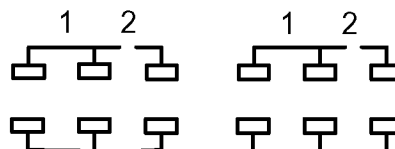


SCHMATIC



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:	Date	Name
	10/03	tm
Process limitation	05/09	dr
Modifications	Date	Name

**MFP 461 N**

**30 03 94**

Page

1/1

**knitter-switch**