



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!



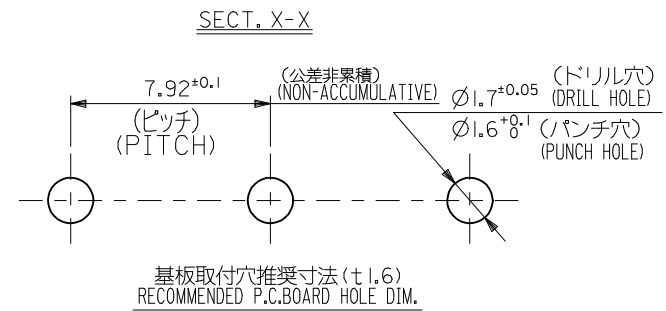
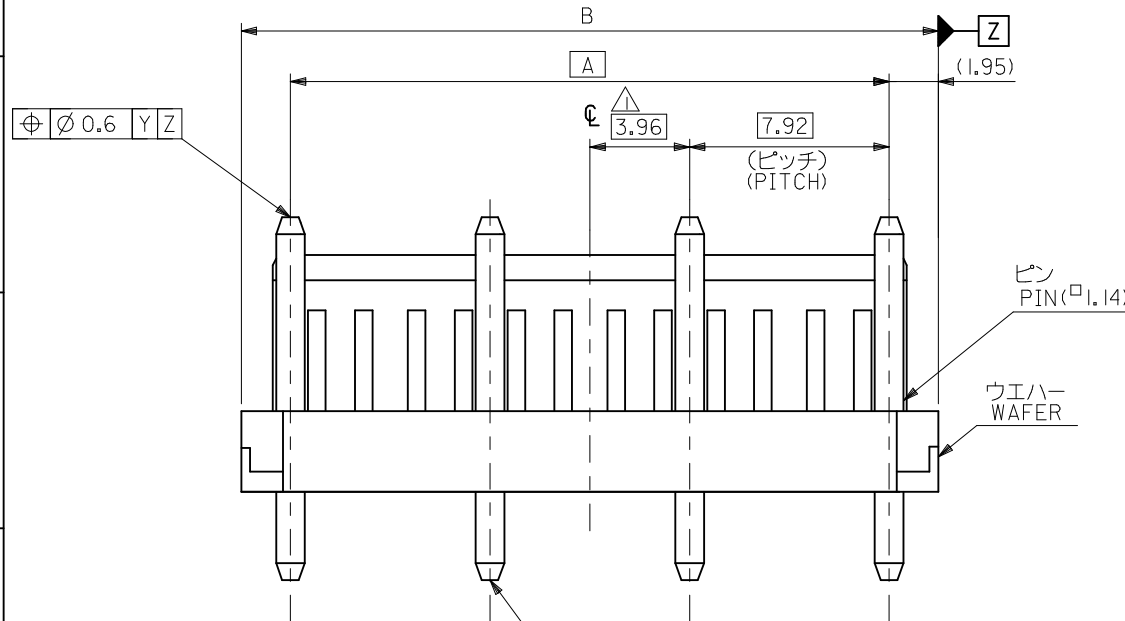
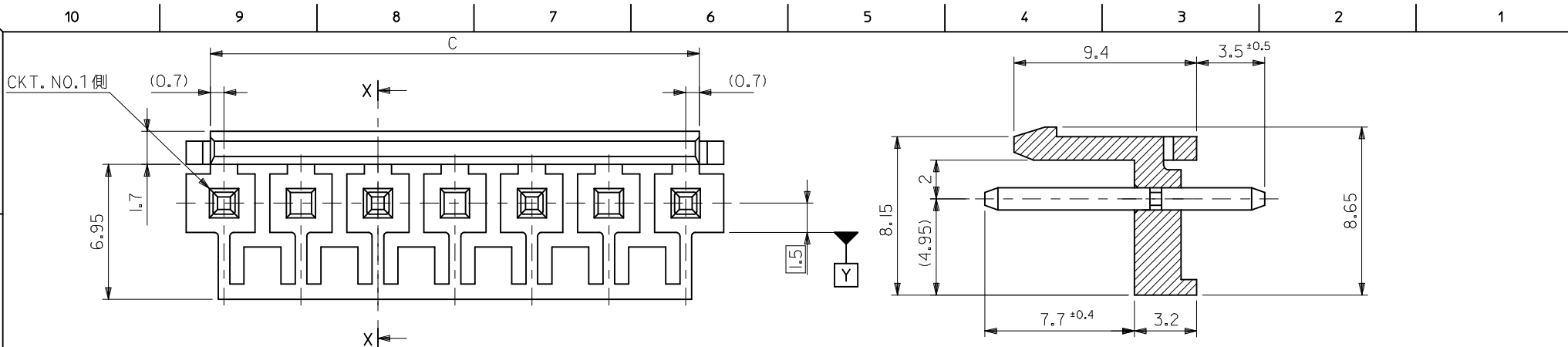
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注記
NOTES


