



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

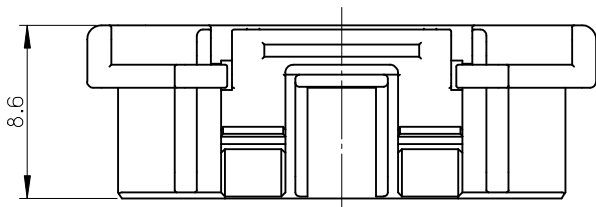
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

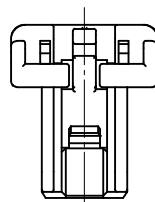
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



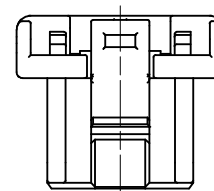
10 9 8 7 6 5 4 3 2 1



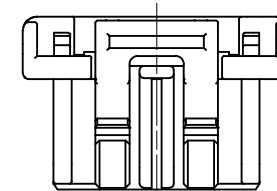
8.6



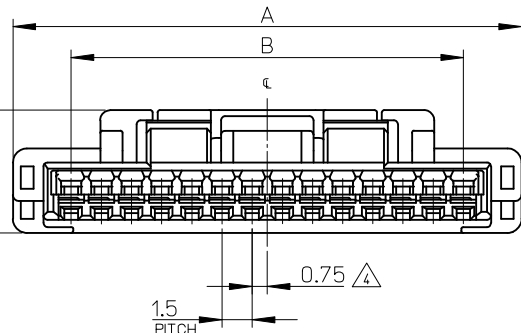
2,3極形状 (1ロック)
FIGURE OF 2.3 CIRCUIT (1 LOCK)



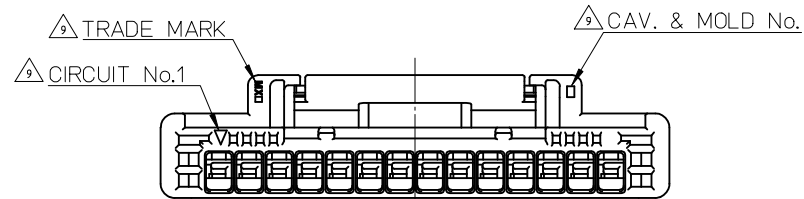
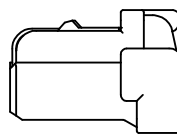
4,5極形状 (1ロック)
FIGURE OF 4.5 CIRCUIT (1 LOCK)



6極形状 (2ロック)
FIGURE OF 6 CIRCUIT (2 LOCK)



0.75
1.5 PITCH



NOTES

1. 材料 MATERIAL
ハウジング : PBT , UL94-V0
HOUSING : PBT , UL94-V0
2. 嵌合相手 : 502584,502585,503159,503175,503339,503340,503395,505405 シリーズ
MATE WITH : 502584,502585,503159,503175,503339,503340,503395,505405 SERIES.
3. 適合ターミナル : 502579, 503429 シリーズ
APPLICABLE TERMINAL : 502579, 503429 SERIES.

△ 極数/2=偶数極の場合に適用
APPLY FOR (CIRCUIT/2)=EVEN

△ 注文番号
ORDER No.

502578-~~XXXX~~

極数 色
CIRCUIT SIZE COLOR

6. 本製品のプラスチック部に黒点・白点等が確認される場合や色合いが異なる場合がありますが、製品性能に影響はありません。
THERE IS NO INFLUENCE IN THE PRODUCT PERFORMANCE THOUGH THE BLACK AND WHITE SPOT ETC. MIGHT BE CONFIRMED TO THE PLASTIC PART OF THIS PRODUCT AND THE SHADE MIGHT BE DIFFERENT.
7. アプリケーション仕様書(コネクタ取扱説明書) : AS-502578-001, AS-502578-002
APPLICATION SPECIFICATIONS (CONNECTOR MANUAL): AS-502578-001, AS-502578-002
8. 製品仕様書 : PS-502584-001
Product specification: PS-502584-001

9. トレードマーク : Mプラス 2文字の製造工場を示すアルファベットにて表示。但し、"J"はJAPANを"L"はMALAYSIAを示す。(例 MXJ 又はMXL)
金型番号 : アルファベット1文字にて表示。(例 1A, 12A, 1B, 12B)
FORMED BY M AND FROM 1 TO 2 MORE LETTER OF ALPHABET WHICH MEAN THE MANUFACTORY.
BUT "J" MEANS JAPAN. "L" MEANS MALAYSIA (TO TRADE MARK) (e.g. MXJ OR MXL).
AND BY 1 - 2 DIGIT NUMBER (TO CAVITY NO.)
AND BY 1 LETTER OF ALPHABET (TO MOLD NO.)(e.g. 1A, 12A, 1B, 12B).
10. ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT

No.	COLOR	CIRCUIT
00	ベージュ BEIGE	2~15
01	黒 BLACK	
02	赤 RED	
03	黄 YELLOW	
04	青 BLUE	
05	桃 PINK	
06	緑 GREEN	
07	茶 BROWN	
08	橙 ORANGE	
09	紫 VIOLET	
11	灰 GRAY	3~5
16	黄緑 YELLOWISH GREEN	
14	水 PALE BLUE	2~5

21	26.8	50257815**	15
19.5	25.3	↑ 14**	14
18	23.8	13**	13
16.5	22.3	12**	12
15	20.8	11**	11
13.5	19.3	10**	10
12	17.8	09**	9
10.5	16.3	08**	8
9	14.8	07**	7
7.5	13.3	06**	6
6	11.8	05**	5
4.5	10.3	04**	4
3	8.8	↓ 03**	3
1.5	7.3	50257802**	2
B	A	△ PLASTIC BAG △ ORDER No.	CIRCUIT No.

REVISED EC NO: J2015-0528 DRWN: TAKAIKE 2014/10/20 CHKD: SASAKAWA 2015/02/16 APPR: NUKITA 2015/02/16	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	0.25 UNDER	±0.03	DRAWN BY N. ITO	DATE '07/07/09	TITLE 1.5MM W/B CONN. SINGLE PLUG HOUSING		
	0.25 OVER 0.5 UNDER	±0.05	CHECKED BY K. ASAKAWA	DATE '07/07/10			
	0.5 OVER 1.0 UNDER	±0.1	APPROVED BY Y. ITO	DATE '07/07/10			
1.0 OVER 10 UNDER	±0.2	MATERIAL NO.		DOCUMENT NO.	SHEET NO.		
10 OVER 30 UNDER	±0.25	SEE TABLE		SD-502578-001		1 OF 1	
30 OVER	±0.3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
ANGULAR ±3 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3			

9 8 7 6 5 4 3 2 1