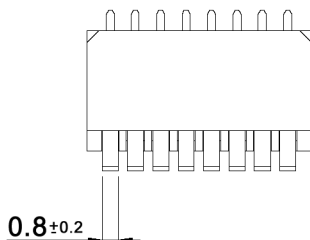
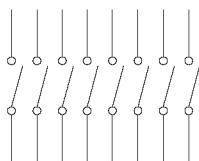


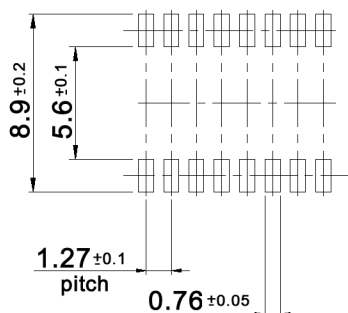
xx	Poles	A
02	2	3.68
04	4	6.22
06	6	8.76
08	8	11.30
10	10	13.84

Actuator top side "off"

CIRCUIT DIAGRAM



P.C.B. LAYOUT
(TOP VIEW)



Specifications:

Contact rating:

switching: 25mA, 24V DC

non-switching: 100mA

Contact resistance:

100mOhm max.

Insulation resistance:

100MOhm min. at 100V DC

Dielectric strength:

300V AC min. for 1 minute

Operating temperature:

-25°C to +70°C

Storage temperature:

-40°C to +85°C

Mechanical life:

1 000 cycles

Operating force:

800gf max.

Material:

