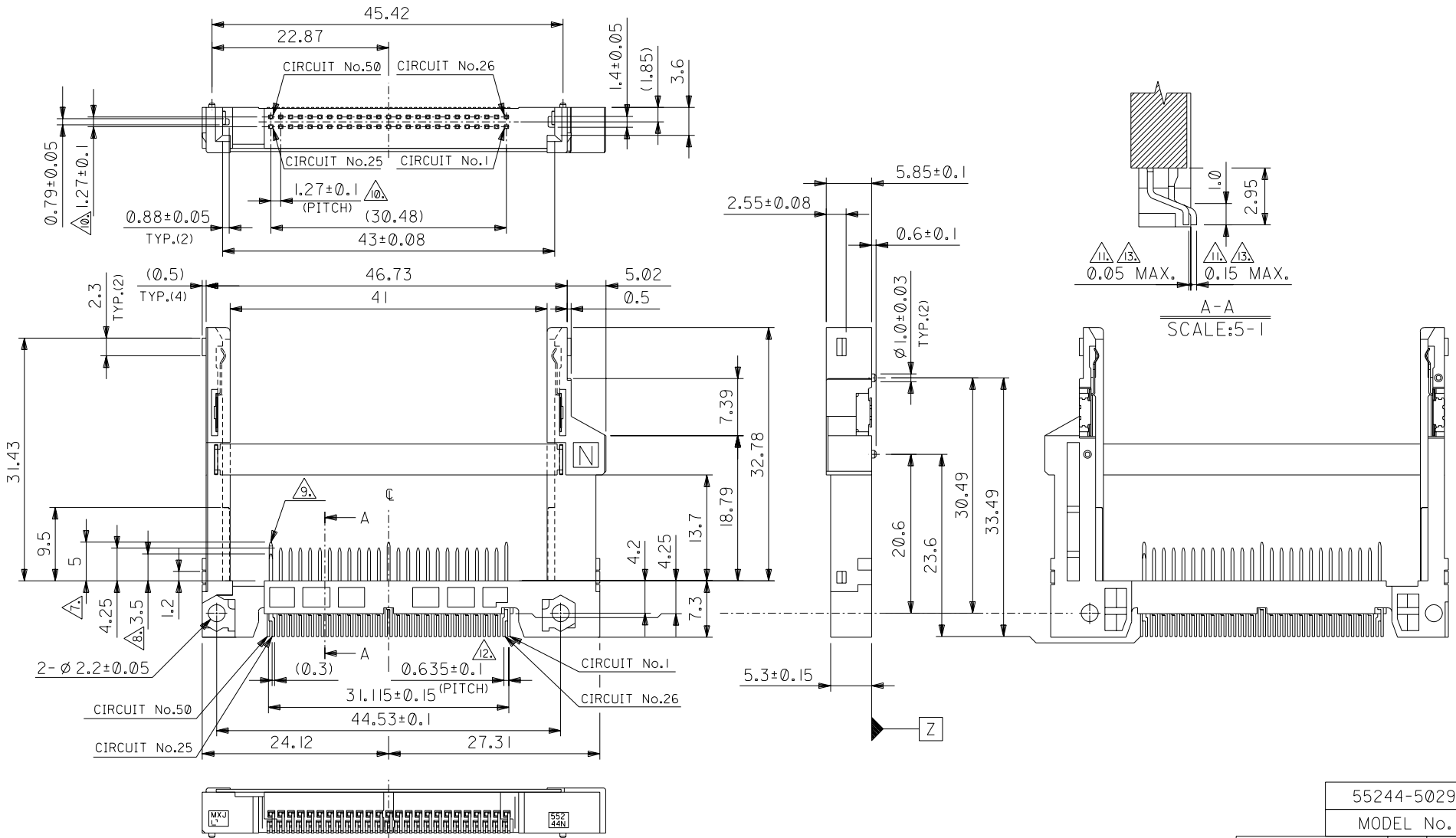


DWG. NO.
SD-55244-009



DO NOT SCALE DRAWING

EC NO. DRAWN: CHK'g: APPR'g:	EC NO. DRAWN: CHK'g: APPR'g:	EC NO. DRAWN: CHK'g: APPR'g:	EC NO. DRAWN: CHK'g: APPR'g:	EC NO. DRAWN: CHK'g: APPR'g:
EC NO. J2004-3185 DRWN: T.UENO CHK'g: M.SASAO APPR'g: M.SASAO				
RELEASED '04/03/18 0				
REV	DESCRIPTION			
	MATERIAL 材料			
	FINISH 仕上り			
	WIRE RANGE 適用電線範囲			
	INS. RANGE 被覆外径			

