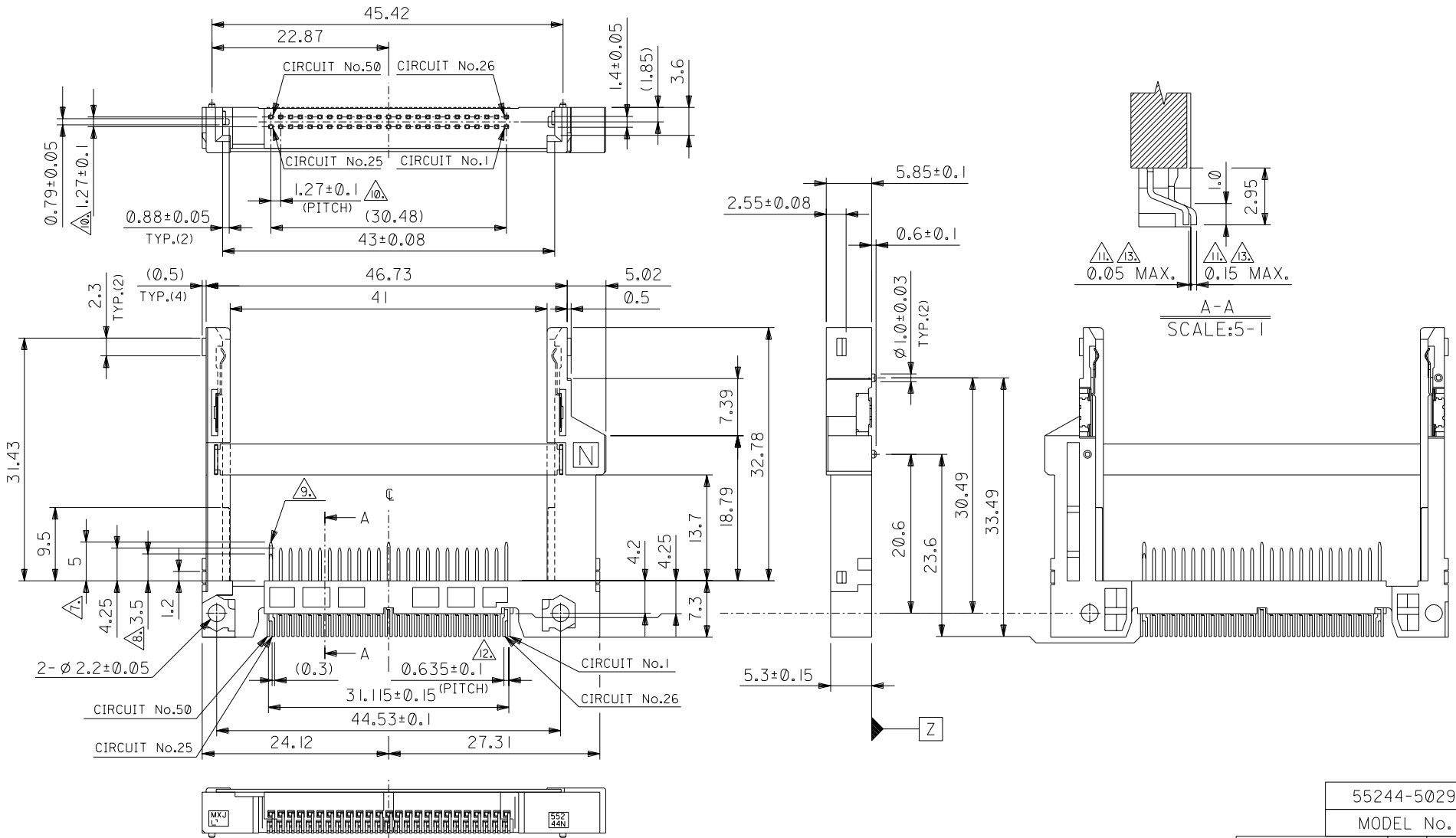


DWG. NO.  
SD-55244-009



DO NOT SCALE DRAWING

EC NO. DRAWN: CHK'g: APPR:	EC NO. DRAWN: CHK'g: APPR:	EC NO. DRAWN: CHK'g: APPR:	EC NO. DRAWN: CHK'g: APPR:	EC NO. DRAWN: CHK'g: APPR:	EC NO. DRAWN: CHK'g: APPR:

