



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

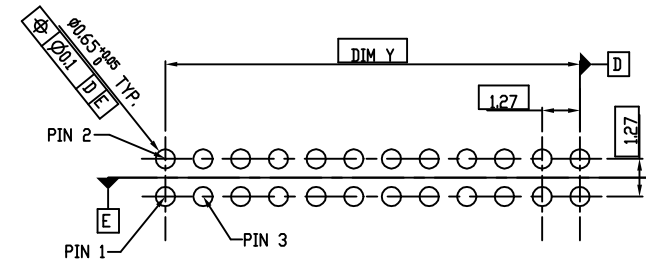
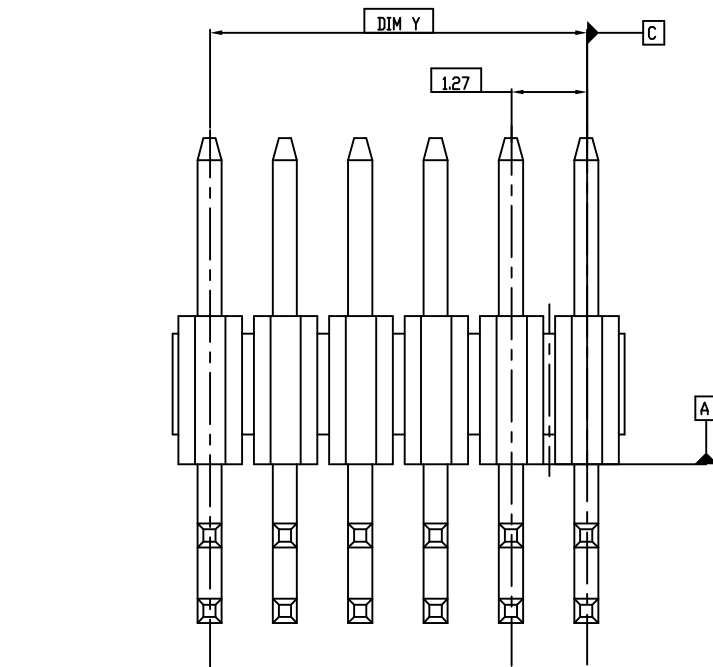
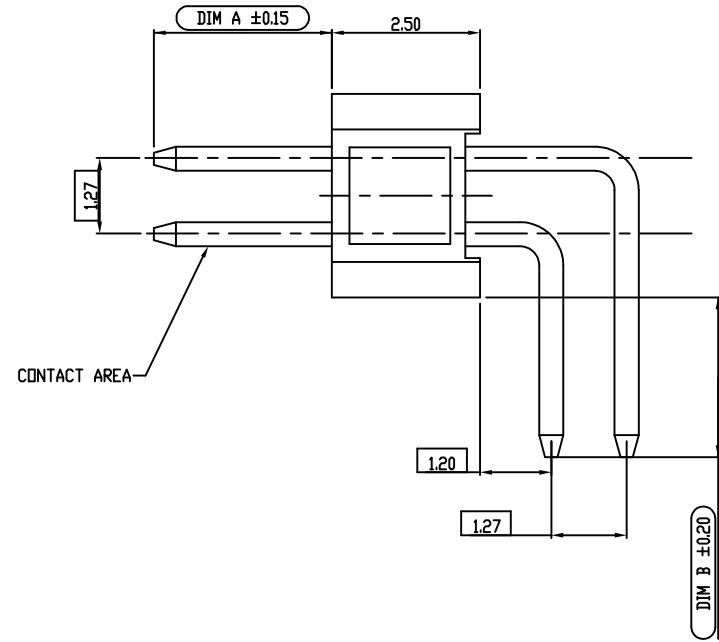
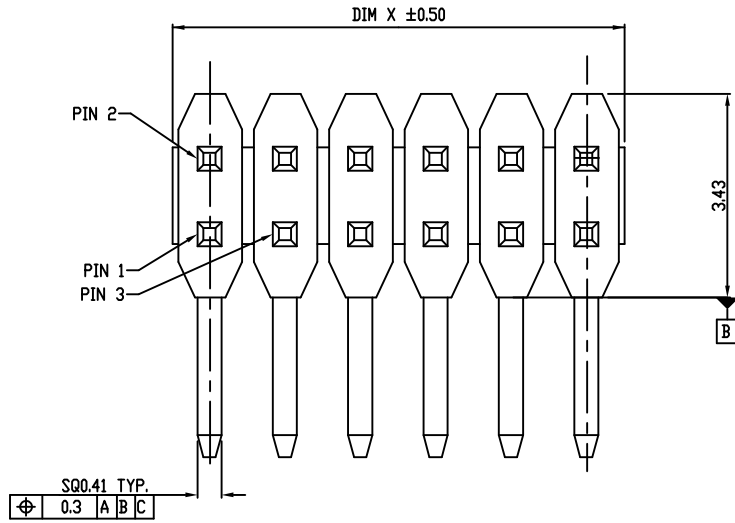
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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



