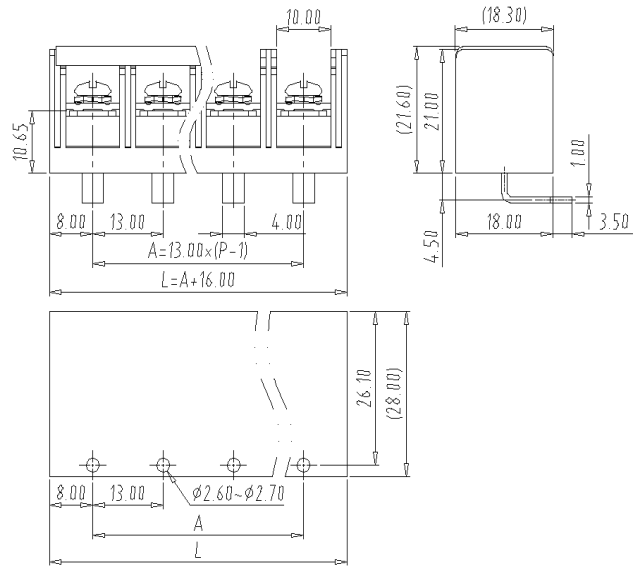


PCB terminal block — BARRIER SERIES—B130C-03



■ 图示(Pic. shown) : B130C-03-06P-KC

General. PCB terminal block Rated : 600V,40A , 4mm²
Single row , 13mm pitch , 02-14 Pole
Wiring Connection : 90°(wire to board)
Screw clamp unit: M4 , 1.2 ~ 1.35N·m

认证 (Approval) :



■ 技术参数Technical Data	UL standard			IEC standard		
UL应用组别(UL Application group)	UL Application group			IEC过电压别/污染等级(IEC overvoltage category /pollution degree)		
IEC过电压别/污染等级(IEC overvoltage category /pollution degree)	B	C	D	III / 3	III / 2	II / 2
额定电压(Rated voltage)	600V	600V	600V	--	--	--
额定电流(Rated current)	40A	40A	5A	--	--	--
额定连接容量(Rated connection capacity)	24~8AWG			--		
刚性导线横截面 (AWG) (Conductor cross section,solid)	24~8			24~8		
柔性导线横截面 (AWG) (Conductor cross section,stranded)	24~8			24~8		
刚性导线横截面 (mm ²) (Conductor cross section,rigid)	--			--		
柔性导线横截面 (mm ²) (Conductor cross section,flexible)	--			--		
绝缘材料(Insulation Material)	PBT UL94V-0			I		
绝缘材料组别(Material group)	Copper alloy , Tin plated			--		
电流承载部件材料和镀层(Material & Plating of Current carrier)	2500V			--		
接线弹片材料(Material of Clamp spring)	--			--		
耐电压(1分钟)(Withstanding Voltage/1Min)	--			--		
额定冲击电压(Rated surge voltage)	M4 , 1.2 ~ 1.35N·m			--		
接线螺丝(Wire clamp unit Screw) , 最大扭矩(torque Max.)	--			--		
固定螺丝(Mounting Screw) , 扭矩(torque)	8.5 ~ 9.5mm			--		
剥线长度(Wire stripping length)	-40°C up to +105°C			--		
使用温度(Operating temperature)	-40°C up to +70°C			--		
存储温度(Storage temperature)	≤70%			--		
存储相对湿度(Storage relative humidity)	Wave soldering ,260°C 8S Max			--		
焊接方式(Soldering recommend)						

■ 订购方式(How to order)

B	130	—	03	—	XXXX	—	XXP	—	X	C
Series No. 系列号	Pitch间距 P=13.0mm		Solder Pin Spec 焊针规格		Special code 特编号 XXXX=custom-made blank=standard		No. of Poles 极数 02-14P		Color 颜色 Black : K	Screw Type 螺丝 C : Cross