## 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

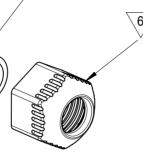
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



13 12 11 10 9	8 7 6 5	4 3 2 1
H G (4) $(4)$ $(5)$ $(1)$ $(1)$ $(2)$ $(2)$		ITEM       DESCRIPTION         1       SCREW         2       EXTERNAL THREAD COVER         3       INSERT         4       GASKET         5       GROMMET         6       EXTERNAL THREAD NUT
$E = \frac{1}{2}$	SERIES C28= EXTERNAL THREAD FORM A POLES 2= 2 POLE & 3= 3 POLE THREAD 00 = EXTERNAL THREAD	
H12 $H12$ $F$ $H9$ $H9$ $H3$ $H3$	MATERIAL AND HOUSING COLOR G= PA6 GRAY, N= PA6 BLACK, W= PA0 GROUND POSITION 0= UNMOUNTED, 2= H12, 3=H3, 6 =H6 SCREW AND GASKET R= INTEGRATED NBR GASKET AND IF S= INTEGRATED NBR GASKET AND IF S= INTEGRATED SILICONE GASKET A T= PROFILE NBR GASKET AND IP67 S NON STANDARD PACKAGING - CN= BULK PACK UN-MOUNTED	& 9= H9 P67 SCREW AND IP67 SCREW
B NOTES:	SN= BULK PACK MOUNTED 67= NEUTRAL PACKAGING CF= BULK PACK FULLY MOUNTED ADDITIONAL CODES SA= UL AGENCY APPROVED	DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
<ul> <li>1. FOR SPECIFIC PART NUMBERS PLEASE CONTACT SALES</li> <li>OR CONSULT THE INTELLIGENT PART NUMBERS IN THE TABLE ATTACHED</li> <li>2. PRODUCT SPEC: SEE PS-121201-001</li> <li>3. PACKAGING SPEC: SEE PK-121201-001</li> <li>4. CABLE SIZES 4 - 9 mm DIAMETER</li> <li>5. TIGHTENING TORQUE: SEE PS-121201-001</li> <li>6. GROUND POSITION SHOWN H12</li> <li>LAST INSPECTION NUMBER USED 8</li> </ul>		NOTICE       GENERAL TOLERANCES (UNLESS SPECIFIED)       DIMENSION UNITS       SCALE         MM       1:1       Impose Section         ANGULAR TOL ±       0       DSHEA       2013/11/05         APPR BY       DATE       DATE       PRODUCT CUSTOMER DRAWING         APPR BY       DATE       SERIES       MATERIAL NUMBER       CUSTOMER         ION HOW WIG       INFORMAN       THIRD ANGLE PROJECTION       121201       SEE TABLE       GENERAL MARKET
RELEASE STATUS         P1         RELEASE DATE         08.08.2017         13:56:06           FORMAT: materite broad A2 REVENSION G DATE: 20170206         13         12         11         10         9		M 2       MUST REMAIN WITHIN DIMENSIONS       A2       DOC UMENT NUMBER SD-121201-003       DOC TYPE PSD       DOC TYPE 001       DOC PART SHEET NUMBER 1 OF 2         4       3       2       1

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ITEM	DESCRIPTION
1	SCREW
2	EXTERNAL THREAD COVER
3	INSERT
4	GASKET
5	GROMMET
6	EXTERNAL THREAD NUT



