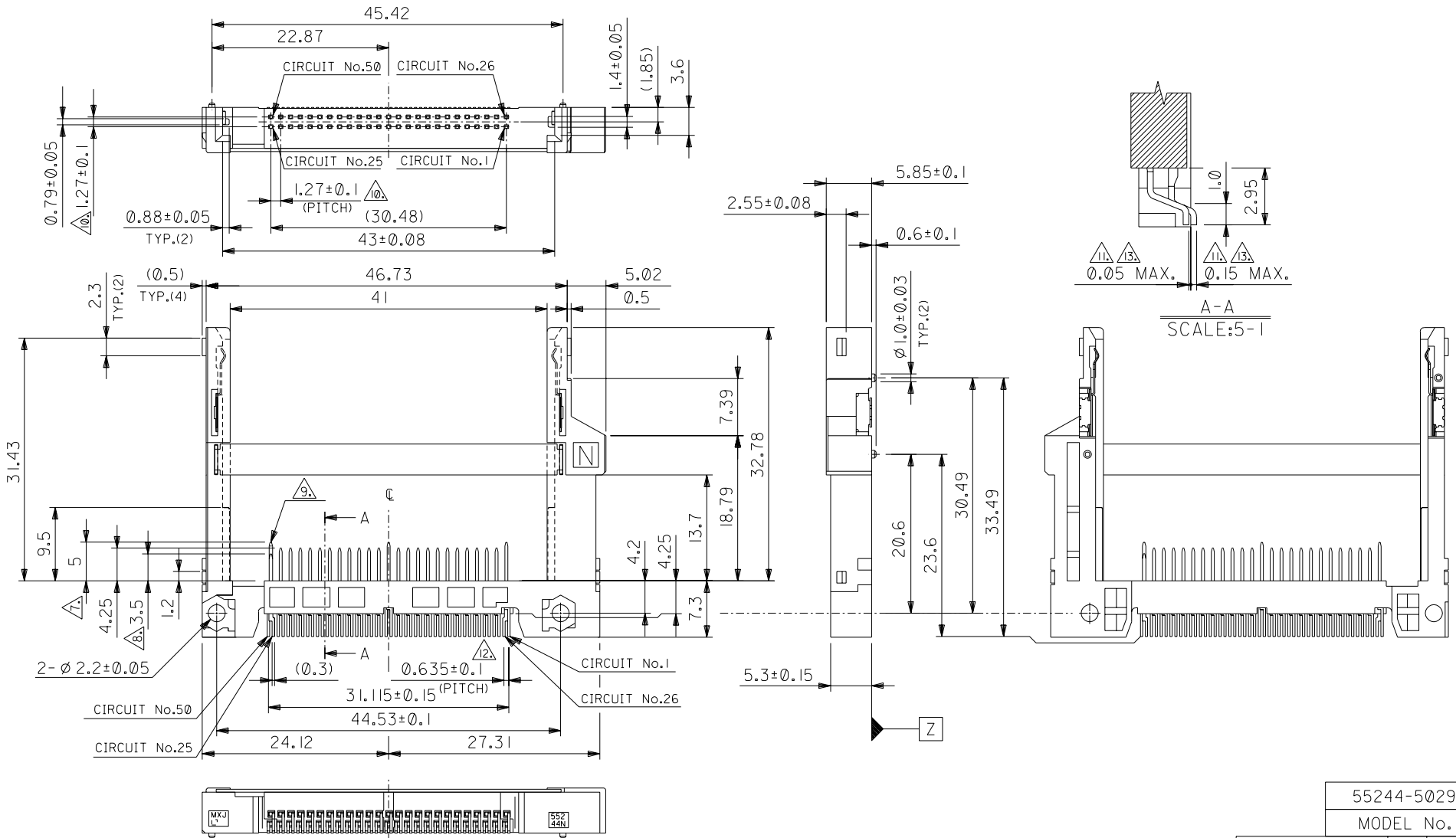


DWG. NO.
SD-55244-009



DO NOT SCALE DRAWING

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RELEASED '04/03/18
EC NO. J2004-3185
DRWN: T.UENO
CHK: M.SASAO
APPR: M.SASAO

