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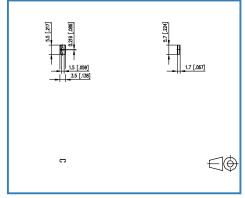
2017/05/05

### **Data Sheet** SM01W01VXNN0G1 15-inch Reel solder pad/solder side

#### Illustration









### **Product specification**

- spring clamp terminal block, SMT solderable
- direction of connection vertical 0°
- Tape & Reel packaging







## Data Sheet SM01W01VXNN0G1 15-inch Reel solder pad/solder side

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Technical Data	
General Data	
min. number of poles	1
max. number of poles	1
protection category	IP 00
Min. insul. strip length	4 mm
Connection data	
Rated wiring solid wire	0.1 - 0.75 mm² / AWG 26 - 18
Approvals	
0.1 - 0.75 mm²	AWG 26 - 18 / 13 A
Material	
contact material	CuBe
contact surface	Ni + Sn
General	
solderability	Acc. to IPC/JEDEC J-STD-020D-MSL 1
Tolerance	ISO 2768 -mH

#### Safety instructions

Components have to be fixed in a way to prevent any transmission of forces on to the contact. Components with more than one pin are recommended.







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#### **Matching Part**

P/N	Product name	
709023 (on request)	Tape_ASM01Y_16mm	
Matching Part to		
P/N	Product name	
709023 (on request)	Tape_ASM01Y_16mm	





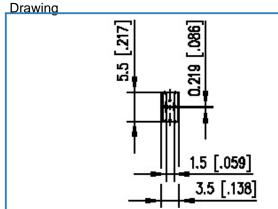


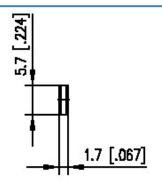
We realize ideas

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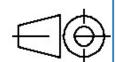
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## Data Sheet SM01W01VXNN0G1 15-inch Reel solder pad/solder side

component side solder side

3.5 [.138]

0.8 [.031]

0.7 [.028]

max.#2 [.079]

12 [.079]

13 [.079]





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