



Cixi Dibo Electronics Co., LTD

产品规格书
product specification

电气性能/Electrical

参考标准/Standard:	UL	IEC
UL 100	IEC 60335-1	
UL 100A	IEC 60335-1	
UL 100B	IEC 60335-1	
UL 100C	IEC 60335-1	
UL 100D	IEC 60335-1	
UL 100E	IEC 60335-1	
UL 100F	IEC 60335-1	
UL 100G	IEC 60335-1	
UL 100H	IEC 60335-1	
UL 100I	IEC 60335-1	
UL 100J	IEC 60335-1	
UL 100K	IEC 60335-1	
UL 100L	IEC 60335-1	
UL 100M	IEC 60335-1	
UL 100N	IEC 60335-1	
UL 100O	IEC 60335-1	
UL 100P	IEC 60335-1	
UL 100Q	IEC 60335-1	
UL 100R	IEC 60335-1	
UL 100S	IEC 60335-1	
UL 100T	IEC 60335-1	
UL 100U	IEC 60335-1	
UL 100V	IEC 60335-1	
UL 100W	IEC 60335-1	
UL 100X	IEC 60335-1	
UL 100Y	IEC 60335-1	
UL 100Z	IEC 60335-1	
UL 100AA	IEC 60335-1	
UL 100AB	IEC 60335-1	
UL 100AC	IEC 60335-1	
UL 100AD	IEC 60335-1	
UL 100AE	IEC 60335-1	
UL 100AF	IEC 60335-1	
UL 100AG	IEC 60335-1	
UL 100AH	IEC 60335-1	
UL 100AI	IEC 60335-1	
UL 100AJ	IEC 60335-1	
UL 100AK	IEC 60335-1	
UL 100AL	IEC 60335-1	
UL 100AM	IEC 60335-1	
UL 100AN	IEC 60335-1	
UL 100AO	IEC 60335-1	
UL 100AP	IEC 60335-1	
UL 100AQ	IEC 60335-1	
UL 100AR	IEC 60335-1	
UL 100AS	IEC 60335-1	
UL 100AT	IEC 60335-1	
UL 100AU	IEC 60335-1	
UL 100AV	IEC 60335-1	
UL 100AW	IEC 60335-1	
UL 100AX	IEC 60335-1	
UL 100AY	IEC 60335-1	
UL 100AZ	IEC 60335-1	
UL 100BA	IEC 60335-1	
UL 100BB	IEC 60335-1	
UL 100BC	IEC 60335-1	
UL 100BD	IEC 60335-1	
UL 100BE	IEC 60335-1	
UL 100BF	IEC 60335-1	
UL 100BG	IEC 60335-1	
UL 100BH	IEC 60335-1	
UL 100BI	IEC 60335-1	
UL 100BJ	IEC 60335-1	
UL 100BK	IEC 60335-1	
UL 100BL	IEC 60335-1	
UL 100BM	IEC 60335-1	
UL 100BN	IEC 60335-1	
UL 100BO	IEC 60335-1	
UL 100BP	IEC 60335-1	
UL 100BQ	IEC 60335-1	
UL 100BR	IEC 60335-1	
UL 100BS	IEC 60335-1	
UL 100BT	IEC 60335-1	
UL 100BU	IEC 60335-1	
UL 100BV	IEC 60335-1	
UL 100BW	IEC 60335-1	
UL 100BX	IEC 60335-1	
UL 100BY	IEC 60335-1	
UL 100BZ	IEC 60335-1	
UL 100CA	IEC 60335-1	
UL 100CB	IEC 60335-1	
UL 100CC	IEC 60335-1	
UL 100CD	IEC 60335-1	
UL 100CE	IEC 60335-1	
UL 100CF	IEC 60335-1	
UL 100CG	IEC 60335-1	
UL 100CH	IEC 60335-1	
UL 100CI	IEC 60335-1	
UL 100CJ	IEC 60335-1	
UL 100CK	IEC 60335-1	
UL 100CL	IEC 60335-1	
UL 100CM	IEC 60335-1	
UL 100CN	IEC 60335-1	
UL 100CO	IEC 60335-1	
UL 100CP	IEC 60335-1	
UL 100CQ	IEC 60335-1	
UL 100CR	IEC 60335-1	
UL 100CS	IEC 60335-1	
UL 100CT	IEC 60335-1	
UL 100CU	IEC 60335-1	
UL 100CV	IEC 60335-1	

