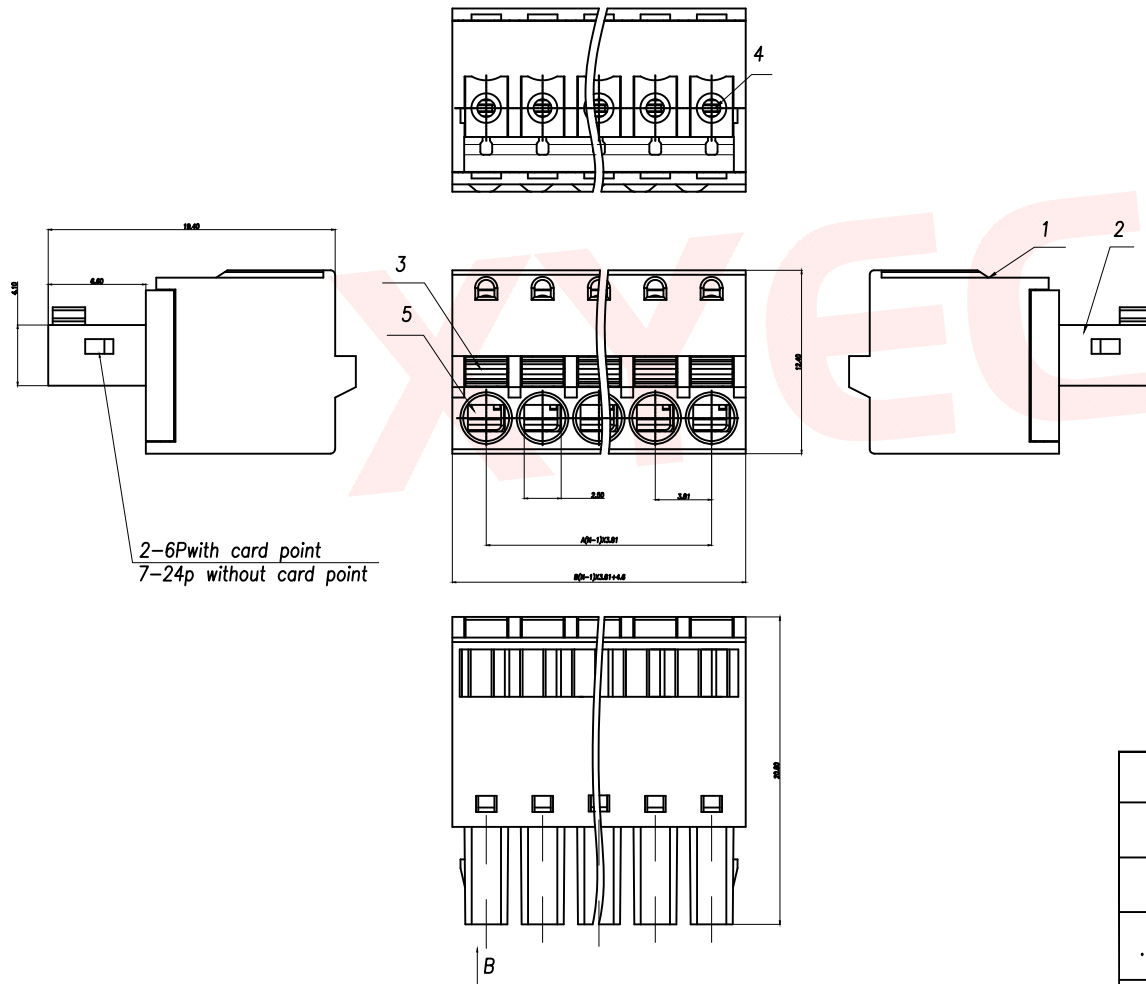


0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°



Product model	PIN	A	B
XDCB-2A381G-33-3G61	2	3.81	8.41
XDCB-3A381G-33-3G61	3	7.62	12.22
XDCB-4A381G-33-3G61	4	11.43	16.03
XDCB-5A381G-33-3G61	5	15.24	19.84
XDCB-6A381G-33-3G61	6	19.05	23.65
XDCB-7A381G-33-3G61	7	22.86	27.46
*****	***	***	*****
XDCB-24A381G-33-3G61	24	$3.81 \times (N-1)$	$3.81 \times (N-1) + 4.6$

UL Standard	B	C	D
Rated Voltage(V)/Current(A)	300/8	300/8	300/8
IEC Standard			
Overvoltage Category/Pollution Degree	Ⅲ/3	Ⅲ/2	Ⅱ/3
Rated Voltage(V)/Current(A)	/	/	250/12
Rate Impulse Voltage(KV)	/	/	2.5
Wire Range(rigid and flexible)(mm ² /AWG)	0.2~1.5/28~16		
Pitch(mm)/Poles	3.81/N=02~24P		
Stripping length(mm)	9		
Operating temperature(°C)	-40C°~+105C°		
Conform to RoHS	Yes		

5	Spring	Stainless steel	/
4	Clamp	Copper Alloy	Sn Plated
3	Button	POM	UL94HB
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DIMENSION IN mm		厦门市辛译精密电子有限公司 Xiamen XinYi Xyeconn Electronics Co.,Ltd			
TOLERANCE UNLESS OTHERWISE SPECIFIED					
.X±0.35	X.*±1°	APR. Alex	TITLE: Socket-type terminal		
.XX±0.15	.X*±0.5°	CHK. Jack	DWG NO. XDCB-NA381G-33-3G61		
.XXX±0.10	.XX*±0.5°	DRA. Can	PROJ. 		CUSTOMER DRAWING
			SIZE A4	SCALE 1:1	SHEET 2/1