



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

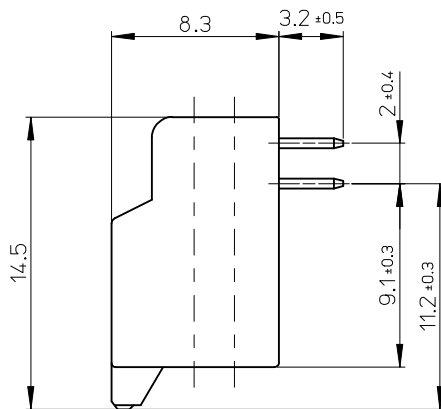
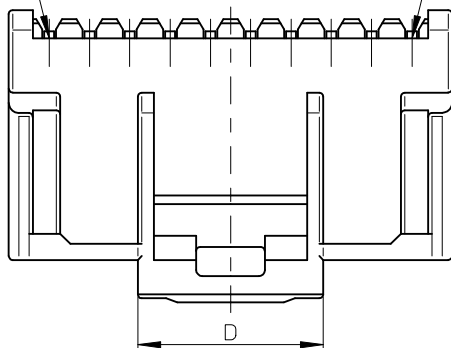
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



キャビティ番号  
CAV. NO.

トレードマーク  
TRADE MARK



注記  
NOTES

- 材料 MATERIAL  
ピン : 黄銅, ニッケル下地鍍メッキ  
PIN : BRASS, REFLOWED TIN OVER COPPER PLATED  
ハウジング : 66ナイロン(ガラス入り), UL94V-0  
HOUSING : 66NYLON (G.F.), UL94V-0
- 嵌合相手 MATES WITH

REC. CRIMP HOUSING	501646 SERIES
REC. CRIMP TERMINAL	
AWG #22-26 TIN PLATING	501647 SERIES
AWG #26-28 TIN PLATING	501648 SERIES

△3 製品番号  
MATERIAL NO.

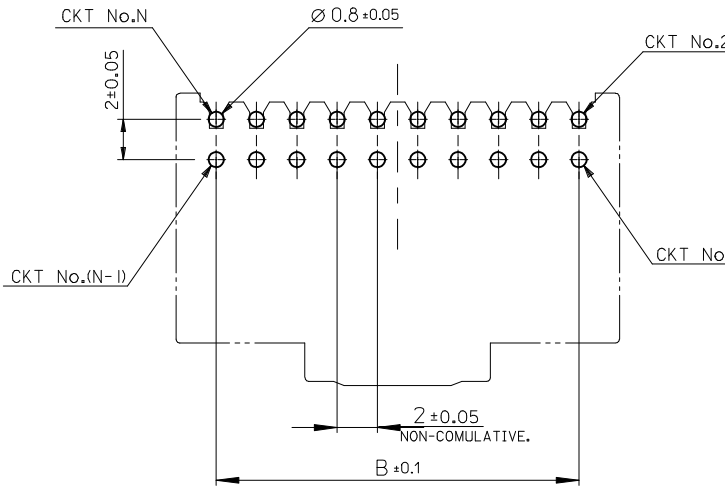
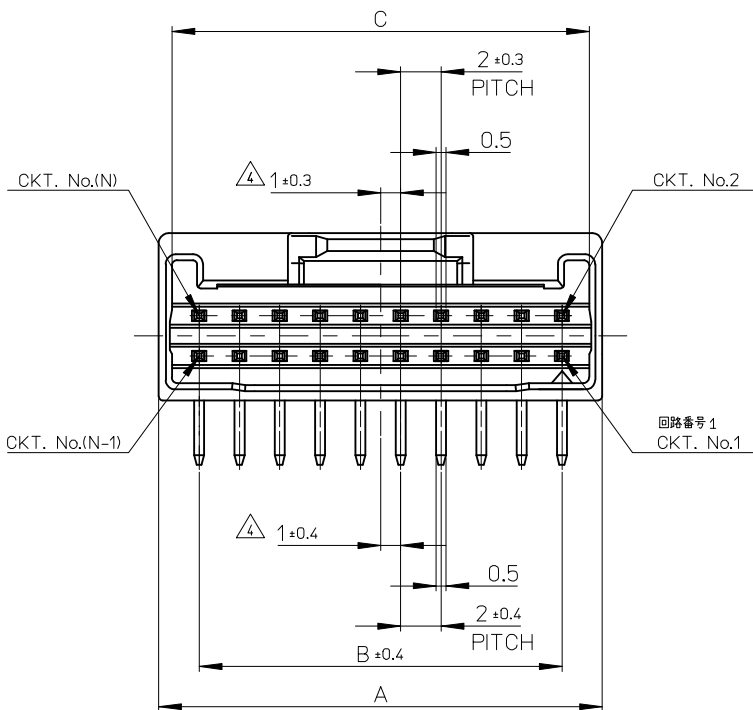
501876-\*\*\*4\*

極数 CIRCUIT SIZE 色 COLOR

△4 (全極数/2) = 偶数の場合に適用。  
APPLY FOR (CIRCUIT/2) = EVEN

- ELV 及び RoHS 適合品  
ELV AND RoHS COMPLIANT.

ナチュラル NATURAL	0
黒 BLACK	1
赤 RED	2
黄 YELLOW	3
青 BLUE	4
桃 PINK	5
緑 GREEN	6
茶 BROWN	7
橙 ORANGE	8
紫 VIOLET	9



基板取付穴推奨寸法 (マウント面)  
RECOMMENDED P.C BOARD  
HOLE DIMENSION  
(MOUNTING SIDE)  
(t=1.2~1.6)

9.2	40.7	38	42	501876-404*	40
9.2	38.7	36	40	-384*	38
9.2	36.7	34	38	-364*	36
9.2	34.7	32	36	-344*	34
9.2	32.7	30	34	-324*	32
9.2	30.7	28	32	-304*	30
9.2	28.7	26	30	-284*	28
9.2	26.7	24	28	-264*	26
9.2	24.7	22	26	-244*	24
9.2	22.7	20	24	-224*	22
9.2	20.7	18	22	-204*	20
9.2	18.7	16	20	-184*	18
9.2	16.7	14	18	-164*	16
9.2	14.7	12	16	-144*	14
9.2	12.7	10	14	-124*	12
7.3	10.7	8	12	501876-104*	10

REVISED EC NO: J2017-0032 DRWN: AIDA 2016/07/04 CH'KD: SAKIYAMA 2016/07/04 APPR: IKANEKO 2016/07/12	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	0.25 UNDER	UNDER	±0.03	DRAWN BY ERIGUCHI	DATE '05/07/08	TITLE IGRID 2.0MM W/B DUAL DIP PLUG ASSY RA		
	0.25 OVER	0.5 UNDER	±0.05	CHECKED BY ASAKAWA	DATE '05/07/08			
	0.5 OVER	1.0 UNDER	±0.1	APPROVED BY ICHIKAWA	DATE '05/07/08			
	1.0 OVER	30 UNDER	±0.2	MATERIAL NO. 501876-***4*	DOCUMENT NO. SD-501876-001	SHEET NO. 1 OF 1		
10 OVER	UNDER	±0.25	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
30 OVER		±0.3						
ANGULAR ±3 °								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								