



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

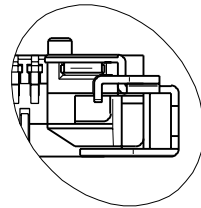
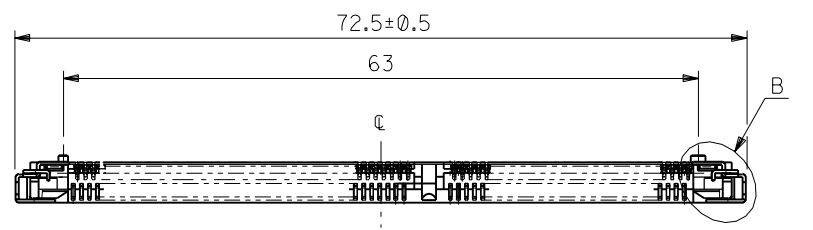
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

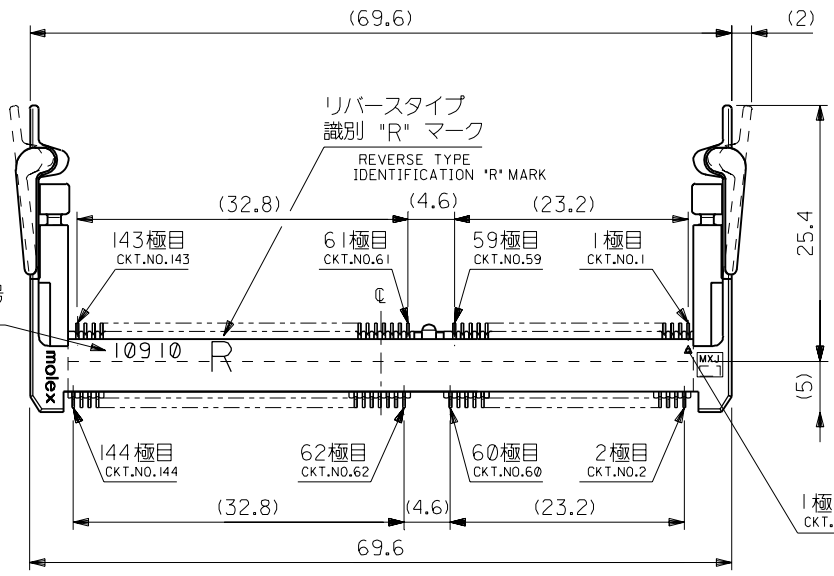
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



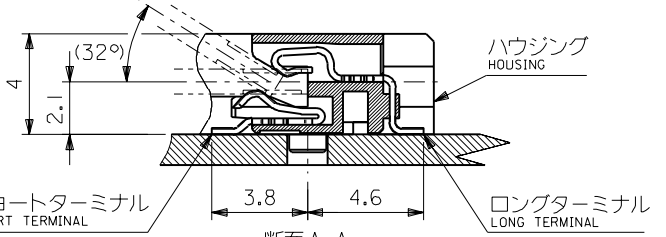
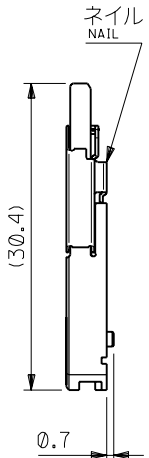
DWG. NO. SD-54432-004



詳細 B  
DETAIL B  
(SCALE:5-1)



ロット番号  
LOT No.



断面 A-A  
SECTION A-A  
(SCALE:5-1)

注記 NOTES

1. 材料 MATERIAL  
ハウジング : ガラス入り耐熱樹脂、白色、UL94V-0  
HOUSING : G.F.HEAT RESISTANT PLASTIC, WHITE, UL94V-0  
ターミナル : 燐青銅  
TERMINAL : PHOSPHOR BRONZE  
ネイル : 黄銅  
NAIL : BRASS

2. めっき仕様 PLATING  
ロングターミナル LONG TERMINAL  
接点部 : 金めっき 0.25µmMIN.  
CONTACT AREA : GOLD 0.25 µmMIN.  
半田付け部 : 半田めっき 1.0µmMIN.  
SOLDER TAIL AREA : TIN-LEAD 1.0µmMIN.  
下地めっき : ニッケルめっき 2.0µmMIN.  
UNDER-PLATING : NICKEL 2.0µmMIN.  
ショートターミナル SHORT TERMINAL  
接点部 : 金めっき 0.25µmMIN.  
CONTACT AREA : GOLD 0.25 µmMIN.  
半田付け部 : 金めっき 0.3µmMAX.  
SOLDER TAIL AREA : GOLD 0.3µmMAX.  
下地めっき : ニッケルめっき 2.0µmMIN.  
UNDER-PLATING : NICKEL 2.0µmMIN.  
ネイル NAIL  
半田めっき : 2.0µmMIN.  
TIN-LEAD : 2.0µmMIN.

3. テール平坦度は、0.1 MAX. とする。  
TAIL COPLANARITY TO BE 0.1 MAX.  
ネイル平坦度は、0.1 MAX. とする。  
NAIL COPLANARITY TO BE 0.1 MAX.

