

DO NOT SCALE DRAWING

DWG. NO. SD-54432-004

F

D

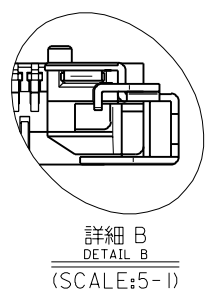
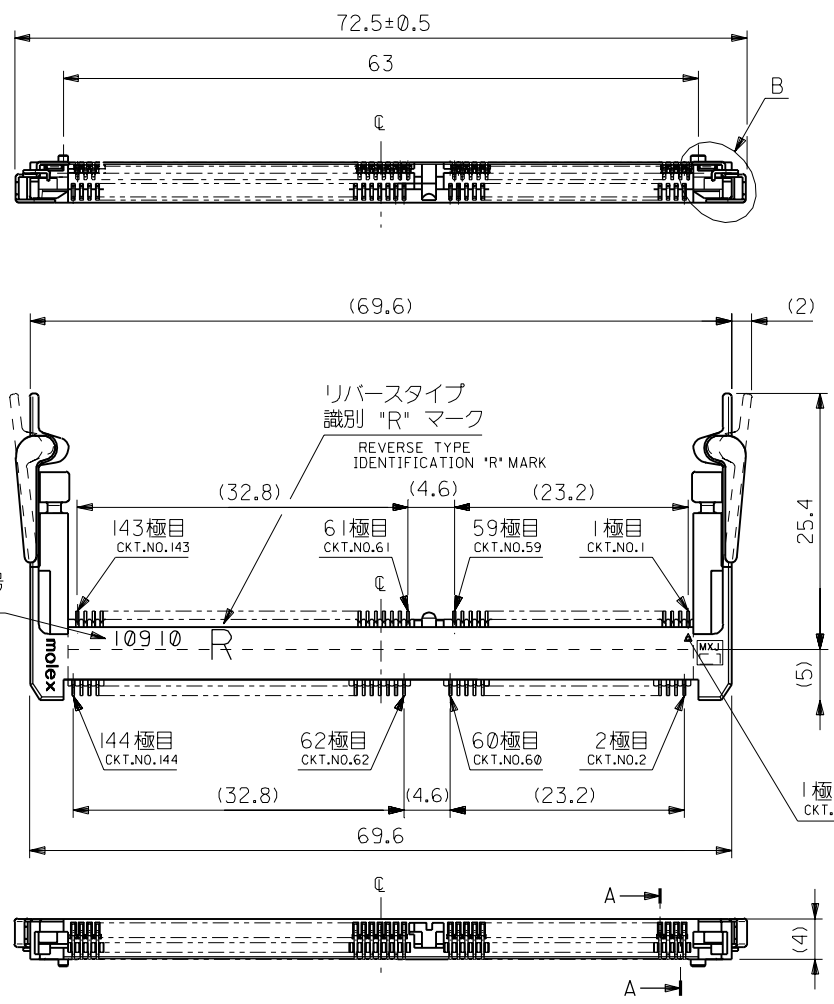
V

C

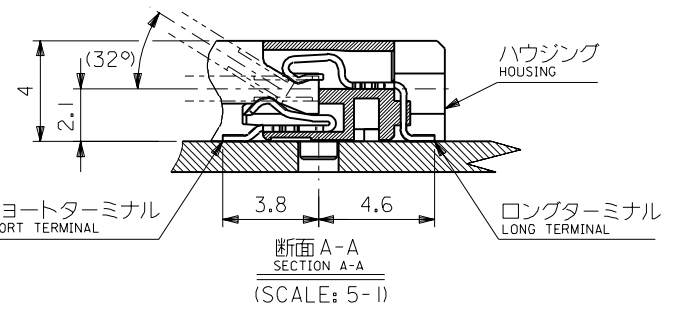
B

DO NOT SCALE DRAWING

EC NO. DRWN: CH'K' APPR:	EC NO. DRWN: CH'K' APPR:	REVISED EC NO. J2002-0547 DRWN: T.KANEKO CH'K: Y.IITO APPR: H.IKESUGI	REVISED EC NO. JD91395 DRWN: T.KANEKO CH'K: Y.IITO APPR: H.IKESUGI	RELEASED EC NO. JD81667 DRWN: T.KANEKO CH'K: Y.IITO APPR: H.IKESUGI	DESCRIPTION MATERIAL FINISH WIRE RANGE INS. RANGE
		B	A	Q	REV