MATERIAL 材料	SEE NOTES
FINISH 仕上り	SEE NOTES
WIRE RANGE 適用電線範囲	—
INS. RANGE 被覆外径	—

GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
10 UNDER 未満	±0.2	mm INCH	<input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH
10 OVER 30 UNDER 未満	±0.25		
30 OVER 以上	±0.3		
ANGLE 角度	±3°		

DRAWN BY & DATE T.UENO '04/03/18	TITLE: CF CARD CONN. 50P HEADER ASS'Y (NORMAL TYPE) -LEAD FREE-
CHECKED BY & DATE M.SASAO '04/03/18	
APPROVED BY & DATE M.SASAO '04/03/18	MATERIAL NO. 55244-5029
CAD FILENAME SD-55244-009.S01	

DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH		SHT REV
MOLEX INCORPORATED		REVISE ON CAD ONLY
DRAWING NO. SD-55244-009	SHEET NO. 1 OF 2	

55244-5029
MODEL No.

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

DWG. NO. SD-55244-009

注) NOTES

1. 材質

MATERIAL
 ハウジング : ガラス入り耐熱樹脂 UL94V-0
 HOUSING : LIQUID CRYSTAL POLYMER GLASS FILLED UL94V-0
 ピン : リン青銅
 PIN : PHOSPHOR BRONZE
 ネール : リン青銅
 NAIL : PHOSPHOR BRONZE

2. メッキ仕様

PIN	接点部	金めっき
PLATING	CONTACT AREA	GOLD PLATING
		パラジウムニッケルめっき
		PALLADIUM-NICKEL PLATING
	半田付け部	錫めっき
	SOLDER TAIL AREA	TIN PLATING
	下地めっき	ニッケルめっき
	UNDERPLATING	NICKEL PLATING
NAIL	接点部	金めっき
	CONTACT AREA	GOLD PLATING
	半田付け部	錫めっき
	SOLDER TAIL AREA	TIN PLATING
	下地めっき	ニッケルめっき
	UNDERPLATING	NICKEL PLATING

3. 推奨基板厚

: t0.8 MIN.
 RECOMMENDED P.C.B. THICKNESS: t0.8 MIN.

4. 適合カード厚

: 3.3±0.1 (TYPE I) AND 5 MAX. (TYPE II)
 RECOMMENDED CARD THICKNESS: 3.3±0.1 (TYPE I) AND 5 MAX. (TYPE II)

5. 適合カード幅

: 42.8±0.1
 RECOMMENDED CARD WIDTH: 42.8±0.1

6. ハウジング色

: 黒
 HOUSING COLOR: BLACK

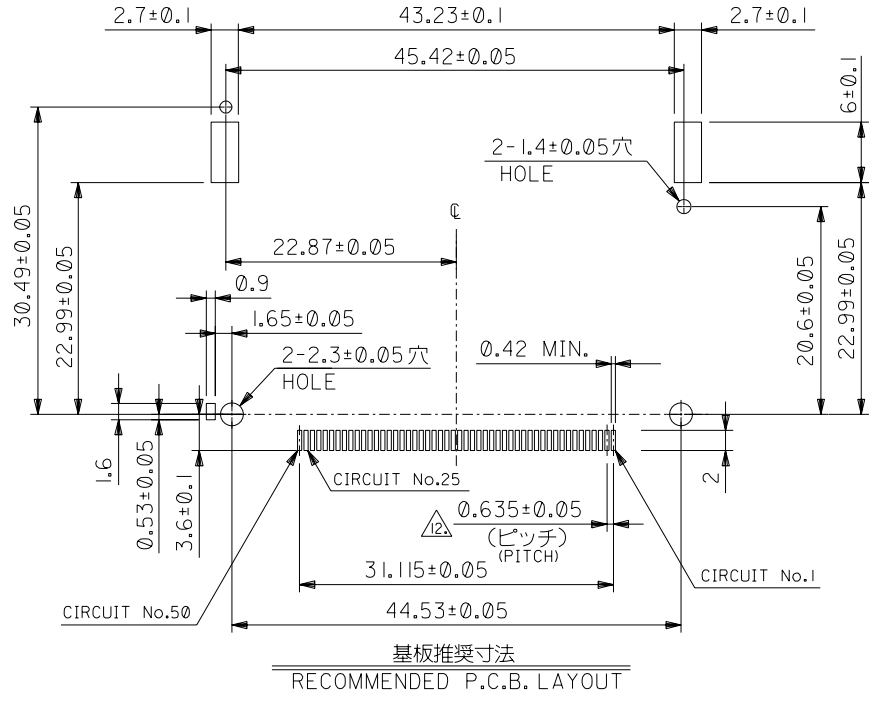
△1. 寸法適用極 : 1,13,38,50
 THIS DIMENSION APPLIES TO CIRCUIT NUMBERS
 1,13,38 AND 50.

