## 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!

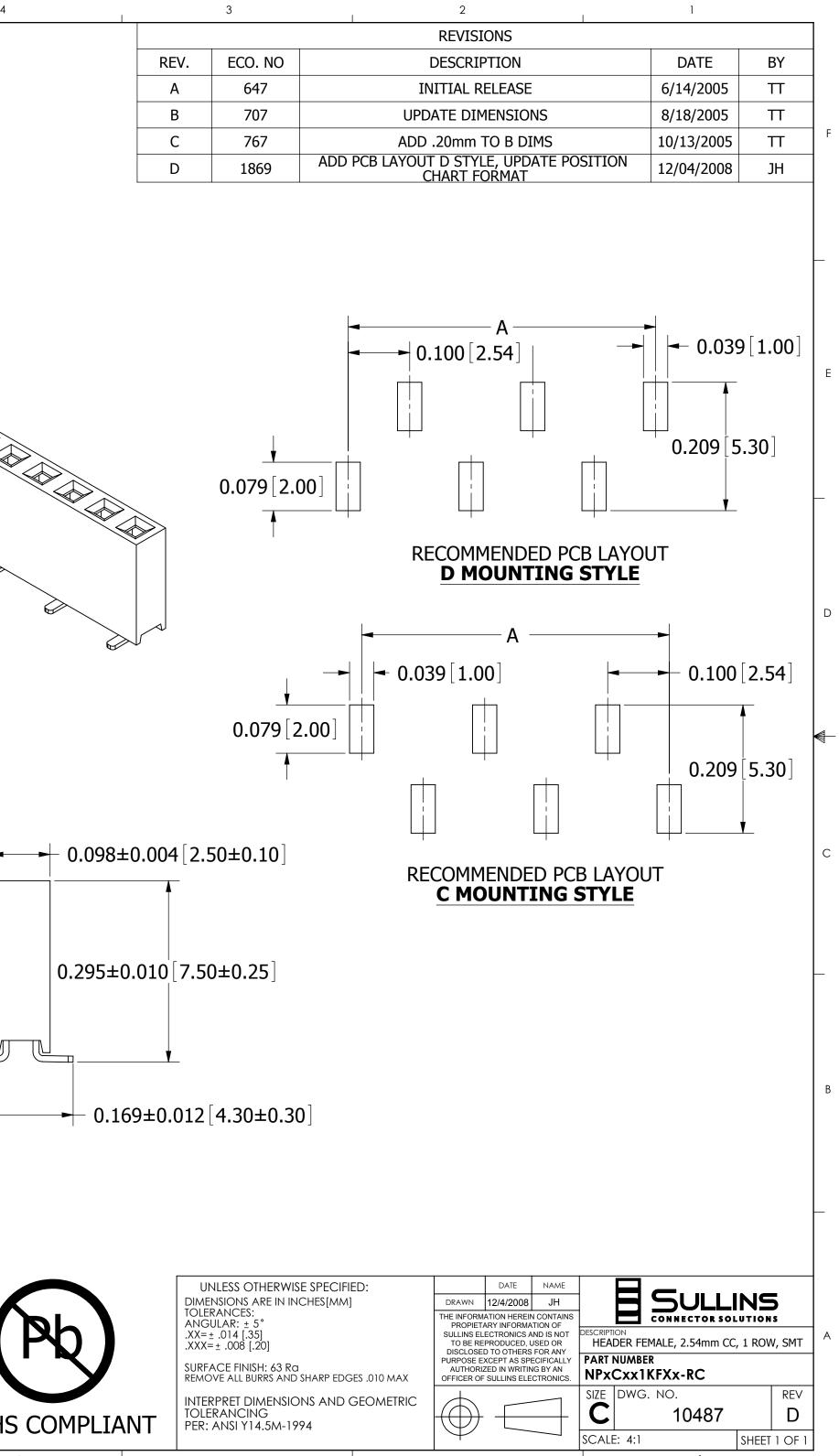


## Contact us

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F	8			7		6 5 <b>v</b>	4
	POSITIONS/ A		В		PART NUMBER CODING		
	CONTACTS	INCH	MM	INCH	MM	NP <u>x</u> C <u>xx</u> 1KFX <u>x</u> -RC	
F	02/02	0.100	2.54	0.208	5.28	$\begin{array}{c c} \mathbf{H} \mathbf{F} \mathbf{X} \mathbf{C} \mathbf{X} \mathbf{X} \mathbf{L} \mathbf{H} \mathbf{F} \mathbf{X} \mathbf{X}^{-} \mathbf{K} \mathbf{C} \\ \mathbf{A} \mathbf{A} \mathbf{A} \mathbf{A} \mathbf{A} \end{array}$	
	03/03	0.200	5.08	0.308	7.82	MOUNTING STYLES	
	04/04	0.300	7.62	0.408	10.36	C = SMT, SINGLE ROW, PIN 1 LEFT	
	05/05	0.400	10.16	0.508	12.90	D = SMT, SINGLE ROW, PIN 1 RIGHT	
	06/06	0.500	12.70	0.608	15.44		
	07/07	0.600	15.24	0.708	17.98	NUMBER OF POSITIONS	
	08/08	0.700	17.78	0.808	20.52	(CONTACTS PER ROW, 2 THRU 40)	
	09/09	0.800	20.32	0.908	23.06		
	10/10	0.900	22.86	1.008	25.60	P = GOLD FLASH OVERALL	
	11/11	1.000	25.40	1.108	28.14	T = TIN OVERALL	
	12/12	1.100	27.94	1.208	30.68		
E	13/13	1.200	30.48	1.308	33.22		
	14/14	1.300	33.02	1.408	35.76	PIN 1	
	15/15	1.400	35.56	1.508	38.30		
	16/16	1.500	38.10	1.608	40.84		
_	17/17	1.600	40.64	1.708	43.38		
	18/18	1.700	43.18	1.808	45.92		
D	19/19	1.800	45.72	1.908	48.46	D MOUNTING STYLE	
	20/20	1.900	48.26	2.008	51.00		$\sim$
	21/21	2.000	50.80	2.108	53.54		
	22/22	2.100	53.34	2.208	56.08	■ B±0.016 [±0.40] √ ►	
	23/23	2.200	55.88	2.308	58.62	A±0.008 [±0.20] →	
