



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!



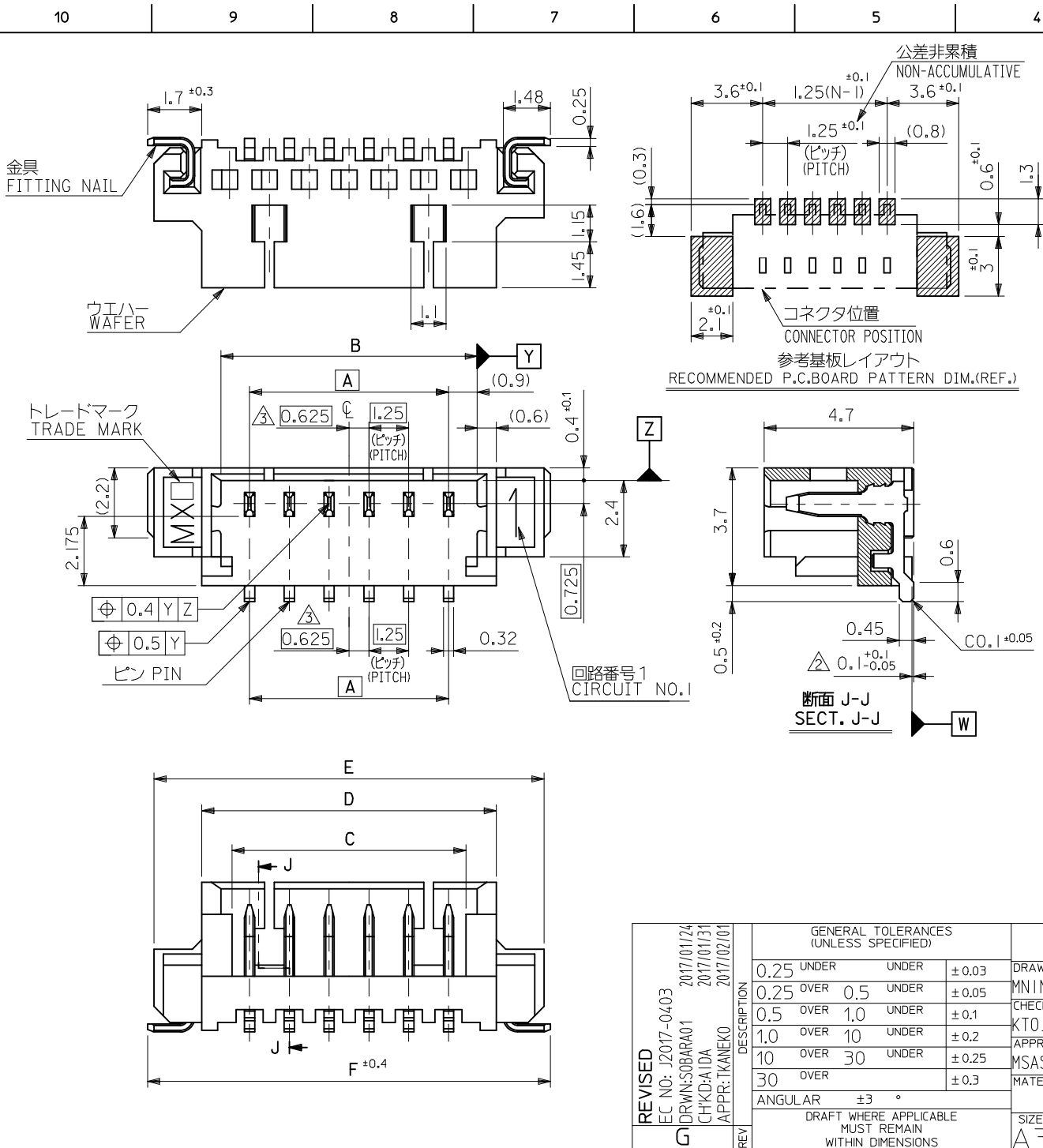
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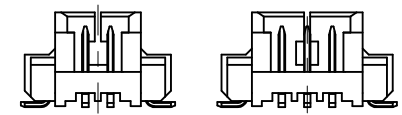
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