额定电压/Rated voltage: 300V 250V

额定电流/Rated current:	8A	10A
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接觸電阻/Contact resistance: 20mΩ

使用线径/Wire range: 28-16AWG 1.5mm²

耐电压/Withstanding voltage: AC2000V/1Min

绝缘电阻/Insulation resistance: 500M Ω /DC500V

机械性能/Mechanical

温度范围/Temp.Range: -40°C ~ $+105^{\circ}\text{C}$

扭 矩/Torque: 0.2Nm(1.71b`in)

剥线长度/Strip length: 6-7 mm

尺寸/Dimensions

间距/Pitch: 3.81mm/3.5mm

极数/Poles: 2P-24P

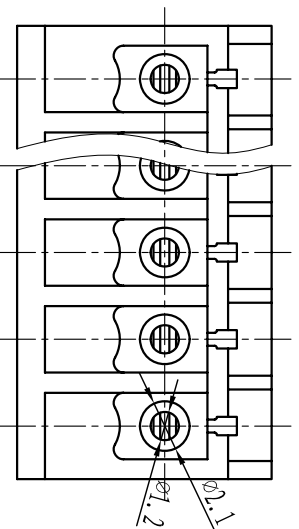
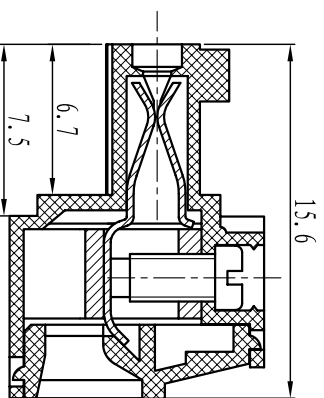
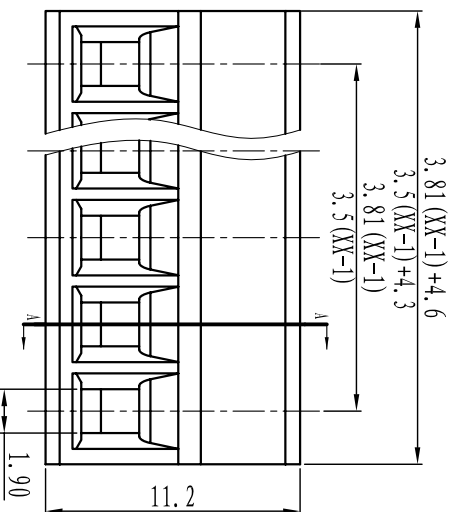
材质及电镀/ Material

塑件/Housing: PA66, UL94V-0

螺絲/Screws: M2, steel Zinc plated

方块/Wire guard: Brass, Ni plated

夹子/Clamp: Phosphor bronze, Ni plated



SECTION A-A

TOLERANCES EXCEPT AS NOTED

	linear dimension				fillet	chanfer	$\angle$	short angle sid	$\equiv$	—	$\square$	//	$\perp$
variable range	over	over	over	over		over	over	over	over	over	over	over	over
to	6	30	120	480		6	10	50	120	5	30	120	120
to	to	to	to	to	all	to	to	to	to	all	to	to	to
to	30	120	480		6	to	10	50	120	5	30	120	
tolerance	± 0.1	± 0.2	± 0.3	± 0.5	± 0.9	± 0.2	± 0.5	± 1	1°	$30'$	$20'$	$10'$	0.5
										0.025	0.06	0.12	0.4

订购方式： HOW TO ORDER

	-		P	-		-	
型号 / Model		规格 / POLE	定义 / No definition 1.单向pitch / Sing pitch 2.双向pitch / Double pitch				
客户需求 / Customer Request	X	Y	Z	A	B	C	D
灰色 / Grey	10						
蓝色 / Blue	20						
黑色 / Black	30						
颜色 / Color							

ER

灰色/Grey	10	绿色/Green	40	透明/Transparent	70
蓝色/Blue	20	橙色/Orange	50	黄色/Yellow	80
黑色/Black	30	红色/Red	60	白色/White	90

單位/UNITS	mm	尺寸/SIZE	A4	比例/SCALE	
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Cixi Dibo Electronics Co., LTD

第一视角/FIRST ANGLE PROJECTION



名称/NAME	DB2EK-3.81/3.5
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