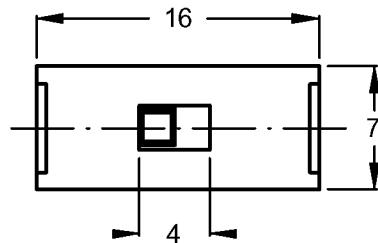
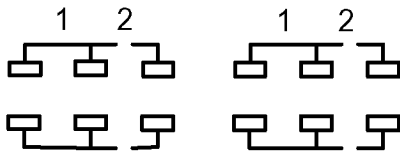


**SCHEMATIC**



**Specifications:**

Contact rating: 0.35A, 30V DC  
 Contact resistance: 20mOhm max.  
 Insulation resistance: 100MOhm min.  
 Dielectric strength: 500V, 50Hz for the duration of 1 minute  
 Operating temperature: -10°C to +70°C  
 Storage temperature: -30°C to +85°C  
 Mechanical life: 10 000 cycles min.  
 Soldering conditions: see process limitation below  
 Timing: non-shorting  
 Material: Contacts: copper alloy, silver plated over nickel  
                   Housing: plastic  
 Process limitation: JEDEC J-STD-075 class W4Y  
                           pre-heat max. 100°C / max. 60sec.  
                           time in wave 5sec. max.  
                           terminal peak temperature 260°C  
                           1 pass  
                           no liquid cleaning



Tolerances: ±0.30mm	Date	Name
	10/03	tm
Tolerances	10/12	dr
Process limitation	05/09	dr
Modifications	Date	Name

**MFP 461 N**

**30 03 94**

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**knitter-switch**