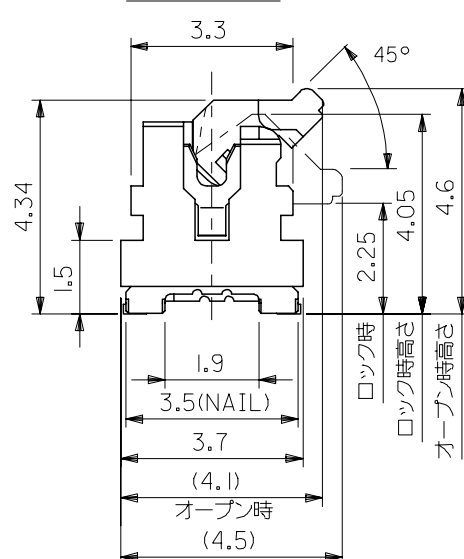
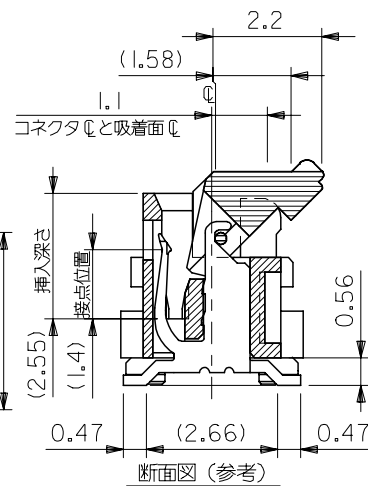
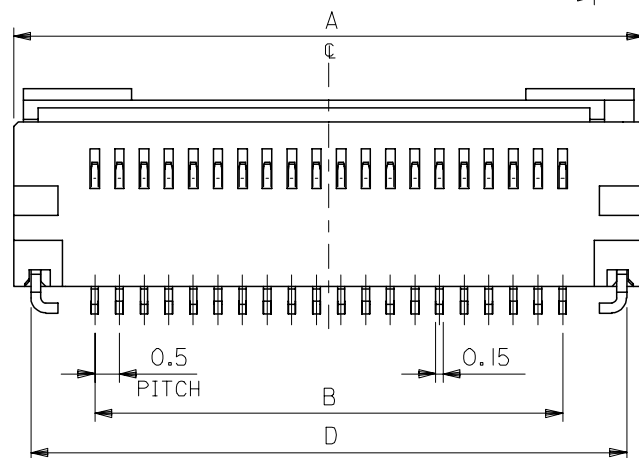
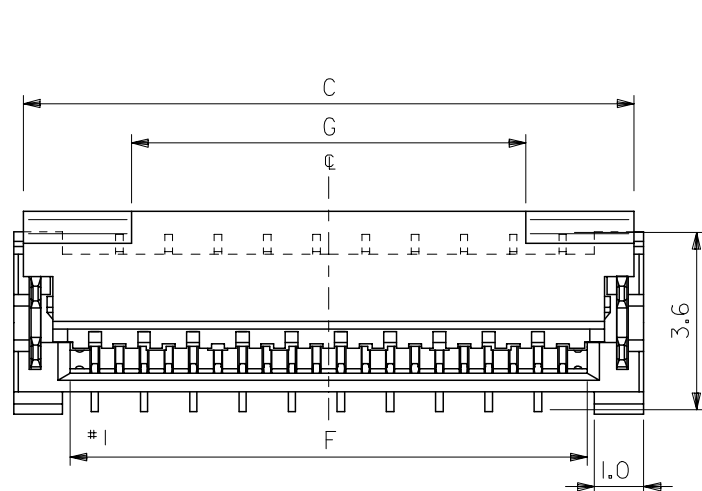


10 9 8 7 6 5 4 3 2 1

注記
NOTES:

1. 材質

MATERIAL

ハウジング: LCP (液晶ポリマー)、ガラス充填、白色、UL94V-0
HOUSING: LCP (LIQUID CRYSTAL POLYMER), GLASS FILLED, WHITE, UL94V-0
アクチュエータ: PPS、ガラス充填、茶色、UL94V-0
ACTUATOR: PPS (POLYPHENYLENE SULFIDE), GLASS FILLED, BROWN, UL94V-0
ターミナル: 銅合金 (t=0.15)
TERMINAL: COPPER ALLOY (t=0.15)
金具: 銅合金 (t=0.2)
NAIL: COPPER ALLOY (t=0.2)

2. メッキ仕様

PLATING

ターミナル

TERMINAL

接点部: 金メッキ 0.1μm 以上
CONTACT AREA: Au PLATING 0.1 MICROMETER MINIMUM.
テール部: 錫メッキ 1.0μm 以上
TAIL AREA: TIN PLATING 1.0 MICROMETER MINIMUM.
下地メッキ: ニッケルメッキ 1.0μm 以上
UNDER PLATING: NICKEL PLATING 1.0 MICROMETER MINIMUM.