- 注記 NOTES
- 材料 MATERIAL
ハウジング : ガラス入り耐熱樹脂、白色、UL94V-0
ターミナル : 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
 - 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.
 - 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 (HEIGHT 9)	54432-1446		
						ハードトレイ (高さ11) HARD TRAY (HEIGHT 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.	
GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差				SCALE 2-1	DESIGN UNITS ☒ mm ☐ INCH	 THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY		SHT REV
10 UNDER 未満		±0.2	DRAWN BY & DATE <i>T.Kaneiko</i> '98/06/04		TITLE: 0.8mm PITCH S.O.DIMM SOCKET REVERSE TYPE H=4mm				
10 OVER 以上 30 UNDER 未満		±0.25	CHECKED BY & DATE <i>Y.Ito</i> '98/06/04						
30 OVER 以上		±0.3	APPROVED BY & DATE <i>H.Ikeshige</i> '98/06/04		MOLEX INCORPORATED				
ANGLE 角度		±3°	CAD FILE NAME 54432004.S01						
						MATERIAL NO. SEE CHART	DRAWING NO. SD-54432-004		SHEET NO. 1 OF 3
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.									SIZE B

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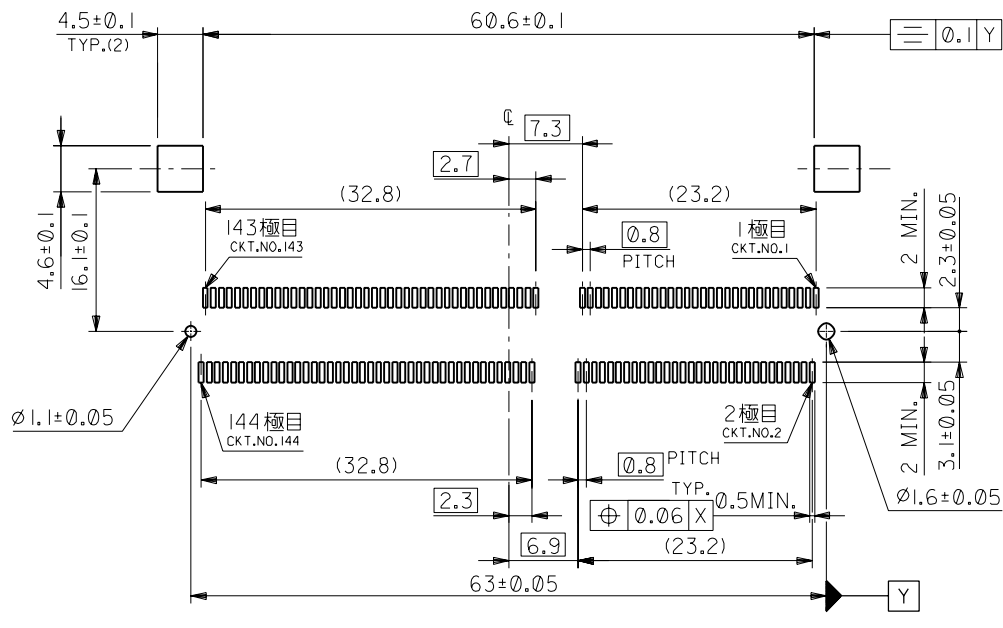
EC NO. DRWN: CHK'g APPR:	EC NO. DRWN: CHK'g APPR:	EC NO. DRWN: CHK'g APPR:	EC NO. DRWN: CHK'g APPR:	EC NO. DRWN: CHK'g APPR:
		B	A	0

REV	DESCRIPTION	MATERIAL 材料
		注記参照 SEE NOTES
REV	DESCRIPTION	FINISH 仕上げ
		注記参照 SEE NOTES
REV	DESCRIPTION	WIRE RANGE 適用電線範囲
		— # —
REV	DESCRIPTION	INS. RANGE 被覆外径
		— # —

GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	
10 UNDER 未満	±0.2
10 OVER 30 UNDER 以上 未満	±0.25
30 OVER 以上	±0.3
ANGLE 角度	±3°

SCALE 2-1	DESIGN UNITS mm INCH
DRAWN BY & DATE <i>J. Kuroki</i> '98/06/04	
CHECKED BY & DATE <i>Y. Oka</i> '98/06/04	
APPROVED BY & DATE <i>H. Hasegawa</i> '98/06/04	
CAD FILE NAME 54432004.S02	

DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY		SHT REVISE ON CAD ONLY
THIRD ANGLE PROJECTION		
TITLE: 0.8mm PITCH S.O.DIMM SOCKET REVERSE TYPE H=4mm		
MOLEX INCORPORATED		
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



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

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EC NO. DRWN: CHK'g APPR:	EC NO. DRWN: CHK'g APPR:	EC NO. DRWN: CHK'g APPR:	EC NO. DRWN: CHK'g APPR:	EC NO. DRWN: CHK'g APPR:
		B	A	0

