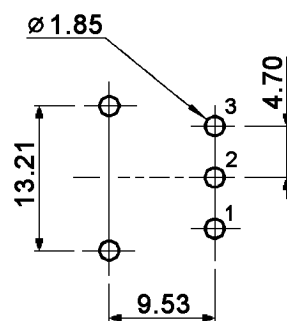


Actuator shown in pos. 1

P.C.B. LAYOUT



CONTACT ARRANGEMENT

code for x	function	actuator in position 1	actuator opposite to pos. 1	Dim "L" [mm]	Travel [mm]
D	On-On	1-2	2-3	6.10	2.16
F	On-Mom				

code for x	function	actuator in position 1	actuator in center	actuator opposite to pos. 1	Dim "L" [mm]	Travel [mm]
E	On-Off-On	1-2	open	2-3	7.10	2 x 1.62

SWITCH RATING

code for y	contacts and terminals	rating AC with real load	rating DC with real load
empty	silver-plated	2A/250V, 5A/125V	5A/28V
B	gold-plated	0.4VA/20V	0.4VA/20V
G	gold-plated over silver	2A/250V, 5A/125V	5A/28V

Specifications:

- Contact resistance: 10mOhm max. at 2-4V DC
- Insulation resistance: 1 000MOhm min.
- Dielectric strength: 1 000V RMS
- Operating temperature: -30°C to +85°C
- Mechanical life: 30 000 make-and-break cycles
- Soldering conditions: pre-heat: 150°C, 150sec.
wave soldering: 260°C, 5sec.
- Material: Case: diallyl phthalate (DAP) (UL 94V-0), color: red
Actuator: nylon, black
Housing: stainless steel

Compliance: RohS III (2015/863/EU)

Tolerances: 0.00: ±0.25mm 0.0: ±0.40mm		Date	Name	<h1>MFP 126 xy-RA</h1>
Case color	11/23	dr		
Plating	03/22	dr		
Soldering conditions	07/13	dr		
Revised	02/13	dr		
Revised	03/12	dr		
Tolerances	07/10	dr		
Soldering conditions	07/07	dr		
Material	10/06	dr		
Modifications	Date	Name		

knitter-switch

30 04 73

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