金具

NAIL

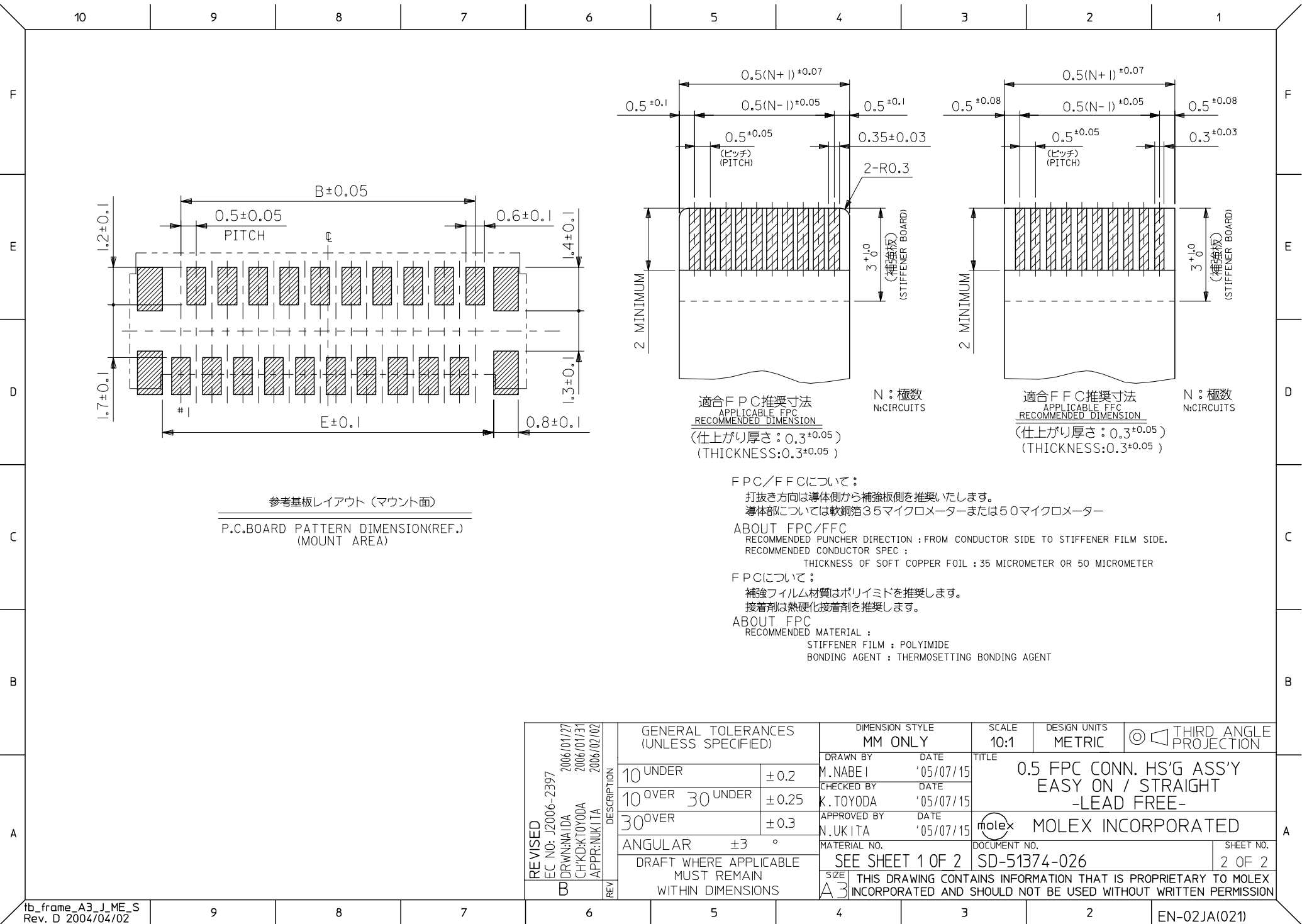
錫メッキ 1.0μm 以上
TIN PLATING 1.0 MICROMETER MINIMUM.
下地メッキ: ニッケルメッキ 1.0μm 以上
UNDER PLATING: NICKEL PLATING 1.0 MICROMETER MINIMUM.

3. テールと金具を併せた平坦度は、0.1ミリメートル以下。

TAILS AND NAILS COPLANARITY TO BE 0.1 MICROMETER MAXIMUM.