△2. 寸法適用極 : 25,26
 THIS DIMENSION APPLIES TO CIRCUIT NUMBERS 25 AND 26.

△3. ピンの倒れは、ピン根元を基準に全方向へ 0.1 MAX. とする。
 PIN TIP LEAN TOWARD ANY DIRECTION NOT TO EXCEED 0.1
 WHEN MEASURED FROM PIN BASE.

△4. ピン根元に適用する。
 THIS DIMENSION TO BE MEASURED AT PIN BASE.

△11. ソルダータール及びネールは、Z面を基準とし上へ 0.05 下へ 0.15 の範囲にあり、
 且つソルダータールの平坦度は、0.12 MAX. とし、テール先端にて測定する。
 SOLDER TAILS AND FITTING NAILS TO BE WITHIN 0.05 UPWARD AND
 0.15 DOWNWARD FROM Z-DATUM PLACE, AND COPLANARITY OF
 SOLDER TAILS TO BE WITHIN 0.12.
 MEASUREMENT POINT IS SOLDER TAILS TIP.



- △2. 公差非累積
NON-CUMULATIVE
- △13. テールとネールを併せた平坦度は、0.12 MAX. とする。
TOTAL COPLANARITY OF SOLDER TAILS AND FITTING
NAILS TO BE 0.12 MAX.
- △14. ボタンストロークが (6 mm) の時、カード飛び出し量は (3.25mm)。
WHEN BUTTON PUSH STROKE IS (6mm), CARD OUT BY (3.25mm).
- 15. 適合 SHEEL ASS'Y : 55246-001* , 58773-0010
APPLICABLE SHEEL ASS'Y : 55246-001* , 58773-0010
- 16. 本製品は 55244-5021 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 55244-5021.

DO NOT SCALE DRAWING

EC NO. DRAWN: CHK: APPR:	EC NO. DRAWN: CHK: APPR:	EC NO. DRAWN: CHK: APPR:	EC NO. DRAWN: CHK: APPR:	EC NO. DRAWN: CHK: APPR:	SEE SHEET 1 OF 2	DESCRIPTION	MATERIAL 材料	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY	SHT	REV	
							SEE NOTES	10 UNDER 未満 ±0.2	—	mm	mm	mm	mm	INCH	INCH
						FINISH 仕上げ	SEE NOTES	10 OVER 30 UNDER 未満 ±0.25	—	mm	mm	mm	mm	mm	
						WIRE RANGE 適用電線範囲	—	30 OVER 以上 ±0.3	—	mm	mm	mm	mm	mm	
						REV	INS. RANGE 被覆外径	—	—	—	—	—	—	—	
									DRAWN BY & DATE T.UENO '04/03/18		TITLE: CF CARD CONN. 50P HEADER ASS'Y (NORMAL TYPE) -LEAD FREE-				
									CHECKED BY & DATE M.SASAO '04/03/18		MOLEX MOLEX INCORPORATED				
									APPROVED BY & DATE M.SASAO '04/03/18						
									CAD FILENAME SD-55244-009.S02		MATERIAL NO. 55244-5029		DRAWING NO. SD-55244-009		SHEET NO. 2
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