imall

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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



U Contact

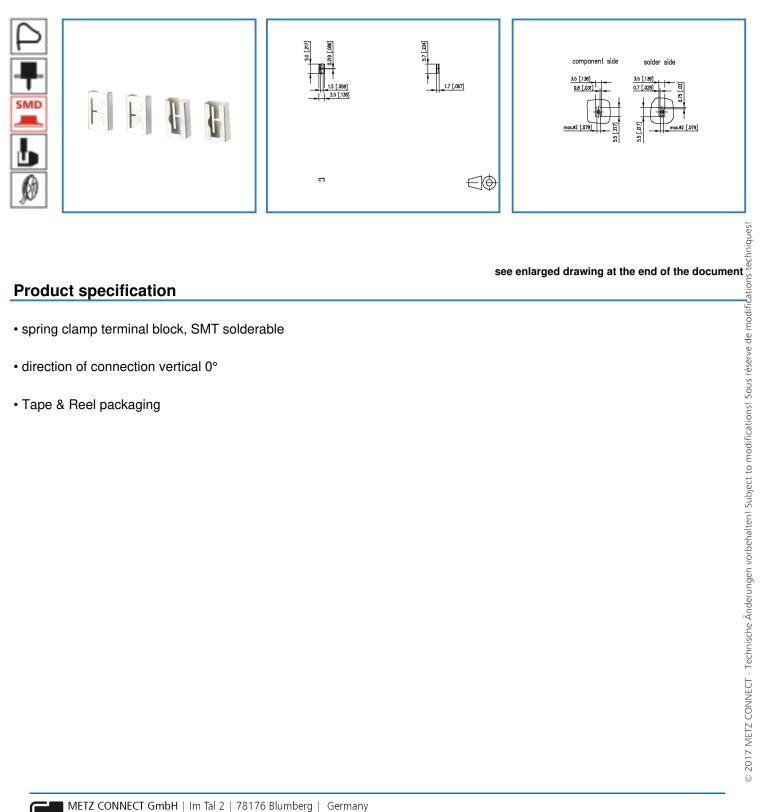
METZ CONNECT

We realize ideas

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

Page 1/6 P/N ASM01W0164-0G16 2017/05/05

Illustration



Product specification

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



METZ CONNECT GmbH | Im Tal 2 | 78176 Blumberg | Germany Phone +49 7702 533-0 | Fax +49 7702 533-433 Weitere technische Dokumentationen siehe / For more technical documentation see/ Plus de documentation technique à télécharger sur www.metz-connect.com

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	

SM01W01VXNN0G1 15-inch Reel solder pad/solder side

Connection data Rated wiring solid wi

U Contact

Data Sheet

Technical Data General Data

Approvals		
0.1 - 0.75 mm ²	AWG 26 - 18 / 13 A	

Materi	a
Mater	a

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.

Page 2/6 P/N ASM01W0164-0G16 2017/05/05









Page 3/6 P/N ASM01W0164-0G16 2017/05/05

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

Product name	
Tape_ASM01Y_16mm	
Product name	
Tape_ASM01Y_16mm	
	Tape_ASM01Y_16mm Product name



U Contact

Data Sheet

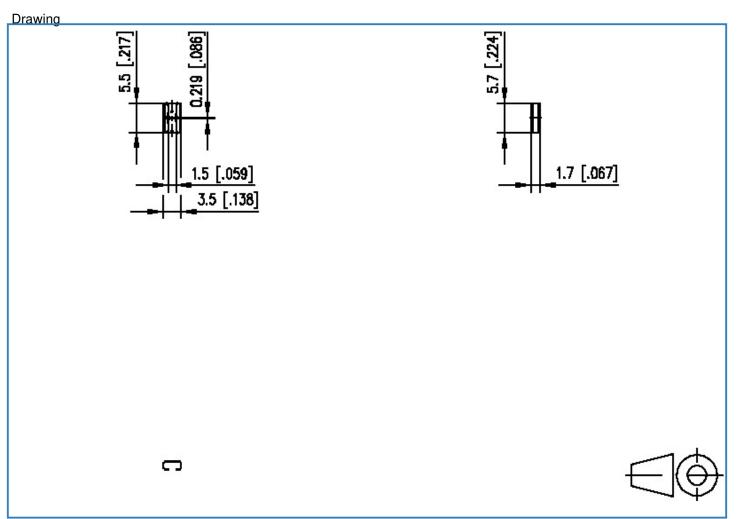


We realize ideas

SM01W01VXNN0G1 15-inch Reel solder pad/solder side

Page 4/6 P/N ASM01W0164-0G16 2017/05/05

Illustration







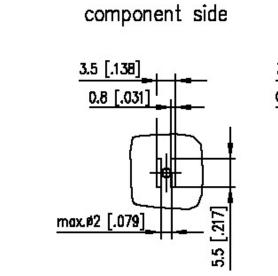
SM01W01VXNN0G1 15-inch Reel solder pad/solder side 2017/05/05

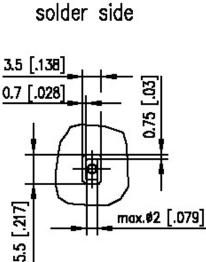
METZ CONNECT We realize ideas



Data Sheet

PCB Layout









Page 6/6

2017/05/05

ASM01W0164-0G16

P/N

Data Sheet

U Contact

SM01W01VXNN0G1 15-inch Reel solder pad/solder side