- △ 偶数極品に適用。
APPLIES ONLY TO EVEN NO. CKT. SIZES.
- 嵌合相手：51144 シリーズ
MATES WITH：51144 SERIES.
- 製品型番の下一桁は色を表します。
LAST DIGIT OF PART NUMBER INDICATES COLOR.
0: 白 WHITE 1: 黒 BLACK 2: 赤 RED 3: 黄 YELLOW 4: 青 BLUE
5: 灰 GRAY 6: 緑 GREEN 7: 茶 BROWN 8: 橙 ORANGE 9: 桃 PINK

材料 MATERIAL WAFER	ウエハー : 66NYLON UL94V-0	48.92	51.42	47.52	53521-074*	7
ピン PIN	リン青銅、銅下地銅メッキ PHOS. BRO. TIN OVER COPPER PLATING.	41	43.5	39.6	↑ -064*	6
仕上げ FINISH	—	33.08	35.58	31.68	↑ -054*	5
適用電線範囲 WIRE RANGE	—	25.16	27.66	23.76	↑ -044*	4
被覆外径 INS. RANGE	—	17.24	19.74	15.84	↓ -034*	3
		9.32	11.82	7.92	53521-024*	2
		C	B	A	MATERIAL NO.	極数 NO. OF CKTS.

REVISED EC NO: J2016-04/06 DRW:KMATSUYAMA 2015/10/20 CHKD:KASAKAWA 2015/10/20 APPR:NUKITA 2015/10/26	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	0.25 UNDER	UNDER	±0.03	DRAWN BY C. ARIZONO	DATE 2009/04/07	TITLE 7.92 WAFER WITH LOCK -LEAD FREE-	
	0.25 OVER	0.5 UNDER	±0.05	CHECKED BY T. HARUYAMA	DATE 2009/04/07		
	0.5 OVER	1.0 UNDER	±0.1	APPROVED BY N. UKITA	DATE 2009/04/07		
	1.0 OVER	30 UNDER	±0.2	MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
30 OVER		±0.25	SEE TABLE	SD-53521-001	1 OF 2		
	ANGULAR	±3 °	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						

									53521-0740	7
									53521-0640	6
								53521-0542	53521-0540	5
						53521-0443	53521-0442	53521-0441	53521-0440	4
			53521-0346		53521-0344	53521-0343	53521-0342	53521-0341	53521-0340	3
53521-0249	53521-0248	53521-0247	53521-0246	53521-0245	53521-0244	53521-0243	53521-0242	53521-0241	53521-0240	2
53521-**49 COLOR : PINK	53521-**48 COLOR : ORANGE	53521-**47 COLOR : BROWN	53521-**46 COLOR : GREEN	53521-**45 COLOR : GRAY	53521-**44 COLOR : BLUE	53521-**43 COLOR : YELLOW	53521-**42 COLOR : RED	53521-**41 COLOR : BLACK	53521-**40 COLOR : WHITE	極数 NO. OF CKTS.
PLASTIC BAG					PLASTIC BAG					
ORDER No. オーダー番号					ORDER No. オーダー番号					

MODEL NO. 53521-**4*

REVISED EC NO: J2016-0406 DRW:KMATUYAMA 2015/10/20 CHK:D:KASAKAWA 2015/10/20 APPR:NUKITA 2015/10/26	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	0.25 UNDER	UNDER	±0.03	DRAWN BY	DATE	TITLE			
	0.25 OVER	0.5 UNDER	±0.05	C. ARIZONO	2009/04/07	7.92 WAFER WITH LOCK -LEAD FREE-			
	0.5 OVER	1.0 UNDER	±0.1	T. HARUYAMA	2009/04/07				
	1.0 OVER	30 UNDER	±0.2	APPROVED BY	DATE				
	10 OVER	30 UNDER	±0.25	N. UKITA	2009/04/07	MATERIAL NO.		DOCUMENT NO.	SHEET NO.
30 OVER		±0.3	SEE TABLE		SD-53521-001		2 OF 2		
ANGULAR ±3 °			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			