注記 NOTES

- 嵌合相手: 51021 シリーズ MATE WITH : 51021 SERIES
- 水平面上においての、ウエハー底面 [W] とソルダーテール及びフィッティングネイル底面とのズレ量を示す。
MISALIGNMENT OF SOLDER TAIL & FITTING NAIL FROM [W]
- 偶数極にのみ適用。APPLY EVEN CIRCUIT PRODUCTS.
- ロック窓は、2, 3極は1ヶ所、4極以上は2ヶ所とする。
LOCKING WINDOW : ONE PLACE FOR 2&3 CKTS.
TWO PLACES FOR MORE THAN 4 CKTS.
- 材質 MATERIAL PA, UL94V-0 COLOR:NATURAL
ウエハー : WAFER
ピン : リン青銅
PIN : PHOS-BRO
: 錫メッキ 1.0マイクロメートル以上
: MATTE TIN 1.0 MICROMETER MINIMUM
: ニッケル下地 1.0マイクロメートル以上
: NICKEL(UNDER PLATING)1.0 MICROMETER MINIMUM
金具 FITTING NAIL : リン青銅
: PHOS-BRO
: 錫メッキ 1.0マイクロメートル以上
: MATTE TIN 1.0 MICROMETER MINIMUM
: ニッケル下地 1.0マイクロメートル以上
: NICKEL(UNDER PLATING)1.0 MICROMETER MINIMUM
- 本製品は 53398-**10 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 53398-**10.
- ソルダーテール及び金具の平坦度は0.1以下。
SOLDER TAIL & FITTING NAIL COPLANARITY TO BE 0.1 MAX.
- ELV及びRoHS適合品
ELV AND RoHS COMPLIANT.



△ ロック形状図
LOCK CONFIGURATION

REVISED EC NO: J2017-0403 DRWN:SOBARA01 2017/01/24 CHK:DAIDA 2017/01/31 APPR:KANAKO 2017/02/01	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 8:1	MODEL NO. 53398-**19
	0.25 UNDER	UNDER	±0.03	DRAWN BY MNINOMIYA	DATE 04/02/06	TITLE PICOBLADE 1.25 HEADER ASSY SMT ST TYPE
	0.25 OVER	0.5 UNDER	±0.05	CHECKED BY KTOJO	DATE 04/02/06	molex
	0.5 OVER	1.0 UNDER	±0.1	APPROVED BY MSASAO	DATE 04/02/06	
1.0 OVER	10 UNDER	±0.2	MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
10 OVER	30 UNDER	±0.25	SEE CHART		SD-53398-032	1 OF 2
30 OVER		±0.3	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

F

F

E

E

D

D

C

C

B

B

A

A

23.9	23.5	20.5	18.6	19.3	17.5	53398-1571	15
22.65	22.25	19.25	17.35	18.05	16.25	53398-1471	14
21.4	21	18	16.1	16.8	15	53398-1371	13
20.15	19.75	16.75	14.85	15.55	13.75	53398-1271	12
18.9	18.5	15.5	13.6	14.3	12.5	53398-1171	11
17.65	17.25	14.25	12.35	13.05	11.25	53398-1071	10
16.4	16	13	11.1	11.8	10	53398-0971	9
15.15	14.75	11.75	9.85	10.55	8.75	53398-0871	8
13.9	13.5	10.5	8.6	9.3	7.5	53398-0771	7
12.65	12.25	9.25	7.35	8.05	6.25	53398-0671	6
11.4	11	8	6.1	6.8	5	53398-0571	5
10.15	9.75	6.75	4.85	5.55	3.75	53398-0471	4
8.9	8.5	5.5	3.6	4.3	2.5	53398-0371	3
7.65	7.25	4.25	2.35	3.05	1.25	53398-0271	2
F	E	D	C	B	A	EMBOSSED TAPE PKG. (HIGH BARRIER PKG.) ORDER No.	種数 No. of &T's.

CONNECTOR SERIES NO. 53398-***19

REVISED EC NO: J2017-0403 DRWNS0BARA01 2017/01/26 CHKDAIDA 2017/01/31 APPR:TKANEKO 2017/02/01	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 8:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	0.25 UNDER	UNDER	±0.03	DRAWN BY	DATE	TITLE			
	0.25 OVER	0.5 UNDER	±0.05	MNINOMIYA	04/02/06	PICOBLADE 1.25 HEADER ASSY SMT ST TYPE molex			
	0.5 OVER	1.0 UNDER	±0.1	CHECKED BY	DATE				
	1.0 OVER	10 UNDER	±0.2	KTOJO	04/02/06	DOCUMENT NO. SD-53398-032 SHEET NO. 2 OF 2			
	10 OVER	30 UNDER	±0.25	APPROVED BY	DATE				
30 OVER		±0.3	MSASAO	04/02/06	MATERIAL NO. SEE CHART				
ANGULAR	±3 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		