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!



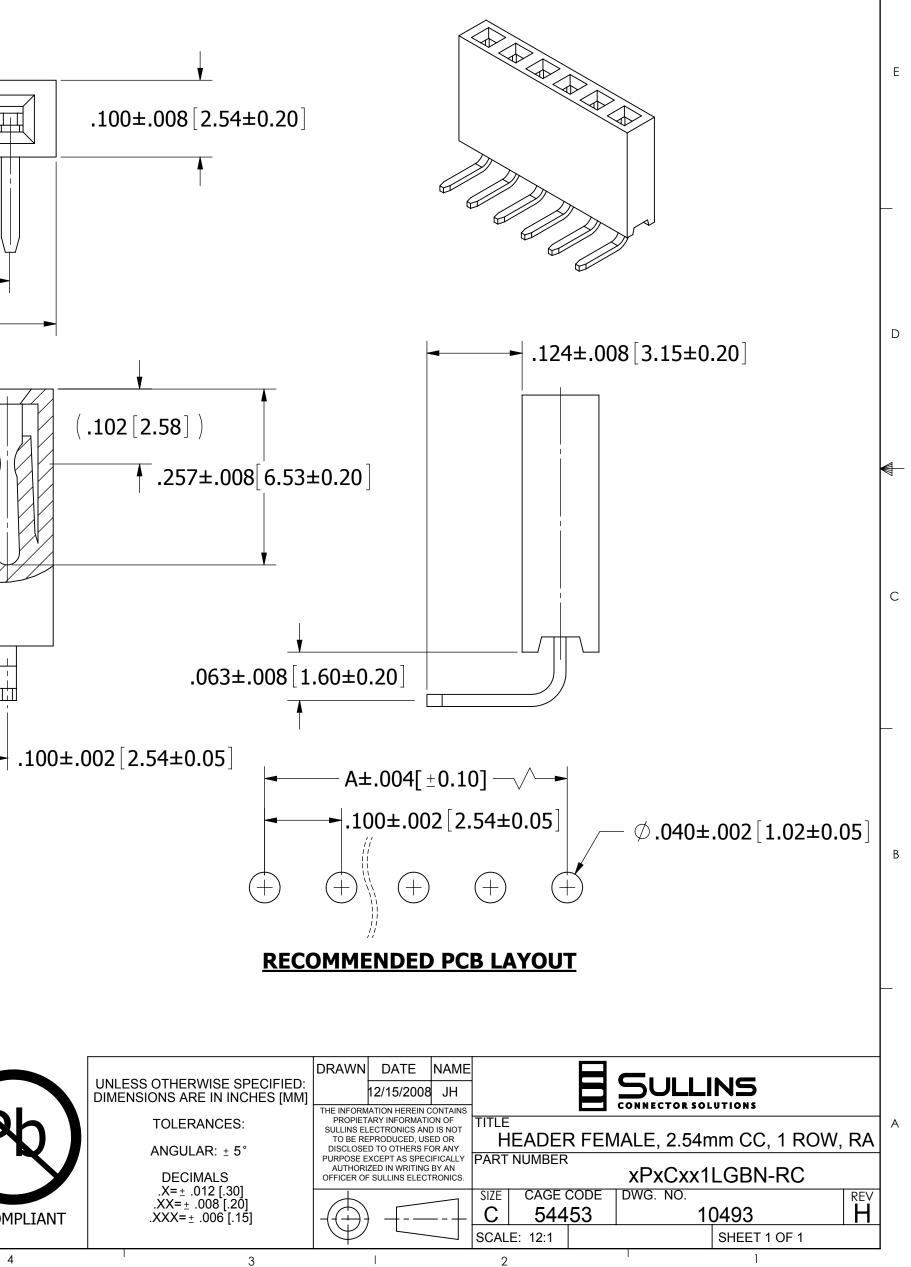
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	8		I	7		6 5 4						
	POSITIONS/		A		В	PART NUMBER CODING						
	CONTACTS	INCH	MM	INCH	MM	xPxCxx1LGBN-RC						
	02/02	0.100	2.54	0.220	5.58							
	03/03	0.200	5.08	0.320	8.12	(CONTACTS PER ROW, 02 THRU 40)						
F	04/04	0.300	7.62	0.420	10.66							
	05/05	0.400	10.16	0.520	13.20	(.000030" ~ .000050" NICKEL UNDERPLATED)						
	06/06	0.500	12.70	0.620	15.74	P = GOLD FLASH OVERALL						
	07/07	0.600	15.24	0.720	18.28	T= TIN OVERALL						
	08/08	0.700	17.78	0.820	20.82	INSULATOR MATERIAL						
	09/09	0.800	20.32	0.920	23.36	P = PBT POLYESTER, UL 94V-0.						
	10/10	0.900	22.86	1.020	25.90	PROCESSING TEMP. = WAVE/MANUAL SOLDERING ONLY. N = NYLON 6T.						
	11/11	1.000	25.40	1.120	28.44	PROCESSING TEMP. = WAVE/MANUAL SOLDERING ONLY.						
	12/12	1.100	27.94	1.220	30.98							
Е	13/13	1.200 1.300	30.48 33.02	1.320 1.420	33.52 36.06							
	14/14	1.400	35.56	1.520	38.60							
	15/15 16/16	1.400	38.10	1.620	41.14							
	17/17	1.600	40.64	1.720	43.68							
	17/17	1.700	43.18	1.820	46.22							
	19/19	1.800	45.72	1.920	48.76							
	20/20	1.900	48.26	2.020	51.30							
	21/21	2.000	50.80	2.120	53.84							
	22/22	2.100	53.34	2.220	56.38	► A±.008 [±0.20]						
	23/23	2.200	55.88	2.320	58.92							
D	24/24	2.300	58.42	2.420	61.46							
	25/25	2.400	60.96	2.520	64.00							
	26/26	2.500	63.50	2.620	66.54							
	27/27	2.600	66.04	2.720	69.08							
