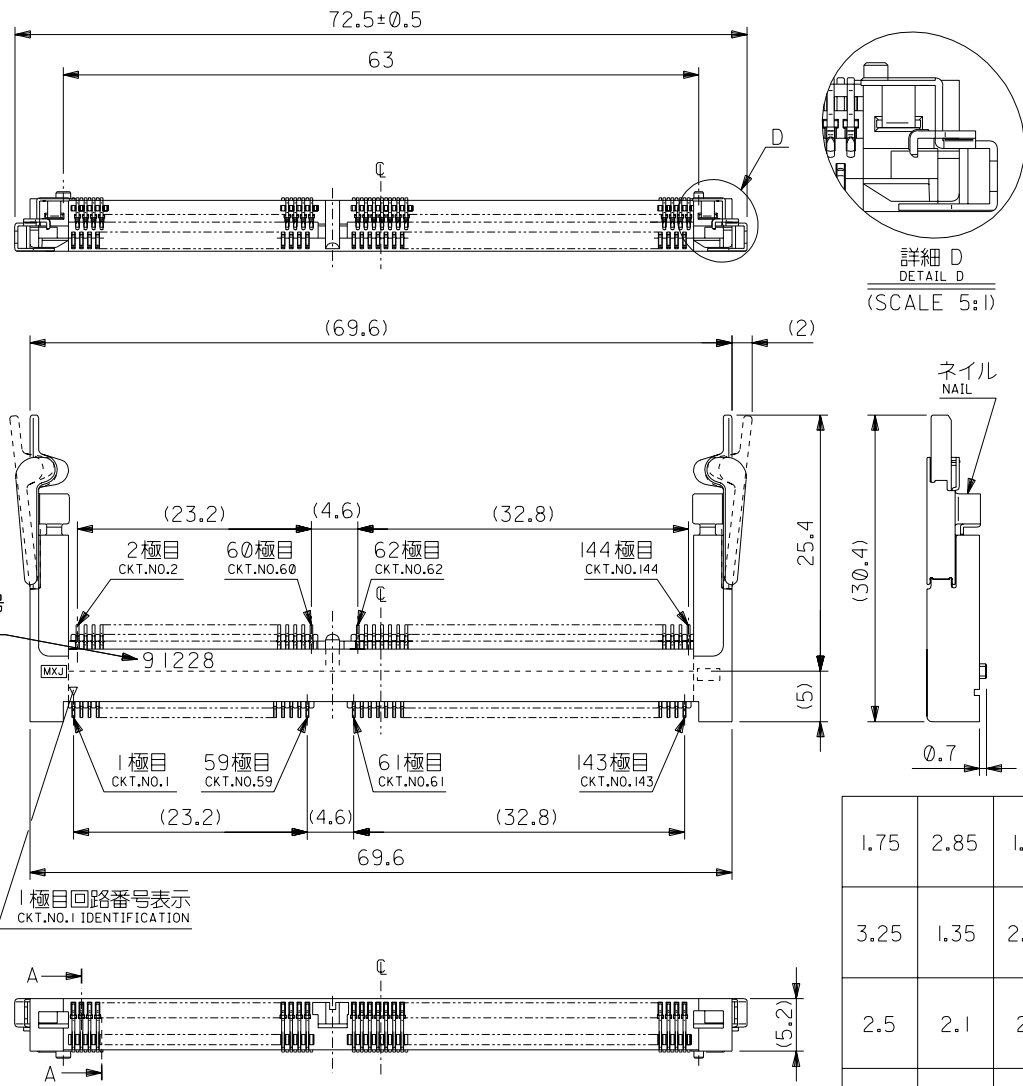


DWG. NO. SD-54698-004

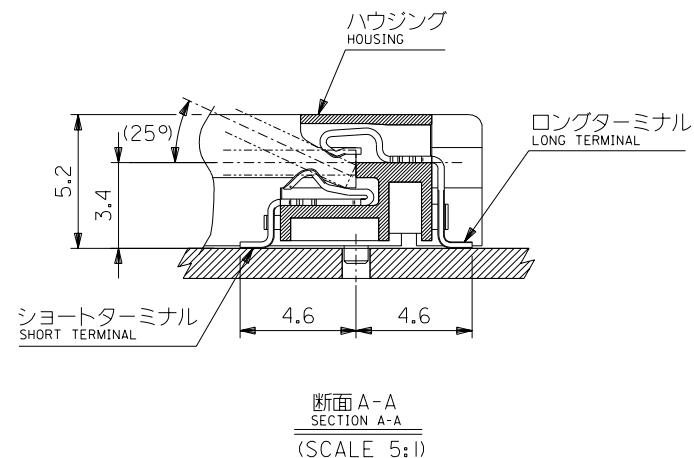
DO NOT SCALE DRAWING



- 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
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 MICROMETER MINIMUM.
半田付け部 : 錫めっき 1.0μmMIN.
SOLDER TAIL AREA : TIN 1.0 MICROMETER MINIMUM.
下地めっき : ニッケルめっき 2.0μmMIN.
UNDER-PLATING : NICKEL 2.0 MICROMETER MINIMUM.
- 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 MICROMETER MINIMUM.
半田付け部 : 錫めっき 1.0μmMIN.
SOLDER TAIL AREA : TIN 1.0 MICROMETER MINIMUM.
下地めっき : ニッケルめっき 2.0μmMIN.
UNDER-PLATING : NICKEL 2.0 MICROMETER MINIMUM.
- ネイル NAIL
錫めっき : 1.0μmMIN.
TIN : 1.0 MICROMETER MINIMUM.
下地めっき : ニッケルめっき 1.0μmMIN.
UNDER-PLATING : NICKEL 1.0 MICROMETER MINIMUM.
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.
4. 本製品は54698-144*の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 54698-144*.

1.75	2.85	1.35	3.25	4.05	***V	ハードトレイ (高さ9) HARD TRAY(HIGHT 9)	54698-7008	54698-700*
						ハードトレイ (高さ11) HARD TRAY(HIGHT 11)	54698-7005	
						標準トレイ NORMAL TRAY	54698-7002	
3.25	1.35	2.85	1.75	5.55	5.0V	ハードトレイ (高さ9) HARD TRAY(HIGHT 9)	54698-7007	
						ハードトレイ (高さ11) HARD TRAY(HIGHT 11)	54698-7004	
						標準トレイ NORMAL TRAY	54698-7001	
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)	54698-7006	B
						ハードトレイ (高さ11) HARD TRAY(HIGHT 11)	54698-7003	
						標準トレイ NORMAL TRAY	54698-7000	
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						THIRD ANGLE PROJECTION	DIMENSIONS: mm INCH mm INCH	SHT REV
