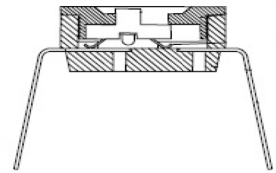
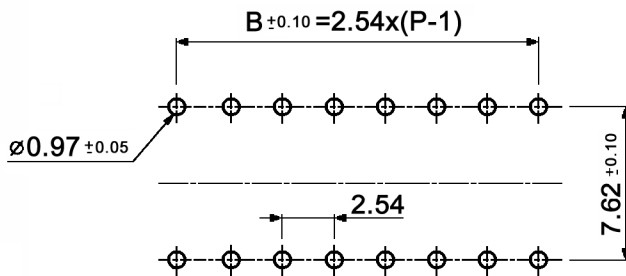


CROSS SECTION



P.C.B. LAYOUT



xx	Pole	A	Packaging unit (Tube)
01	1	3.48	130 pcs.
02	2	6.02	76 pcs.
03	3	8.56	55 pcs.
04	4	11.10	42 pcs.
05	5	13.64	35 pcs.
06	6	16.18	28 pcs.
07	7	18.72	25 pcs.
08	8	21.26	22 pcs.
09	9	23.80	20 pcs.
10	10	26.34	18 pcs.
12	12	31.42	15 pcs.

Date-code:

Lot-Number of 8 digits is shown on each tube.

3<sup>rd</sup> digit is last number of year

4<sup>th</sup> digit is month (1 to 9,X,Y,Z)

5<sup>th</sup> digit is day of month (1 to 9,A,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U,V,W,X,Y)

Example: AH08K01B is production (final check) date: August 18, 2010

Quality assurance note:

Each part is tested for mechanical and electrical function.

Outgoing quality level (failure rate) is 200 ppm max.

Compliance: RohS II (2011/65/EU)

Tolerances:			Date	Name	<b>DBS 10xx</b>
			02/07	dr	
Packaging (table "xx")	07/15	dr			
Revised	12/14	dr			
DBS 1001 added	02/14	dr			
Revised	10/13	dr			
Vibration / shock	06/10	dr	<b>knitter-switch</b>	<b>30 10 61</b>	Page
Specifications	03/09	dr			1/2
Modifications	Date	Name			

**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  
**Electrical life:** 2 000 cycles min. (24V, 25mA)  
**Operating force:** 9.8N max.  
**Soldering:** solder in OFF ( delivery position) or ON position  
 pre-heat: 100°C max., 60sec. max.  
 wave soldering: 265°C max., 5sec. max., 2 times max.  
**Capacitance:** 5pF max. (1MHz)  
**Mounting:** on pc-board  
**Slide position:** off  
**Vibration:** MIL-STD 202F, method 201A  
**Shock:** MIL-STD 202F, method 213B, condition A  
**Sealing:** by protective tape, washable by aqueous detergents  
 and isopropyl alcohol  
**Material:** Case / base: PPA, UL file E41797, UL94V-0  
 Slider: PA66, UL-file E154352, UL94V-0  
 Movable contact: copper alloy, min. 0.05µm gold plated over nickel  
 Fixed contact / terminals: brass, min. 0.05µm gold plated over nickel  
 Top tape seal: kapton, applicable to spray cleaning

**Quality assurance note:**  
 Each part is tested for mechanical and electrical function.  
 Outgoing quality level (failure rate) is 200 ppm max.  
 Compliance: RohS II (2011/65/EU)

Tolerances:			Date	Name	<b>DBS 10xx</b>	<b>30 10 61</b>	Page
			02/07	dr			
			<b>knitter-switch</b>				
Modifications	Date	Name					2/2

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[DPL08TN](#) [DRD16CSE04](#) [DRR4010](#) [DRR60016](#) [DRS4016](#) [BD06E](#) [1825008-1](#) [1825444-1](#) [25.350.0653.0](#) [LA2-DC12](#) [SBS 5004 TG](#)  
[SDA10H1BDA](#) [97R06ST](#) [A2C-2A5](#) [1825444-7](#) [ADE08SA04](#) [ADE12S04](#) [2161391-1](#) [2-1825058-8](#) [CCVA 2.5/ 4-G-5.08](#) [P26THRR32](#)  
[25.330.0653.1](#) [25.352.0353.0](#) [MDG305ST](#) [IKN0600000](#) [IKN0800000](#) [LA2-002-DC24](#) [DBP2008](#) [DBS1003](#) [DBS2008](#) [438872000](#)  
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[E3ZMCT81M1TJ03M](#)