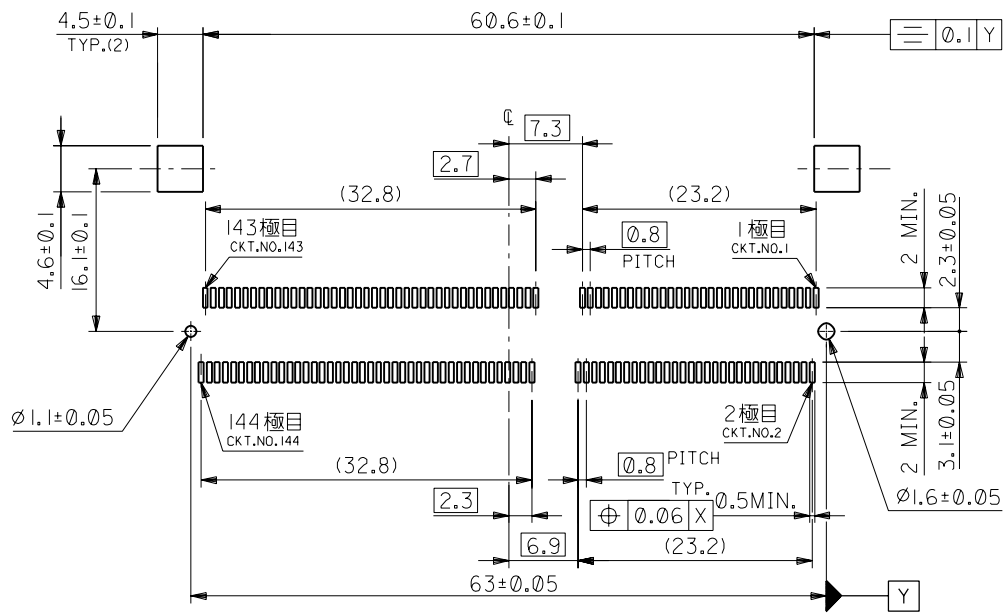
1.75	2.85	1.35	3.25	4.05	***V	標準トレイ NORMAL TRAY	54432-1442	54432-144*
3.25	1.35	2.85	1.75	5.55	5.0V	標準トレイ NORMAL TRAY	54432-1441	
2.5	2.1	2.1	2.5	4.8	3.3V	ハードトレイ (高さ9) HARD TRAY(HIGHT 9)	54432-1446	
						ハードトレイ (高さ11) HARD TRAY(HIGHT 11)	54432-1443	
						標準トレイ NORMAL TRAY	54432-1440	
E	D	C	B	A	POWER SUPPLY	梱包トレイ PACKAGING TRAY	MATERIAL NO.	MODEL NO.

DO NOT SCALE DRAWING

EC NO. DRWN: CHK'K: APPR:	EC NO. DRWN: CHK'K: APPR:	EC NO. J2002-0547 DRWN: T.KANEKO CHK'K: Y.IITO APPR: H.IKESUGI	EC NO. JD91395 DRWN: T.KANEKO CHK'K: Y.IITO APPR: H.IKESUGI	EC NO. JD81667 DRWN: T.KANEKO CHK'K: Y.IITO APPR: H.IKESUGI	DESCRIPTION MATERIAL 材料 FINISH 仕上げ WIRE RANGE 適用線径範囲 INS. RANGE 被覆外径	注記参照 SEE NOTES 注記参照 SEE NOTES
B	A	Q				

GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE 2-1	DESIGN UNITS mm □ INCH	THIRD ANGLE PROJECTION	TITLE: 0.8mm PITCH S.O.DIMM SOCKET REVERSE TYPE H=4mm
10 UNDER 未満 未満	±0.2	DRAWN BY & DATE T.Kanebo '98/06/04	mm □ INCH mm ONLY	MATERIAL NO. SEE CHART DRAWING NO. SD-54432-004 SHEET NO. 1 OF 3
10 OVER 以上 30 UNDER 未満 未満	±0.25	CHECKED BY & DATE Y.Ota '98/06/04	REVISION ON CAD ONLY	
30 OVER 以上	±0.3	APPROVED BY & DATE H.Ikessugi '98/06/04		
ANGLE 角度	±3°	CAD FILE NAME 54432004.S01		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.



推奨基板寸法  
RECOMMENDED PCB PATTERN LAYOUT  
(THK:1.2±0.1)

DO NOT SCALE DRAWING

EC NO. DRWN: CHK: APPR:		EC NO. DRWN: CHK: APPR:		EC NO. DRWN: CHK: APPR:		EC NO. DRWN: CHK: APPR:		EC NO. DRWN: CHK: APPR:		EC NO. DRWN: CHK: APPR:		MATERIAL 材料 注記参照 SEE NOTES		GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差		SCALE 2-1		DESIGN UNITS mm INCH		THIRD ANGLE PROJECTION		DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY		SHT REV	
								SEE 1 OF 3		FINISH 仕上り 注記参照 SEE NOTES		10 UNDER 未満		±0.2		DRAWN BY & DATE <i>J. Harber</i> '98/06/04		TITLE: 0.8mm PITCH S.O.DIMM SOCKET REVERSE TYPE H=4mm				REVISION ON CAD ONLY			
										WIRE RANGE 適用電線範囲		10 OVER 以上		30 UNDER 未満		±0.25		CHECKED BY & DATE <i>Y.O.</i> '98/06/04							
										INS. RANGE 被覆外径		30 OVER 以上				±0.3		APPROVED BY & DATE <i>J. Harber</i> '98/06/04		MOLEX INCORPORATED					
												ANGLE 角度				±3°		CAD FILENAME 54432004.S02		MATERIAL NO. SEE CHART		DRAWING NO. SD-54432-004		SHEET NO. 2 OF 3	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.																							SIZE B		