PART NO.
20021112



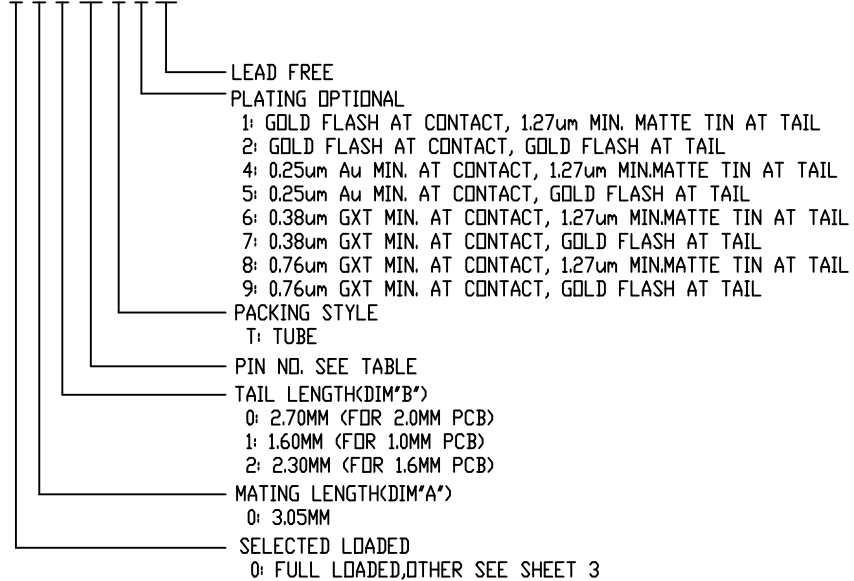
mat'l. code		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection		product family	
ltr		ecn no		dr		date		MINITEK127®	
F		ELX-N-23548		TIM		03/21/16		title	
G		ELX-N-26146		TONY		02/22/16		UNSHROUDED HDR RA TH	
				angles		linear		tolerances unless otherwise specified	
				0°±2'		.00±.10		mm	
				dr		ZK HU		scale 1:1	
				engr		ZK HU		Amphenol FCI	
				chr		BIAN RICK		dwg no	
				app		BIAN RICK		sheet 1 of 3	
sheet index		revision sheet		G		G		size	
		1		2		3		A3	
								type	
								Product Customer Drawing	

PART NO.	PDS.	DIM*X"	DIM*Y"
20021112-0XX04XXLF	2 X 2	2.54	2.54
20021112-0XX06XXLF	2 X 3	3.81	2.54
20021112-0XX08XXLF	2 X 4	5.08	3.81
20021112-0XX10XXLF	2 X 5	6.35	5.08
20021112-0XX12XXLF	2 X 6	7.62	6.35
20021112-0XX14XXLF	2 X 7	8.89	7.62
20021112-0XX16XXLF	2 X 8	10.16	8.89
20021112-0XX18XXLF	2 X 9	11.43	10.16
20021112-0XX20XXLF	2 X 10	12.70	11.43
20021112-0XX12XXLF	2 X 11	13.97	12.70
20021112-0XX24XXLF	2 X 12	15.24	13.97
20021112-0XX26XXLF	2 X 13	16.51	15.24
20021112-0XX28XXLF	2 X 14	17.78	16.51
20021112-0XX30XXLF	2 X 15	19.05	17.78
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20021112-0XX36XXLF	2 X 18	22.86	21.59
20021112-0XX38XXLF	2 X 19	24.13	22.86
20021112-0XX40XXLF	2 X 20	25.40	24.13
20021112-0XX42XXLF	2 X 21	26.67	25.40
20021112-0XX44XXLF	2 X 22	27.94	26.67
20021112-0XX46XXLF	2 X 23	29.21	27.94
20021112-0XX48XXLF	2 X 24	30.48	29.21
20021112-0XX50XXLF	2 X 25	31.75	30.48

