

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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P/N ASM01W0164-1G16

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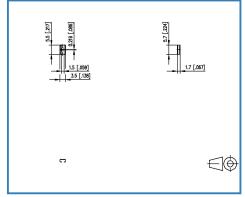
2017/05/05

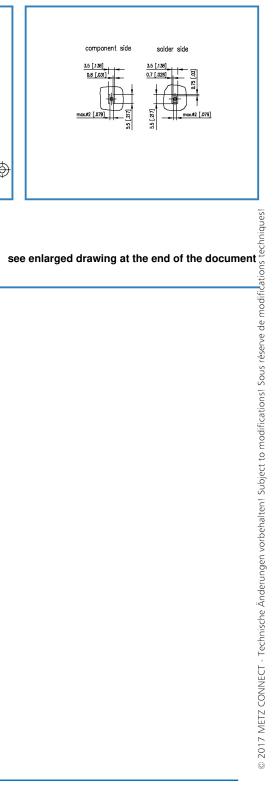
Data Sheet SM01W01VXNN1G1 15-inch Reel solder pad/component side

Illustration









Product specification

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









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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 mm ²	AWG 26 - 18 / 13 A
Material	
contact material	CuBe

contact surface

General		
solderability	Acc. to IPC/JEDEC J-STD-020D-MSL 1	
Tolerance	ISO 2768 -mH	

Ni + Sn

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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Data Sheet

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Matching Part

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







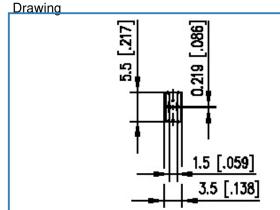
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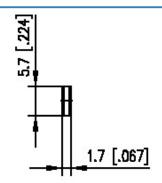
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Data Sheet SM01W01VXNN1G1 15-inch Reel solder pad/component side

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component side solder side

3.5 [.138]

0.8 [.031]

0.7 [.028]

0.7 [.028]

0.7 [.028]

0.8 [.079]





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