10 UNDER 未満 ±0.2						DRAWN BY & DATE M.NAGATA '04/05/14	TITLE: 0.8mm PITCH S.O.DIMM SOCKET 144CKT. HEIGHT5.2mm -LEAD FREE-	
10 OVER 30 UNDER 未満 ±0.25						CHECKED BY & DATE K.TOJO '04/05/14		
30 OVER 以上 ±0.3						APPROVED BY & DATE M.SASAO '04/05/14		
ANGLE 角度 ±3°						CAD FILENAME SD-54698-004.S01	MATERIAL NO. SEE CHART	DRAWING NO. SD-54698-004
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.								SHEET NO. 1 OF 3
								SIZE B

EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	REV	DESCRIPTION	MATERIAL 材料	FINISH 仕上げ	WIRE RANGE 適用電線範囲	INS. RANGE 被覆外径
					0	RELEASED EC NO. J2004-4231 DRWN: M.NAGATA '04/5/14 CH'K: K.TOJO '04/5/14 APPR: M.SASAO '04/5/14	注記参照 SEE NOTES	注記参照 SEE NOTES		



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:	DESCRIPTION	MATERIAL 材料 注記参照 SEE NOTES	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE 2:1	MODEL NO. DESIGN UNITS ☑mm ☐INCH	54698-700*	DIMENSIONS: ☐mm INCH ☐mm INCH ☒mm ONLY	SHT REV
						FINISH 仕上げ 注記参照 SEE NOTES		10 UNDER 未満	±0.2	DRAWN BY & DATE M.NAGATA '04/05/14	TITLE: 0.8mm PITCH S.O.DIMM SOCKET 144CKT. HEIGHT5.2mm -LEAD FREE-	THIRD ANGLE PROJECTION ☐mm INCH ☐mm INCH ☒mm ONLY	REVISE ON CAD ONLY
								10 OVER 以上	±0.25	CHECKED BY & DATE K.TOJO '04/05/14			
								30 UNDER 未満	±0.3	APPROVED BY & DATE M.SASAO '04/05/14			
						WIRE RANGE 適用電線範囲	—#—	ANGLE 角度	±3°	CAD FILENAME SD-54698-004.S02	MATERIAL NO. SEE CHART	DRAWING NO. SD-54698-004	SHEET NO. 2 OF 3
					0	REV 被覆外径	—#—			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			SIZE B

