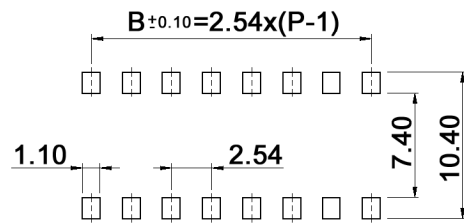


xx	Poles	A	B
01	1	3.48	0
02	2	6.02	2.54
03	3	8.56	5.08
04	4	11.10	7.62
05	5	13.64	10.16
06	6	16.18	12.70
07	7	18.72	15.24
08	8	21.26	17.78
09	9	23.80	20.32
10	10	26.34	22.86
12	12	31.42	27.94

P.C.B. LAYOUT



Tolerances:			Date	Name
Revised	10/13	dr	03/05	dr
ON position	10/12	dr		
SBS 1001 added	01/12	dr		
Delivery position	10/10	dr		
Vibration / shock	06/10	dr		
Specifications	03/09	dr		
Operating force	01/07	dr		
RoHS compliant	08/05	dr		
Modifications	Date	Name		

SBS 10xx

knitter-switch

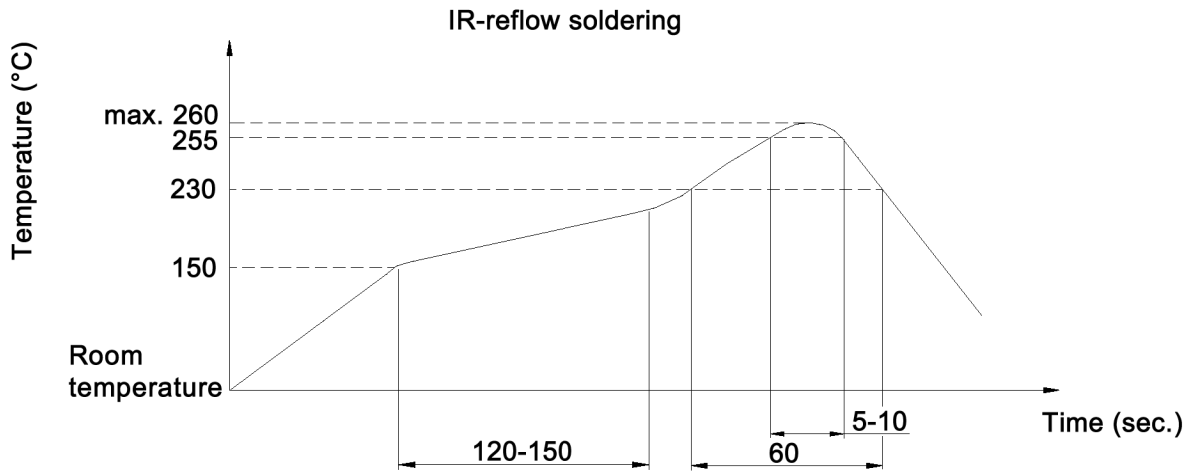
30 05 91

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**Specifications:**

**Contact rating:** 25mA, 24V DC / 100mA, 6V DC  
 min.: 0.1mA, 3V DC  
**Contact resistance:** 50mOhm max.  
**Insulation resistance:** 100MOhm min. at 500V DC  
**Dielectric strength:** 500V, 50Hz for the duration of 1 minute  
**Operating temperature:** -40°C to +85°C  
**Storage temperature:** -40°C to +85°C  
**Mechanical life:** min. 2 000 cycles  
**Operating force:** 10N max.  
**Slide position:** off (excepted SBS 1004 T-IS: pos. 3 is ON; pos. 1,2,4 is OFF)  
**Vibration:** MIL-STD 202F, method 201A  
**Shock:** MIL-STD 202F, method 213B, condition A  
**Construction:** case sealed, slides recessed, front sealed with protective tape  
**Mounting:** on pc-board - SMD  
**Material:** PPS meets UL94V-0  
 Terminal: gold flush over nickel 30-100u"  
 Contact: gold plated 3u" over nickel 30-100u"  
**Sealing:** by protective tape, washable by aqueous detergents and isopropyl alcohol  
**Soldering conditions:**



Tolerances:			Date	Name	<b>SBS 10xx</b>	<b>30 05 91</b>	Page
			03/05	dr			
Modifications			Date	Name	<b>knitter-switch</b>		2/2

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[94HAB16T](#) [94HAB10WT](#) [94HAB10RAT](#) [94HAB08WT](#) [94HAB08RAT](#) [ND3FR10P](#) [ND3FR16B-R](#) [DRR3110](#) [94HEB08WRT](#)  
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