	28/28	2.700	68.58	2.820	71.62							
	29/29	2.800	71.12	2.920	74.16							
	30/30	2.900	73.66	3.020	76.70	.335±.006[8.50±0.15]						
	31/31	3.000	76.20	3.120	79.24							
	32/32	3.100	78.74	3.220	81.78							
С	33/33	3.200	81.28	3.320	84.32							
	34/34	3.300	83.82	3.420	86.86							
	35/35	3.400	86.36	3.520	89.40							
	36/36	3.500	88.90	3.620	91.94							
	37/37	3.600	91.44	3.720	94.48							
	38/38	3.700	93.98	3.820	97.02	$0.24(w) \times 0.16(t)$						
	39/39	3.800	96.52	3.920	99.56	.024(w)X.016(t) [0.60x0.40]						
	40/40	3.900	99.06	4.020	102.10							
						02-20, 0.20mm MAX.						
В						21-30, 0.30mm MAX. 31-40, 0.40mm MAX.						
	NOTES:					,						
_				· SEE PA		1BER CODING.						
	2. CONTACT MATERIAL: PHOSPHOR BRONZE. 3. CONTACT PLATING: SEE PART NUMBER CODING.											
	4. CURRENT RATING: 3 AMPS.											
	5. VOLTA											
	6. INSULA											
	7. CONTACT RESISTANCE: 20 MILLIOHMS MAX. 8. DIELECTRIC WITHSTANDING: 500V AC.											
А	9. OPERATING TEMPERATURE: -40° C TO +105° C.											
	10.PROCESSING TEMPERATURE: SEE PART NUMBER CODING.											
	11.MATES WITH SULLINS .100 [2.54] CONTACT CENTER MALE HEADER SERIES.											
	(.025 [0.64] SQUARE POSTS)											
	RoHS CC											
L	Q			7								

	3	2	1						
	REVISIONS								
REV.	ECO. NO	DESCRIPTION	DATE	BY					
G		UPDATE NOTE 10 AND ADD NOTE 11 MATING PARTS		LH					
Н	3120	UPDATE PROCESSING TEMPERATURE FOR NYLON 61 MATERIAL	04/15/2015	LH					



FILE NAME: 10493, P(N)PxCxx1LGBN-RC