DWG. NO.
SD-54698-004

F

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V

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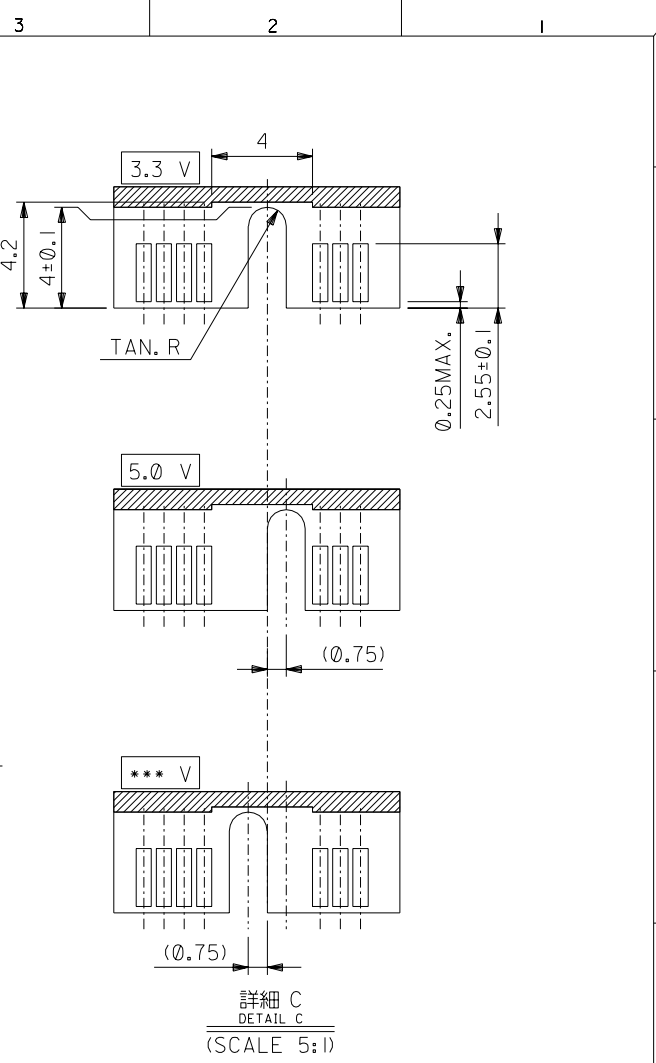
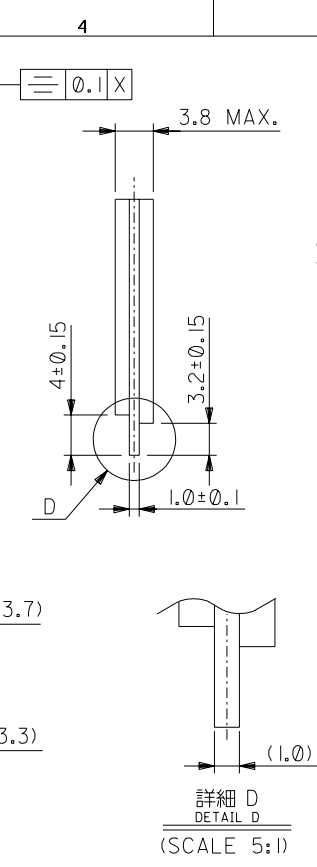
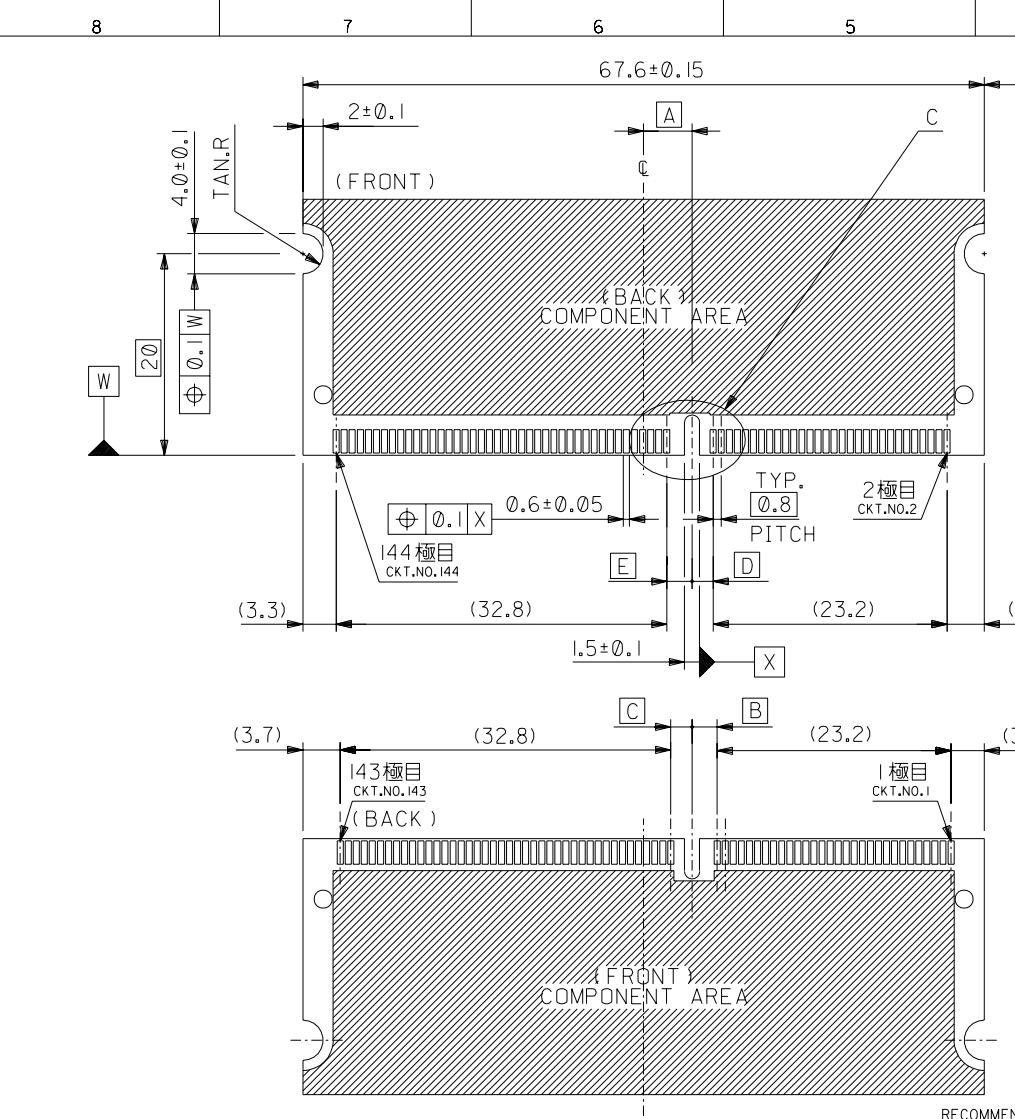
DO NOT SCALE DRAWING

EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:
					0

DESCRIPTION 記述	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	— # —
	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°

MODEL NO.	54698-700*	DIMENSIONS:	SHT	REV
DESIGN UNITS	THIRD ANGLE PROJECTION	☐ mm ☐ INCH ☒ mm ONLY		
DRAWN BY & DATE M.NAGATA '04/05/14	TITLE: 0.8mm PITCH S.O.DIMM SOCKET I44CKT. HEIGHT5.2mm -LEAD FREE-			
CHECKED BY & DATE K.TOJO '04/05/14	MOLEX INCORPORATED			
APPROVED BY & DATE M.SASAO '04/05/14				
CAD FILENAME SD-54698-004.S03	MATERIAL NO. SEE CHART	DRAWING NO. SD-54698-004	SHEET NO. 3 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 MATING BOARD CONFIGURATION
(THK:1.0±0.1)