## mail

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!

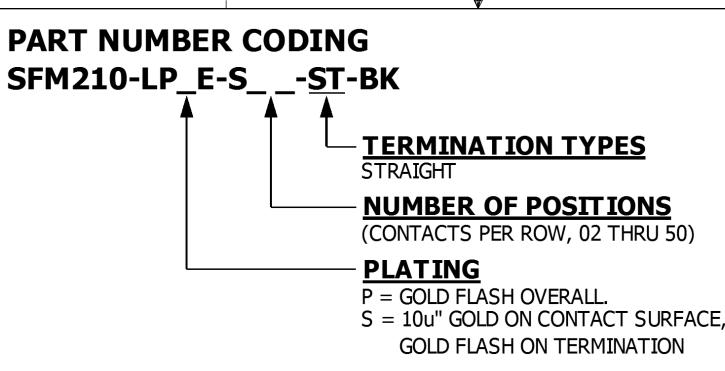


## Contact us

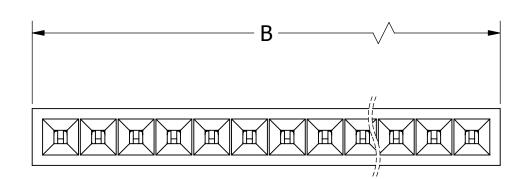
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