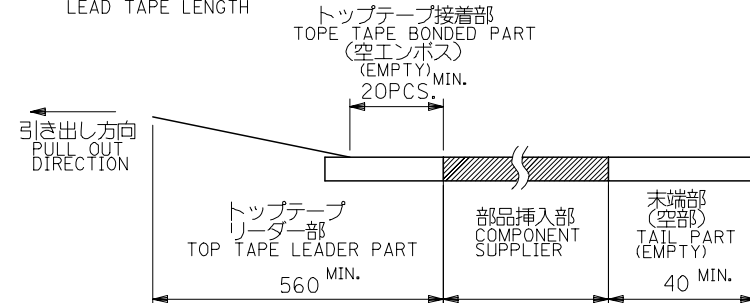
8	30.5	30.7	32.1	32.4	29.5	32.8	51374-6028	60
8	25.5	25.7	27.1	27.4	24.5	27.8	51374-5028	50
8	23.0	23.2	24.6	24.9	22.0	25.3	51374-4528	45
8	20.5	20.7	22.1	22.4	19.5	22.8	51374-4028	40
8	15.5	15.7	17.1	17.4	14.5	17.8	51374-3028	30
8	12.5	12.7	14.1	14.4	11.5	14.8	51374-2428	24
4.5	5.5	5.7	7.1	7.4	4.5	7.8	51374-1028	10
G	F	E	D	C	B	A	MATERIAL NO.	CIRCUITS

REVISED EC NO: J2006-2397 DRAWN:IDA CHK:K TOYODA APPR:NUKITA	DESCRIPTION 2006/01/27 2006/01/31 2006/02/02	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	M. NABEI	DATE '05/07/15	TITLE 0.5 FPC CONN. HS'G ASS'Y EASY ON / STRAIGHT -LEAD FREE-				
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. TOYODA	DATE '05/07/15					
		30 OVER	± 0.3	APPROVED BY N. UKITA	DATE '05/07/15	MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-51374-026		1 OF 2		
	REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



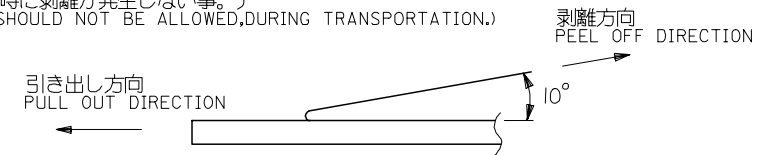
注)
NOTES

- 製品番号 51374-**28 詳細寸法については、製品単体図面を参照下さい。
IN THE PACKAGE PART NUMBER 51374-**28 DETAILED DIMENSIONS,
SEE SALES DRAWING FOR CONNECTOR.
- 梱包数量: 2000個/リール
NUMBER OF CONNECTORS: 2000 PCS/REEL.
- リードテープ長さ
LEAD TAPE LENGTH



- トッテープの剥離強度: (剥離方向は下図参照)
PEELING OFF FORCE OF TOP TAPE (PELLING DIRECTION AS SHOWN IN FOLLOWING FIGURE.)
0. 1~1. 3N{ 10~130gf }

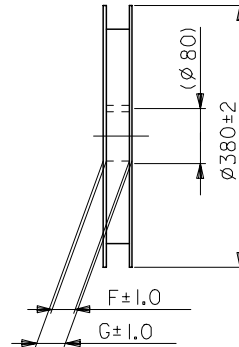
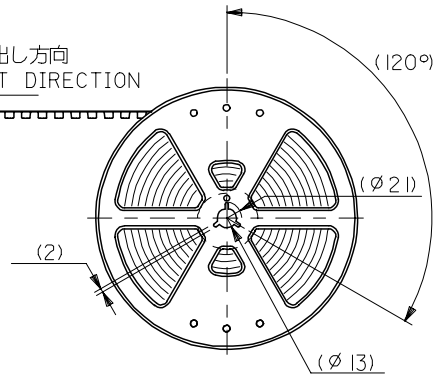
尚、本規格値は、出荷時に適用。
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
(但し、輸送時に剥離が発生しない事。)
(PEEL OFF SHOULD NOT BE ALLOWED, DURING TRANSPORTATION.)



- 材料
MATERIAL
キャリアテープ: ポリプロピレン (PP)
CARRIER TAPE: POLYPROPYLENE (PP)
トッテープ: PET, PE, PEF
TOP TAPE: PET, PE, PEF
リール: ポリスチレン
REEL: POLYSTYRENE

10 9 8 7 6 5 4 3 2 1

引き出し方向
PULL OUT DIRECTION



MODEL NO. 51374-**72

REVISED EC NO: J2006-2397 DRAWN BY DFWNAIDA CHKD:KTOYODA APPR:NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY M. NABEI	DATE '05/07/15	TITLE 51374-**-28 TAPING PACKAGE -LEAD FREE- MOLEX INCORPORATED				
		10 OVER 30 UNDER	±0.25	CHECKED BY K. TOYODA	DATE '05/07/15					
		30 OVER	±0.3	APPROVED BY N. UKITA	DATE '05/07/15					
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 2 OF 2		SD-51374-027		1 OF 2		
REV		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