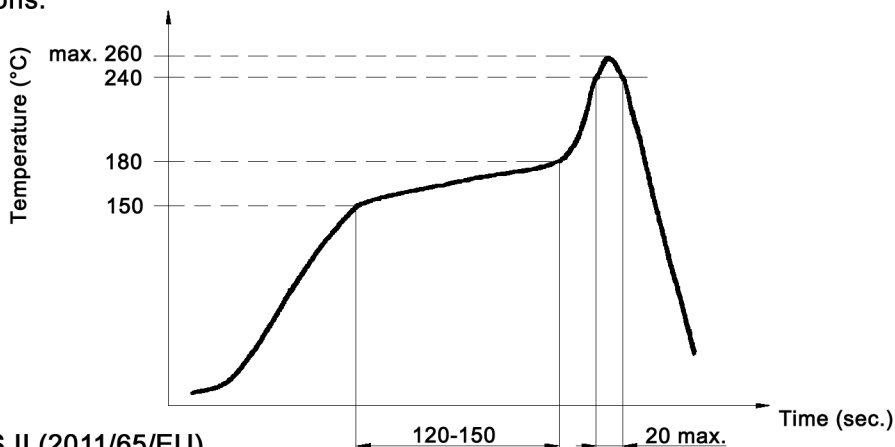
Cover / base: polyamide UL94V-0, black

Slide: polyamide UL94V-0, natural

Fixed contact: brass alloy, gold plated

Movable contact: TiCu, gold plated

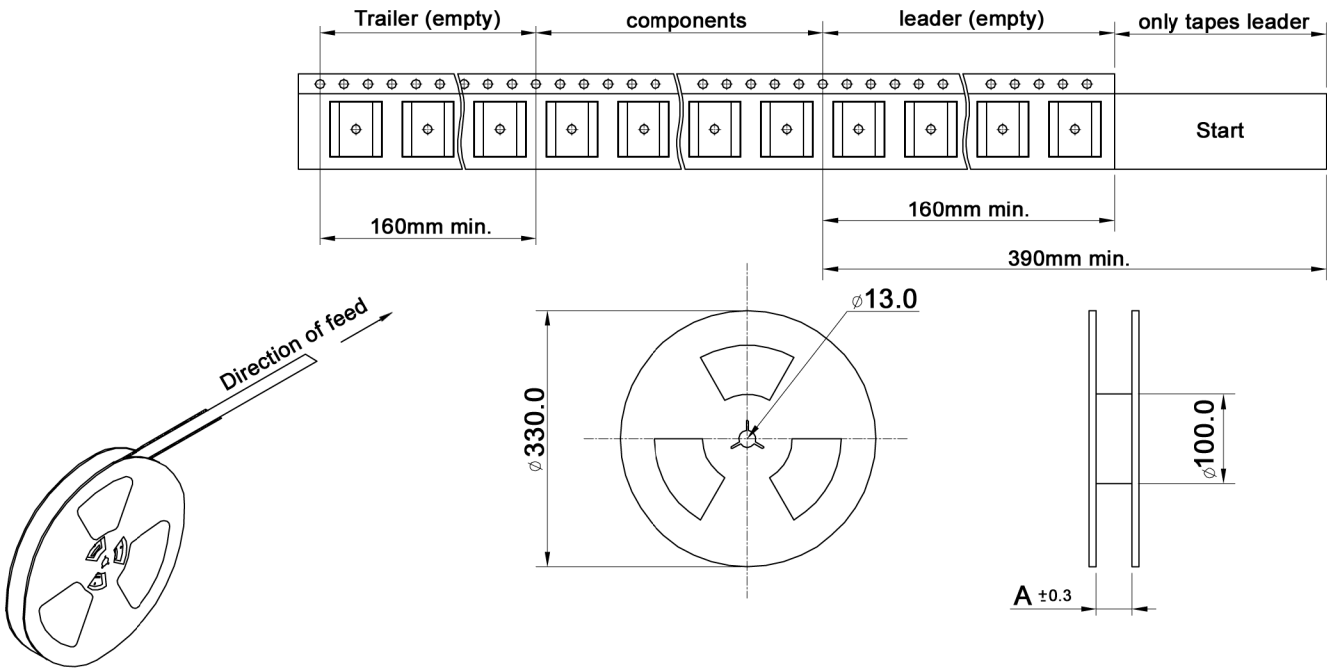
Soldering conditions:



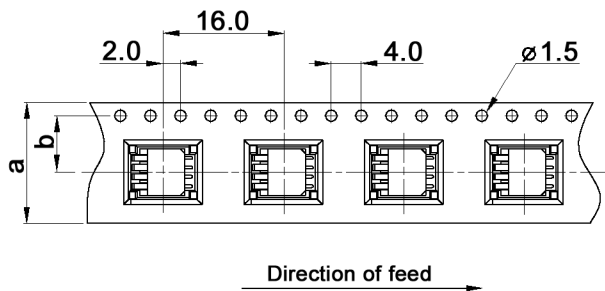
Compliance: RohS II (2011/65/EU)

Tolerances: 0-1: ±0.03mm 1-4: ±0.05mm 4-16: ±0.07mm			Date	Name	DHP 6xx (T)	
			05/12	dr		
Stick packing	09/17	dr	knitter-switch		30 26 40	
DHP 602 added	02/14	dr				
Rename	01/14	dr				
Modifications	Date	Name				
					Page	
					1/2	

Packaging:

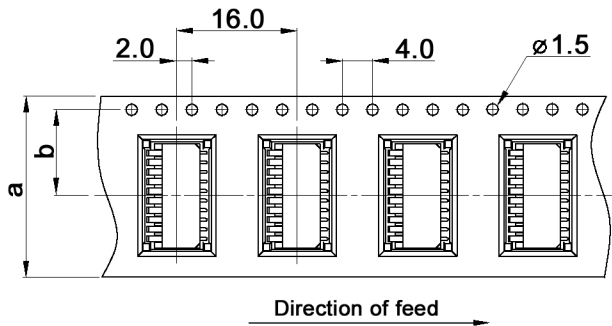


DHP 602 T....DHP 606 T:



Prod. No.	Poles	a	b
DHP 602 T	2	16.0	7.5
DHP 604 T	4	16.0	7.5
DHP 606 T	6	16.0	7.5
DHP 608 T	8	24.0	11.5
DHP 610 T	10	24.0	11.5

DHP 608 T....DHP 610 T:



Prod. No.	Packing	pcs. per packing unit
DHP 602	stick	148
DHP 604	stick	88
DHP 606	stick	62
DHP 608	stick	48
DHP 610	stick	39
DHP 602 T	reel	900
DHP 604 T	reel	900
DHP 606 T	reel	900
DHP 608 T	reel	900
DHP 610 T	reel	900

Compliance: RohS II (2011/65/EU)

Tolerances: 0-1: ±0.03mm 1-4: ±0.05mm 4-16: ±0.07mm	Date	Name	DHP 6xx (T)		
	05/12	dr			
			knitter-switch	30 26 40	Page
					2/2
Modifications	Date	Name			