MOLEX PN	ENGINEERING PN	DESCRIPTION
1212010001	C28200N0R	TYPE A 2P BLACK, NBR GASKET
1212010002	C28300N0R	TYPE A 3P BLACK, NBR GASKET
1212010003	C28200N0RCN	TYPE A 2P BLACK, NBR GASKET
1212010004	C28300N0RCN	TYPE A 3P BLACK, NBR GASKET
1212010005	C28200G0R	TYPE A 2P GRAY, NBR GASKET
1212010006	C28200N0R67	TYPE A 2P BLACK, NBR NEUTRAL PACK
1212010007	C28300N0R67	TYPE A 3P BLACK, NBR NEUTRAL PACK
1212010008	C28200N0SCN	TYPE A 2P BLACK, SILICONE GASKET BULK
1212010011	C28200G0S	TYPE A 2P GRAY, SILICONE GASKET
1212010012	C28200T0R	TYPE A 2P TRANSPARENT, NBR GASKET
1212010013	C28200T0S	TYPE A 2P TRANSPARENT, SILICONE GASKET
1212010015	C28300G0R	TYPE A 3P GRAY, NBR GASKET
1212010016	C28300G0S	TYPE A 3P GRAY, SILICONE GASKET
1212010017	C28300T0R	TYPE A 3P TRANSPARENT, NBR GASKET
1212010018	C28300T0S	TYPE A 3P TRANSPARENT, SILICONE GASKET
1212010019	C28200G0RCN	TYPE A 2P GRAY, NBR GASKET BULK
1212010029	C28200N0S	TYPE A 2P BLACK, SILICONE GASKET
1212010030	C28300N0S	TYPE A 3P BLACK, SILICONE GASKET
1212010031	C28200W0RSA	TYPE A 2P BLACK, UL V0, NBR GASKET
1212010032	C28300W0RSA	TYPE A 3P BLACK, UL V0, NBR GASKET
1212010033	C28200N2RCF	TYPE A 2P BLACK, NBR GASKET FULLY MOUNTED
1212010034	C28200N2RSN	TYPE A 2P BLACK, NBR GASKET BULK MOUNTED
1212010035	C28200W0RCNSA	TYPE A 2P BLACK, UL V0 NBR BULK UN-MOUNTED
1212010038	C28300N2RSN	TYPE A 3P BLACK, NBR GASKET BULK MOUNTED
1212010039	C28300W0SSA	TYPE A 3P BLACK, UL V0, SILICONE GASKET
1212010040	C28200W0SSA	TYPE A 2P BLACK, UL V0, SILICONE GASKET
1212010041	C28300W0SCNSA	TYPE A 3P BLACK, UL V0, SILICONE BULK UN-MOUNTED
1212010042	C28200N2SSN	TYPE A 2P BLACK, SILICONE GASKET BULK MOUNTED
1212010043	C28200T2RSN	TYPE A 2P TRANSPARENT, NBR GASKET BULK MOUNTED
1212010044	C28200W2RSNSA	TYPE A 2P BLACK, UL V0, NBR GASKET BULK MOUNTED
1212010046	C28300W2RSNSA	TYPE A 3P BLACK, UL V0, NBR GASKET BULK MOUNTED
1212010047	C28300N0SCN	TYPE A 3P BLACK, SILICONE GASKET BULK
1212010048	C28200G2RSN	TYPE A 2P GRAY, NBR GASKET BULK MOUNTED
1212010049	C28200N0T	TYPE A 2P BLACK, PROFILE NBR GASKET
1212010053	C28300W0RCNSA	TYPE A 3P BLACK, UL V0 NBR BULK UN-MOUNTED

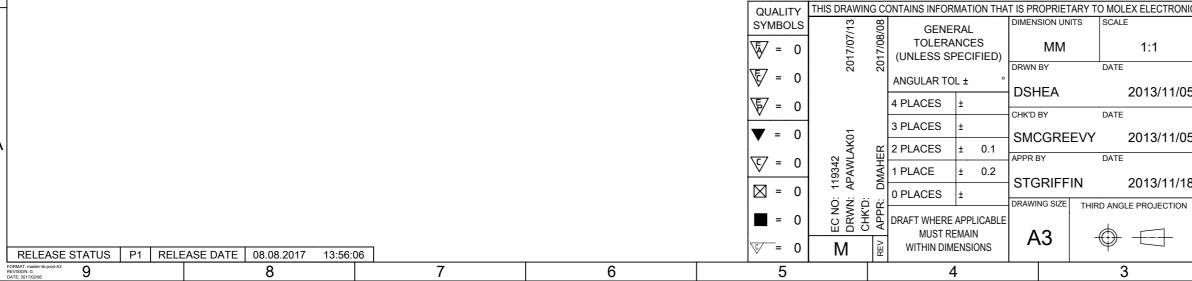
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В

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NIC	TECHNOLOG	IES, LLC AND SHOULD NO				
05	TYPE A ASSEMBLY SERIES 121201					А
	PRODUCT CUSTOMER DRAWING					А
18	SERIES	MATERIAL NUMBER		CUSTOME	3	
N	121201	SEE TABL			ERAL MARKET	
	DOCUMENT NUMBER         DOC TYPE         DOC PART         SHEET NUMBER           SD-121201-003         PSD         001         2 OF 2					
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