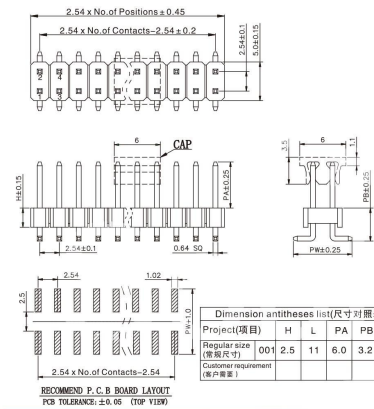


**Material (材料)>>>**

Plastic material ( 塑胶材质 ) : PBT/PA6T/PA9T/LCP+30%G.F  
Color (颜色): Black, White, blue  
Insulator Material(绝缘材料): Polyester(UL94V-0)  
Contact Material ( 接触材料 ) : Brass  
Contact Plating ( 接触电镀 ): Au Or Sn over 40u" Ni

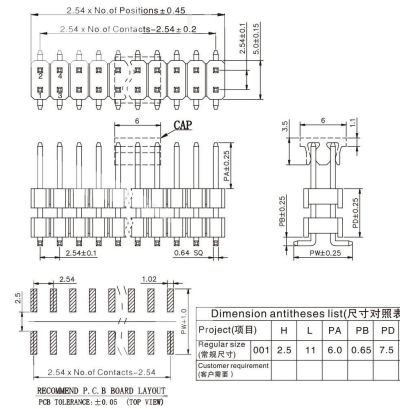
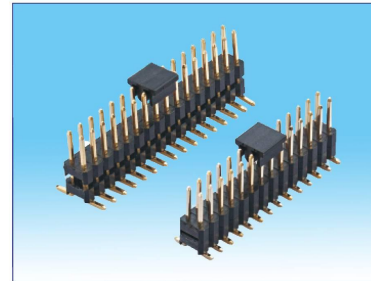
042-01



**SPECIFICATIONS (规范)>>>**

Current Rating (额定电流): 3.0 Amps  
Withstanding Voltage (耐电压) : AC 1000Vmin/Minute  
Insulation Resistance(绝缘电阻): 1000MΩ Min  
Contact Resistance (接触电阻) : 20 mΩ MAX  
Operation Temperature(工作温度): -40°Cto+105°C

042-02



**Material code(物料编码)>>>**

<b>P</b>	<b>254</b>	<b>2XX</b>	<b>M</b>	<b>X</b>	<b>C</b>	<b>G0</b>	<b>001</b>
品名	间距	Pin位	类型	材质	包装方式	电镀	尺寸
Type P=Pin Header	Pitch 2.54=254	No. of Rows 2x01-40Pin	Connector Type M=SMT	Insulator Material Option B=BK-PA6T C=BK-PA9T D=LCP S=Special	packing A=Bag B=Box C=Tube D=Tape Reel	Contact Plating SN: Tin G0: Gold Flash G2: 1U" Gold G3: 3U" Gold G4: 5U" Gold G5: 10U" Gold G6: 15U" Gold Standard: G0	Size H/L/PA/PB/PD/PW

2.54mm Pin Header