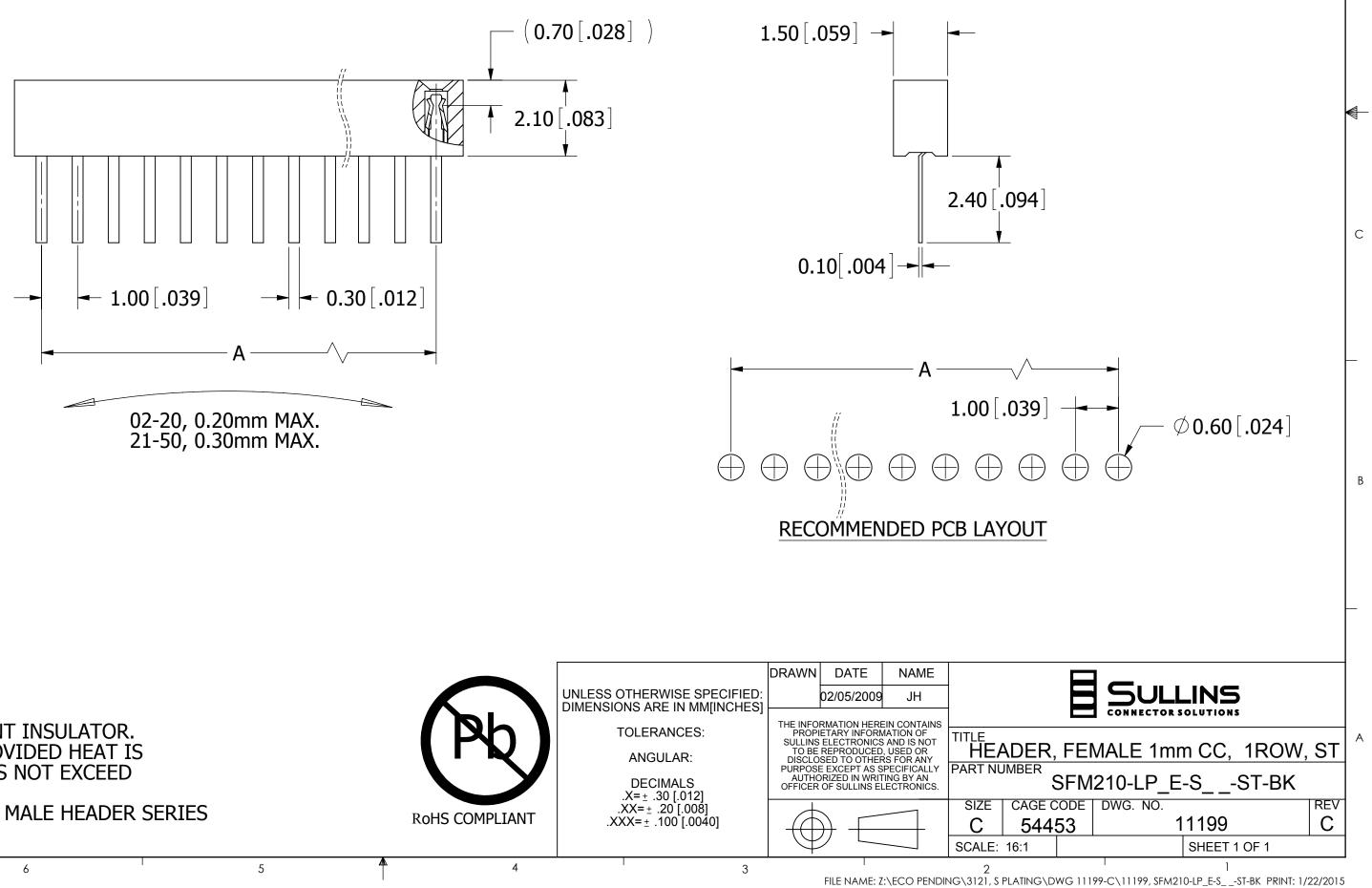


		8	7			
	POSITIONS/		A		В	
	CONTACTS	MM±0.20	[INCH±0.008]	MM±0.30	[INCH±0.012]	
	02/02	1.00	0.039	2.50	0.098	
	03/03	2.00	0.079	3.50	0.138	
	04/04	3.00	0.118	4.50	0.177	
F	05/05	4.00	0.157	5.50	0.217	
	06/06	5.00	0.197	6.50	0.256	
	07/07	6.00	0.236	7.50	0.295	
	08/08	7.00	0.276	8.50	0.335	
	09/09	8.00	0.315	9.50	0.374	
	10/10	9.00	0.354	10.50	0.413	
	11/11	10.00	0.394	11.50	0.453	
	12/12	11.00	0.433	12.50	0.492	
	13/13	12.00	0.472	13.50	0.531	
	14/14	13.00	0.512	14.50	0.571	
	15/15	14.00	0.551	15.50	0.610	
E	16/16	15.00	0.591	16.50	0.650	
	17/17	16.00	0.630	17.50	0.689	
	18/18	17.00	0.669	18.50	0.728	
	19/19	18.00	0.709	19.50	0.768	
	20/20	19.00	0.748	20.50	0.807	
	21/21	20.00	0.787	21.50	0.846	
_	22/22	21.00	0.827	22.50	0.886	
	23/23	22.00	0.866	23.50	0.925	
	24/24	23.00	0.906	24.50	0.965	
	25/25	24.00	0.945	25.50	1.004	
	26/26	25.00	0.984	26.50	1.043	
D	27/27	26.00	1.024	27.50	1.083	
U	28/28	27.00	1.063	28.50	1.122	
	29/29	28.00	1.102	29.50	1.161	
	30/30	29.00	1.142	30.50	1.201	
	31/31	30.00	1.181	31.50	1.240	
	32/32	31.00	1.220	32.50	1.280	
	33/33	32.00	1.260	33.50	1.319	
	34/34	33.00	1.299	34.50	1.358	
	35/35	34.00	1.339	35.50	1.398	
	36/36	35.00	1.378	36.50	1.437	
	37/37	36.00	1.417	37.50	1.476	
	38/38	37.00	1.457	38.50	1.516	
С	39/39	38.00	1.496	39.50	1.555	
	40/40	39.00	1.535	40.50	1.594	
	41/41	40.00	1.575	41.50	1.634	
	42/42	41.00	1.614	42.50	1.673	
	43/43	42.00	1.654	43.50	1.713	
	44/44	43.00	1.693	44.50	1.752	
	45/45	44.00	1.732	45.50	1.791	
	46/46	45.00	1.772	46.50	1.831	
	47/47	46.00	1.811	47.50	1.870	
	48/48	47.00	1.850	48.50	1.909	
	49/49	48.00	1.890	49.50	1.949	
В	50/50	49.00	1.929	50.50	1.988	
	2. CONT 3. CONT 4. CURR 5. INSUL	act mat act plat ent rat .ator re	ERIAL: PHOS FING: SEE PA ING: 1 AMP SISTANCE:	SPĤOR BI Art num 1000 mec	BER CODING GA OHMS MIN	
			ISTANCE: 20			



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- OLOR
- 6. CONTACT RESISTANCE: 20 MILLI OHMS MAX
- 7. DIELECTRIC WITHSTANDING: AC 300V

