

1		2		3		4		5		6		7					
linear dimension(Tolerances Standard GB/T 14486-2008)								—		□		⊥					
A	variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to 10	over 10 to 100	over 100 to 100							
	tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60						
B																	
C	PCB LAYOUT																
D																	
E																	
受控文件														UL/CUL 技术参数			
														UL/CUL Technical Data			
												等级 Use Group		B	C	D	
												额定电压 Rated Voltage [V]		300	-	300	
												额定电流 Rated Current [A]		8	-	10	
												接线范围 Wire Range					
												单/多芯线 Solid/Stranded [AWG]		-			
												耐电压 Withstanding Voltage		1600V/1Min			
												IEC 技术参数					
												IEC Technical Data					
												过电压类别 Overvoltage Category		III	III	II	
												污染等级 Contamination Class		-	2	2	
												额定电压 Rated Voltage [V]		-	320	630	
												额定电流 Rated Current [A]		-	7	7	
												额定冲击电压 Impulse withstand voltagea [KV]		-	4.0	4.0	
												导线截面积 Conductor cross section					
												硬质/柔性导线 Solid/ flexible [mm²]		-			
												材料 Material					
												绝缘材料 Insulation Material		PA66			
												阻燃等级 Imflammability		UL94V-0			
												导体材料 Contactor Material		铜合金 Copper alloy			
												导体表面镀层 Contactive Coating		镀锡 Tin Plated			
												一般参数 Other Data					
												间距 Pitch [mm]		5.08			
												极数 Poles [P]		2-24			
												剥线长度 Stripping Length [mm]		-			
												螺丝 Screw/扭矩 Torque(Max) [N.m]		-			
												工作温度 Operating temperatur [°C]		-40~105			
												引针尺寸 Pin Dimensions [mm]		3.7			
												PCB板孔径 PCB Hole Diameter [mm]		1.4			
												Series Name : 接线柱2EDG15R-5.08-nP针座					
												Product Name :					
												Part NO:					
												TOLERANCE					
												X.X ±0.30 X.* ± 2*		APPD: 陈爱光			
												.XX ±0.20 .X* ± 1*		CHED: 施立敏			
												.XXX ±0.10 .XX* ±0.5*		DRAW: 马洪飞			
												UNITS mm					
												SCALE 1:1		SHEET 1/1		REV. A1	