RELEASED '04/03/18  
EC NO. J2004-3185  
DRAWN: T.UENO  
CHK'g: 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
10 UNDER 未満	±0.2	<input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH
10 OVER 30 UNDER 以上 未満	±0.25	
30 OVER 以上	±0.3	
ANGLE 角度	±3°	

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

DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY		SHT REV
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

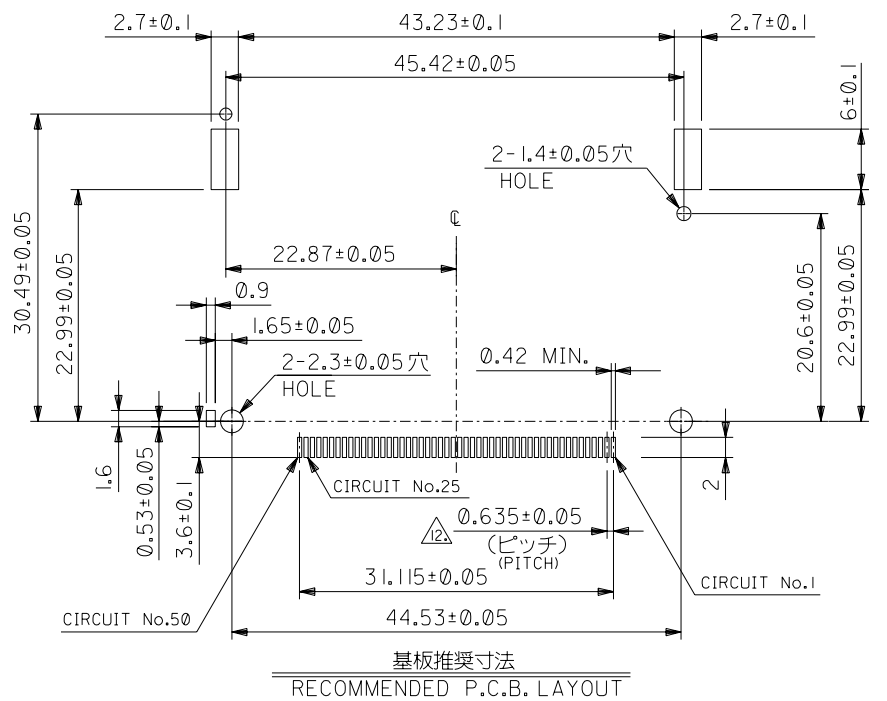
注) NOTES

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

3. 推奨基板厚 :  $t \pm 0.8$  MIN.  
 RECOMMENDED P.C.B. THICKNESS:  $t \pm 0.8$  MIN.  
 4. 適合カード厚 :  $3.3 \pm 0.1$  (TYPE I) AND 5 MAX. (TYPE II)  
 RECOMMENDED CARD THICKNESS:  $3.3 \pm 0.1$  (TYPE I) AND 5 MAX. (TYPE II)  
 5. 適合カード幅 :  $42.8 \pm 0.1$   
 RECOMMENDED CARD WIDTH:  $42.8 \pm 0.1$   
 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.



- △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 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. DRWN: CH'K: APPR:					SEE SHEET 1 OF 2					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			
EC NO. DRWN: CH'K: APPR:					SEE SHEET 1 OF 2					FINISH 仕上げ		10 UNDER 未満		DRAWN BY & DATE T.UENO '04/03/18		INCH		PROJECTION		CF CARD CONN. 50P HEADER ASS'Y (NORMAL TYPE) -LEAD FREE-							
EC NO. DRWN: CH'K: APPR:					SEE SHEET 1 OF 2					SEE NOTES		30 UNDER 未満		CHECKED BY & DATE M.SASAO '04/03/18		mm		PROJECTION		MOLEX MOLEX INCORPORATED							
EC NO. DRWN: CH'K: APPR:					SEE SHEET 1 OF 2					SEE NOTES		30 OVER 以上		APPROVED BY & DATE M.SASAO '04/03/18		mm		PROJECTION		CAD FILENAME SD-55244-009.S02		MATERIAL NO. 55244-5029		DRAWING NO. SD-55244-009		SHEET NO. 2	
EC NO. DRWN: CH'K: APPR:					SEE SHEET 1 OF 2					WIRE RANGE 適用電線範囲		—		ANGLE 角度		°3'		PROJECTION		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		SIZE B					