PART NO.	PDS.	DIM*X"	DIM*Y"
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20021112-0XX54XXLF	2 X 27	34.29	33.02
20021112-0XX56XXLF	2 X 28	35.56	34.29
20021112-0XX58XXLF	2 X 29	36.83	35.56
20021112-0XX60XXLF	2 X 30	38.10	36.83
20021112-0XX62XXLF	2 X 31	39.37	38.10
20021112-0XX64XXLF	2 X 32	40.64	39.37
20021112-0XX66XXLF	2 X 33	41.91	40.64
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20021112-0XX72XXLF	2 X 36	45.72	44.45
20021112-0XX74XXLF	2 X 37	46.99	45.72
20021112-0XX76XXLF	2 X 38	48.26	46.99
20021112-0XX78XXLF	2 X 39	49.53	48.26
20021112-0XX80XXLF	2 X 40	50.80	49.53
20021112-0XX82XXLF	2 X 41	52.07	50.80
20021112-0XX84XXLF	2 X 42	53.34	52.07
20021112-0XX86XXLF	2 X 43	54.61	53.34
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20021112-0XX98XXLF	2 X 49	62.23	60.96
20021112-0XXA0XXLF	2 X 50	63.50	62.23

NOTES:
 1.MATERIAL:
 HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL94-V0 BLACK.
 TERMINAL: COPPER ALLOY
 2.THE HOUSING WILL WITHSTAND EXPOSURE TO 260~C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER OR VAPOR PHASE REFLOW OVEN.
 3.THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
 4.PRODUCT SPEC: GS-12-629
 5.PACKAGE SPEC: GS-14-1420

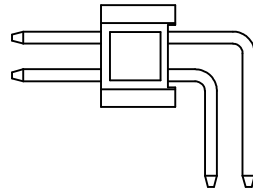
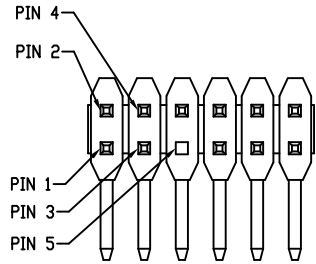
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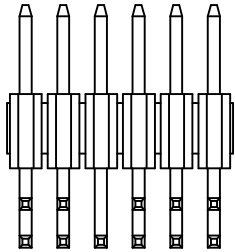
Amphenol FCI
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mat'l. code		surface	tolerance	projection	product family
		ISO 1302	ISO 406 ISO 1101		MINITEK127®
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
				angles linear	UNSHROUDED HDR RA TH
				0±2'	mm
				.0±.30	scale 1:1
				.00±.20	
				.000±.10	
		dr	ZK HU	08/01/12	dwg no
		eng	ZK HU	08/01/12	sheet 2 of 3
		chr	BIAN RICK	08/01/12	size
		app	BIAN RICK	08/01/12	A3
					type Product Customer Drawing
sheet index	revision sheet				

PART NO.
20021112



PART NO.	AMOUNT OF PINS	PIN FREE LOADED
20021112-1XXXXXXLF	13	PIN 5



20021112-1XXXXXXLF REMOVE PIN 5

Amphenol
FCI

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mat'l. code		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection 1101	product family MINITEK127®
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
				angles linear .0±.30 .00±.20 0±2° .000±.10	UNSHROUDED HDR RA TH
				mm	scale 1:1
		dr	ZK HU	08/01/12	Amphenol FCI
		engr	ZK HU	08/01/12	dwg no
		chr	BIAN RICK	08/01/12	sheet 3 of 3
		appd	BIAN RICK	08/01/12	size A3
sheet index	revision sheet				type Product Customer Drawing