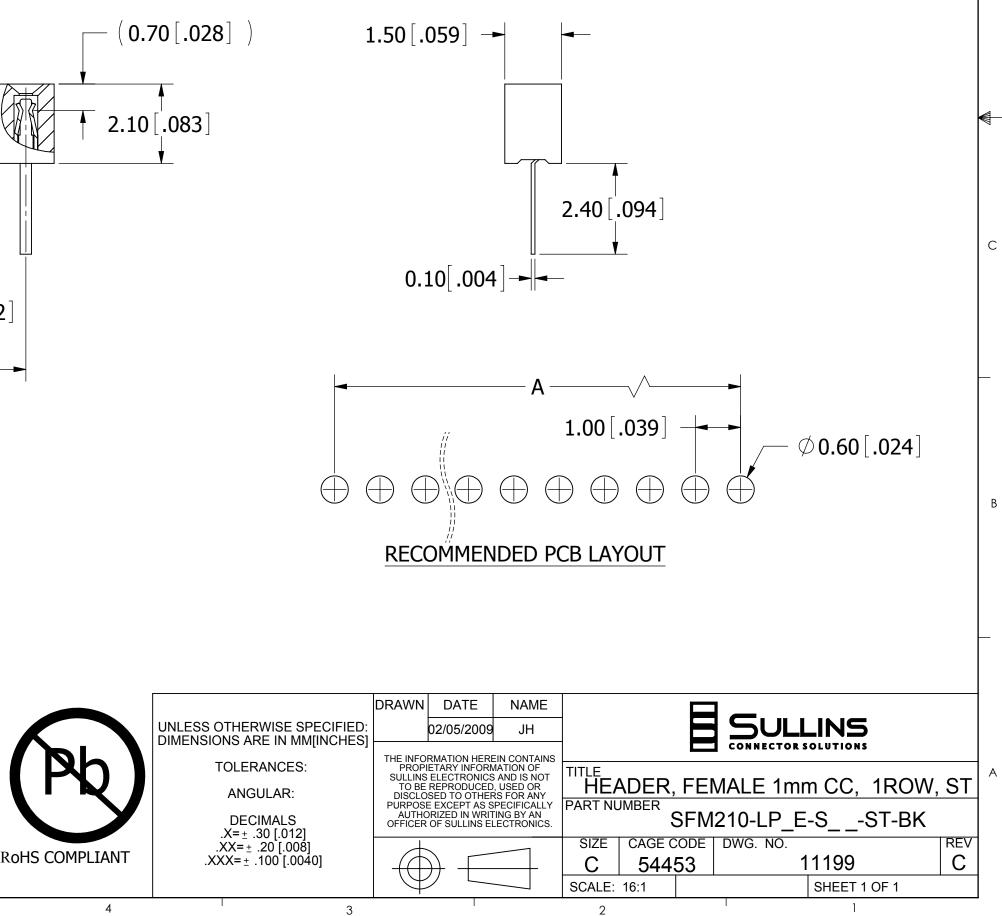
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- 8. OPERATING TEMPERATURE: -40°C TO +125°C
- 9. PROCESSING TEMP.: 260° C FOR 10 SECONDS MAX (INDICATED TEMPERATURE AND TIME IS FOR COMPONENT INSULATOR. HIGHER PROCESSING TEMPERATURES MAY BE USED, PROVIDED HEAT IS APPLIED FROM BACK SIDE OF PCB, AND INSULATOR DOES NOT EXCEED INDICATED TEMPERATURE AND TIME.)

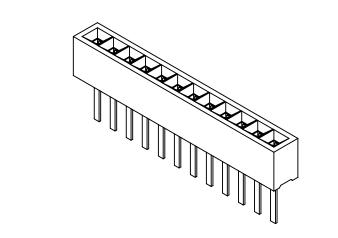
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10.MATES WITH SULLINS 1.00 [.039] CONTACT CENTER SMH MALE HEADER SERIES (0.30 [.012] SQUARE POSTS)



1	3		2				1				
	REVISIONS										
	REV.	ECO. NO		DESC	RIPTION			DATE	BY		
	А	1910		INITIA	L RELEASE			2/5/2009	JH		
	В	2518	ADD R	EF. IN CONTACT MATIN	POINT DIST, A NG PARTS	DD	NOTE 10	01/19/2012	LH		
	С	3121		UPDATE 'S' PLA	TING DESCRIP	TIOI	N	12/31/2014	LH		

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