

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

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







PART NUMBER CODING
SWH204-NULN-D__--UU-WH

REVISIONS

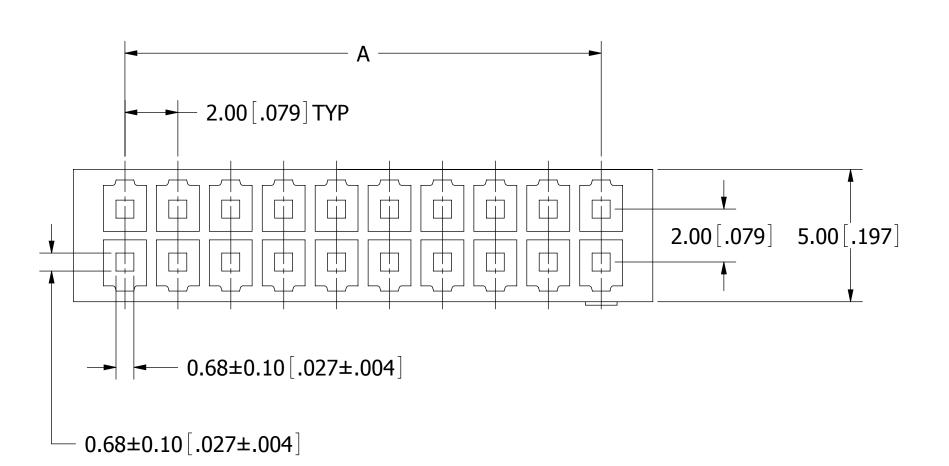
REV. ECO. NO DESCRIPTION DATE BY

A 2236 INITIAL RELEASE 05/24/2011 LH

NUMBER OF POSITIONS

(CONTACTS PER ROW)

6





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	7.30 [.287]

Part Number	Positions/	Α		В	
Part Number	Contacts	MM	INCH	MM	INCH
SWH204-NULN-D02-UU-WH	02/04	2.00	0.079	5.90	0.232
SWH204-NULN-D03-UU-WH	03/06	4.00	0.157	7.90	0.311
SWH204-NULN-D04-UU-WH	04/08	6.00	0.236	9.90	0.390
SWH204-NULN-D05-UU-WH	05/10	8.00	0.315	11.90	0.469
SWH204-NULN-D06-UU-WH	06/12	10.00	0.394	13.90	0.547
SWH204-NULN-D07-UU-WH	07/14	12.00	0.472	15.90	0.626
SWH204-NULN-D08-UU-WH	08/16	14.00	0.551	17.90	0.705
SWH204-NULN-D09-UU-WH	09/18	16.00	0.630	19.90	0.783
SWH204-NULN-D10-UU-WH	10/20	18.00	0.709	21.90	0.862
SWH204-NULN-D11-UU-WH	11/22	20.00	0.787	23.90	0.941
SWH204-NULN-D12-UU-WH	12/24	22.00	0.866	25.90	1.020
SWH204-NULN-D13-UU-WH	13/26	24.00	0.945	27.90	1.098
SWH204-NULN-D14-UU-WH	14/28	26.00	1.024	29.90	1.177
SWH204-NULN-D15-UU-WH	15/30	28.00	1.102	31.90	1.256
SWH204-NULN-D16-UU-WH	16/32	30.00	1.181	33.90	1.335

32.00

38.00

NOTES:

- 1. SUITABLE FOR SWT204 SERIES TERMINAL.
- 2. INSULATOR MATERIAL: NYLON 66, UL94V-0, COLOR: WHITE.
- 3. CURRENT RATING: 3 AMPS PER CONTACT.
- 4. VOLTAGE RATING: 50V AC/DC.
- 5. INSULATOR RESISTANCE: 1000 MEGOHMS MIN.
- 6. CONTACT RESISTANCE: 10 MILLIOHMS MAX.
- 7. DIELECTRIC WITHSTANDING VOLTAGE: 800V AC.
- 8. OPERATING TEMPERATURE: -25° C TO +85° C.
- 9. MATES WITH SWR204 SERIES DUAL ROW WAFER.

Pb
Rohs Compliant

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MM[INCHES]

SWH204-NULN-D17-UU-WH

SWH204-NULN-D20-UU-WH

TOLERANCES: ANGULAR: .X=± 0.3 [.01] .XX=± 0.30 [.012]

INTERPRET DIMENSIONS AND TOLERANCING PER: ASME Y14.5M-2009

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17/34

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E SULLINS CONNECTOR SOLUTIONS

1.260

1.496

HOUSING 2.0mm[.079"] CC, DUAL ROW

PART NUMBER SWH204-NULN-D_ _-UU-WH

35.90

41.90

1.413

1.650

SIZE C

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4 ' 3 | 2 | 1 | 1 | FILE NAME: Z:\COMPONENTS\Taiwan\TAiPEI-CALIFORNIA\TO CALIFORNIA (JEN)\WAFER ECO 2235,2236,2237\2236, WAFER 204 WST\11628, SWH204-NULN-D__-UU-WH PRINT: 8/26/2011