	24/24	2.300	58.42	2.408	61.16		
	25/25	2.400	60.96	2.508	63.70		
	26/26	2.500	63.50	2.608	66.24		
С	27/27	2.600	66.04	2.708	68.78	$\bigcup \qquad \bigcup \qquad$	
	28/28	2.700	68.58	2.808	71.32	C MOUNTING STYLE	
	29/29	2.800	71.12	2.908	73.86		
	30/30 31/31	2.900 3.000	73.66 76.20	3.008 3.108	76.40 78.94	$-$ 0.280±0.006 $[7.10\pm0.15]$	
	32/32	3.100	78.74	3.208	81.48		
	33/33	3.200	81.28	3.308	84.02		
	34/34	3.300	83.82	3.408	86.56		
	35/35	3.400	86.36	3.508	89.10		
_	36/36	3.500	88.90	3.608	91.64		
	37/37	3.600	91.44	3.708	94.18		
	38/38	3.700	93.98	3.808	96.72		
	39/39	3.800	96.52	3.908	99.26		
В	40/40	3.900	99.06	4.008	101.80	0.024(w) X 0.010(t) [0.60 X 0.25]	
	·					→ 0.100±0.004[2.54±0.10]	
	NOTEC						
	NOTES: 1. INSULATO	OR MATER	RIAL: NYL	ON 6T, UL	_94V-0.		
_	1. INSULATOR MATERIAL: NYLON 6T, UL 94V-0. 2. CONTACT MATERIAL: PHOSPHOR BRONZE. 3. CONTACT DI ATING: SEE DART NUMBER CODING 3. CONTACT DI ATING: SEE DART NUMBER CODING						
	3. CONTACT PLATING: SEE PART NUMBER CODING.						
	5. INSULATO			00 MEGC	HMS MIN		
	6. CONTACT						
	7. DIELECTRIC WITHSTANDING: AC 500V. 8. OPERATING TEMPERATURE: -40° C TO +125° C.						K
А	9. *MAX PROCESSING TEMP.: 230° C FOR 30 - 60 SECONDS						
	(260° C FOR 10 SECONDS). *INDICATED TEMPERATURE AND TIME IS FOR COMPONENT						<b>\</b> '
	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. R						
L							
	8			/		6 5 <b>4</b>	4



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