



PCB Layout

$A = 2.54 * \frac{NP}{2} + 0.40 \pm 0.35$   
 $B = 2.54 * \frac{NP}{2} - 2.54 \pm 0.20$   
 Pin Number = 2 ~ 80

**Technical Data**  
 Material:  
 Contact material: Brass  
 Plating: Gold Flash  
 Insulator material: Black polyester U194V-0  
 Standard: 6T+30%G.F

**Electrical:**  
 Current rating: 3Amps/contact max.  
 Contact resistance:  $\leq 20m\Omega$ /contact  
 Insulation resistance:  $\geq 1000M\Omega$  at V=100V  
 Withstanding voltage: 550V AC/minute

**Mechanical:**  
 Soldering temperature: +260°C, 4s max  
 UNSPECIFIED TOLERANCE:  $\pm 0.20$

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