SEE NOTES	
SEE NOTES	

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

SCALE	DESIGN UNITS
THIRD ANGLE PROJECTION	THIRD ANGLE PROJECTION
DRAWN BY & DATE T.UENO '04/03/18	
CHECKED BY & DATE M.SASAO '04/03/18	
APPROVED BY & DATE M.SASAO '04/03/18	
CAD FILENAME SD-55244-009.S01	

DIMENSIONS: 一般公差		SHT	REV
<input type="checkbox"/> mm	<input type="checkbox"/> INCH		
<input checked="" type="checkbox"/> mm	<input type="checkbox"/> INCH		
TITLE: CF CARD CONN. 50P HEADER ASS'Y (NORMAL TYPE) -LEAD FREE-		REVISE ON CAD ONLY	
MOLEX INCORPORATED			
MATERIAL NO. 55244-5029	DRAWING NO. SD-55244-009	SHEET NO. 1 OF 2	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		SIZE B	

55244-5029
MODEL No.

DWG. NO. SD-55244-009

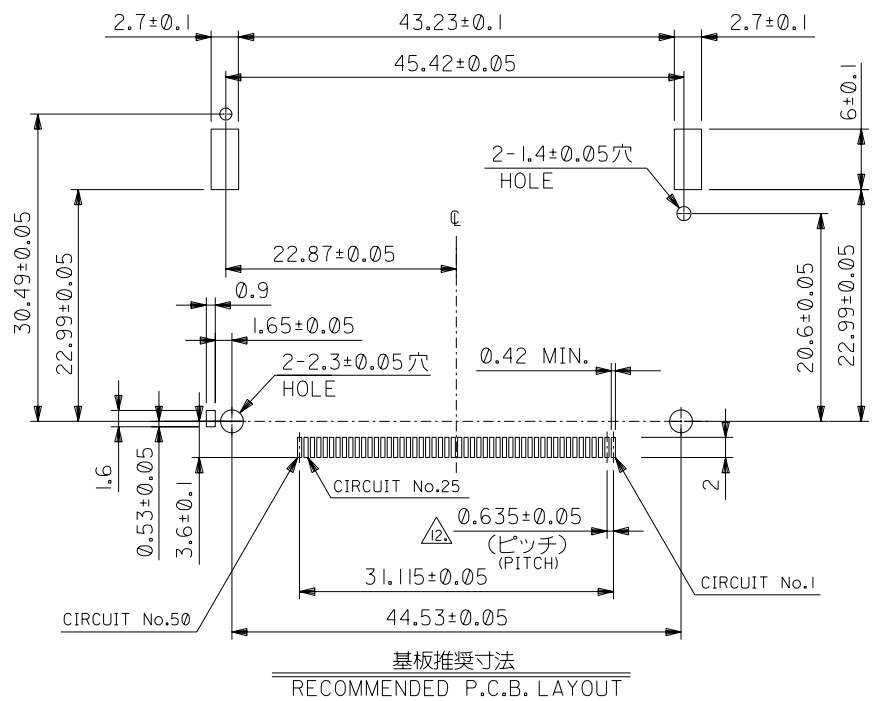
注) NOTES

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 : $t \geq 0.8$ MIN.
 RECOMMENDED P.C.B. THICKNESS : $t \geq 0.8$ 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.
 △10. 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.



基板推奨寸法
 RECOMMENDED P.C.B. LAYOUT

- △12. 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 SHELL ASS'Y : 55246-001* , 58773-0010
 APPLICABLE SHELL 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	DRAWN BY & DATE T.UENO '04/03/18	TITLE: CF CARD CONN. 50P HEADER ASS'Y (NORMAL TYPE) -LEAD FREE-			
							FINISH 仕上げ	10 OVER 30 UNDER 未満	±0.25	CHECKED BY & DATE M.SASAO '04/03/18	MOLEX MOLEX INCORPORATED			
							SEE NOTES	30 OVER 以上	±0.3	APPROVED BY & DATE M.SASAO '04/03/18				
					0	REV	WIRE RANGE 適用電線範囲	—	CAD FILENAME SD-55244-009.S02	MATERIAL NO. 55244-5029	DRAWING NO. SD-55244-009	SHEET NO. 2	SIZE B	
							INS. RANGE 被覆外径	—	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.					