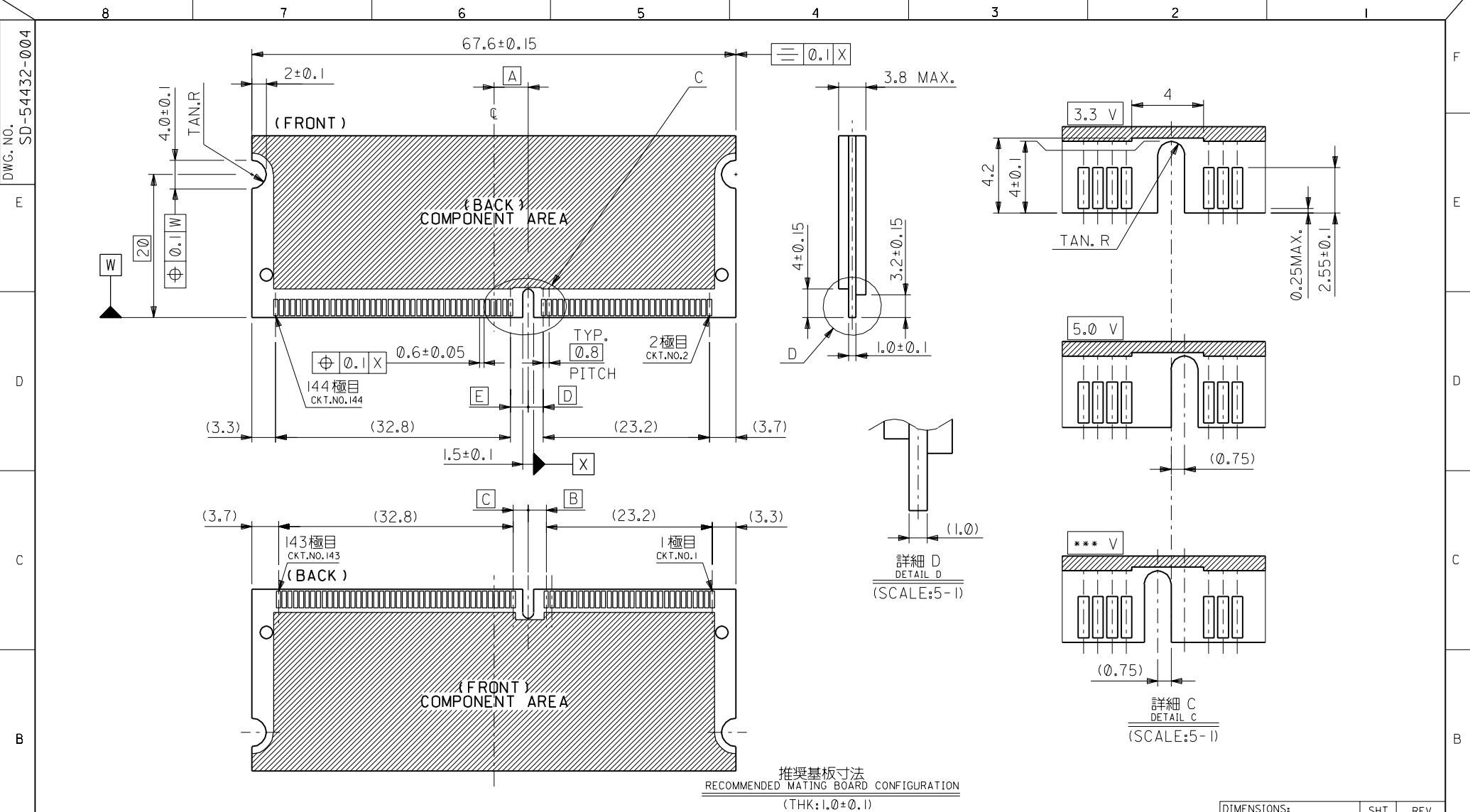
DESCRIPTION	MATERIAL 材料
	注記参照 SEE NOTES
FINISH 仕上げ	注記参照 SEE NOTES
WIRE RANGE 適用電線範囲	— # —
REV	INS. RANGE 被覆外径

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	±0.2	DRAWN BY & DATE J. Kuroki '98/06/04		
10 OVER 30 UNDER 以上 未満	±0.25	CHECKED BY & DATE Y. Ogi '98/06/04		
30 OVER 以上	±0.3	APPROVED BY & DATE H. Hasegawa '98/06/04		
ANGLE 角度	±3°	CAD FILE NAME 54432004.S03	MATERIAL NO. SEE CHART	DRAWING NO. SD-54432-004

DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY	SHT REVISE ON CAD ONLY	REV
MATERIAL NO. SEE CHART		
DRAWING NO. SD-54432-004		
SHEET NO. 3 OF 3		

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

54380004.S03



推奨基板寸法
RECOMMENDED MATING BOARD CONFIGURATION
(THK:1.0±0.1)