

10 9 8 7 6 5 4 3 2 1

F

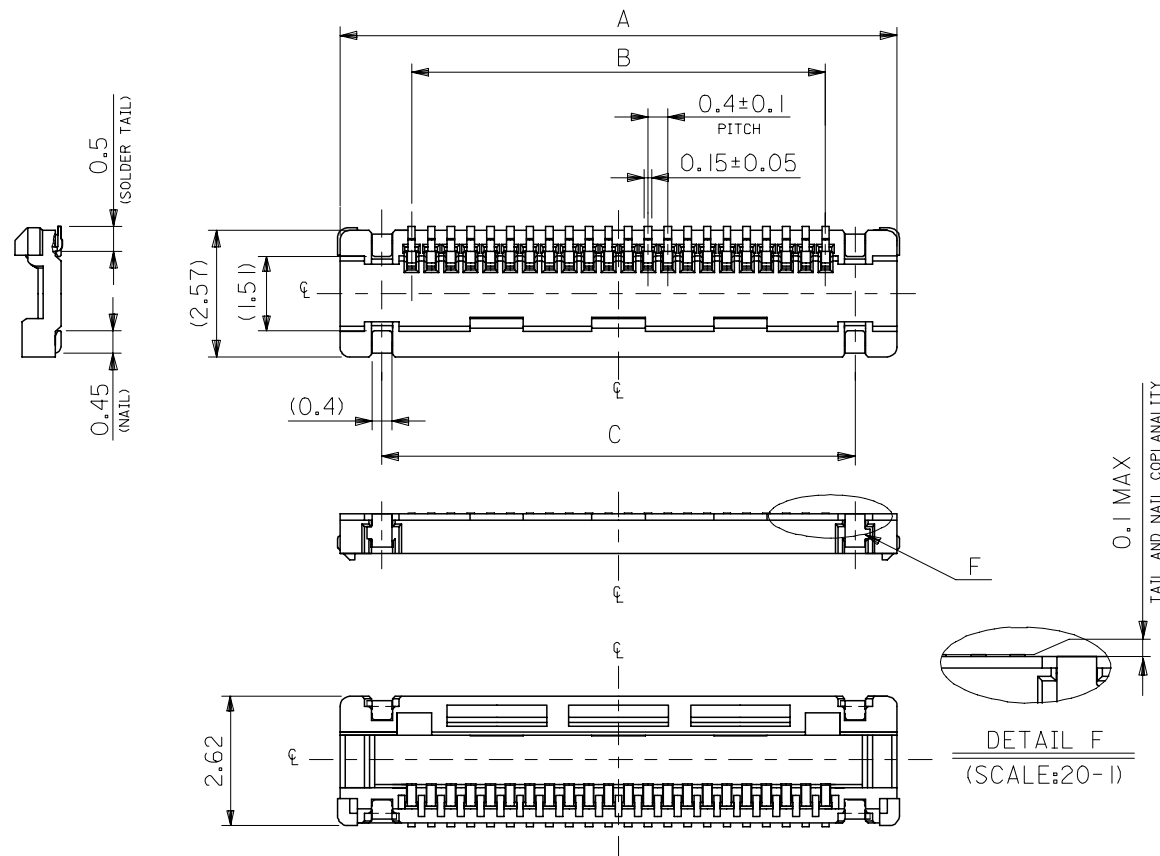
E

D

C

B

A



注 記 NOTES

1. 材 質 MATERIAL

- 1-1.ハウジング：液晶ポリマーUL94V-0
HOUSING:LIQUID CRYSTAL POLYMER (LCP)
1-2.ターミナル：銅合金
TERMINAL:COPPER ALLOY
1-3.ネール：銅合金
NAIL:COPPER ALLOY

2. メッキ仕様 PLATING

2-1.ターミナル TERMINAL

- 2-1-1. 接点部：金フラッシュ
CONTACT AREA:GOLD FLASH
2-1-2. 半田付け部：金フラッシュ
SOLDER TAIL AREA :GOLD FLASH
2-1-3. 下地メッキ：パラジウム- ニッケルメッキ $0.1 \mu\text{m}$ MIN.
UNDER PLATING: PALLADIUM-NICKEL PLATING $0.1 \mu\text{m}$

2-2. ネール NAIL

- 2-2-1. 半田付け部：錫メッキ $1.5 \mu\text{m}$ MIN.
NAIL:TIN PLATING $1.5 \mu\text{m}$
2-2-2. 下地メッキ：ニッケルメッキ $1.0 \mu\text{m}$ MIN.
UNDER PLATING:NICKEL PLATING $1.0 \mu\text{m}$

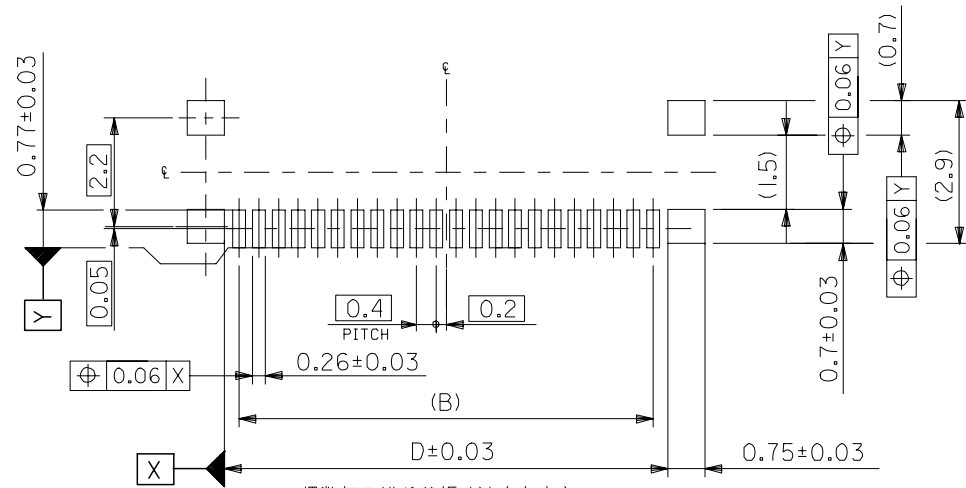
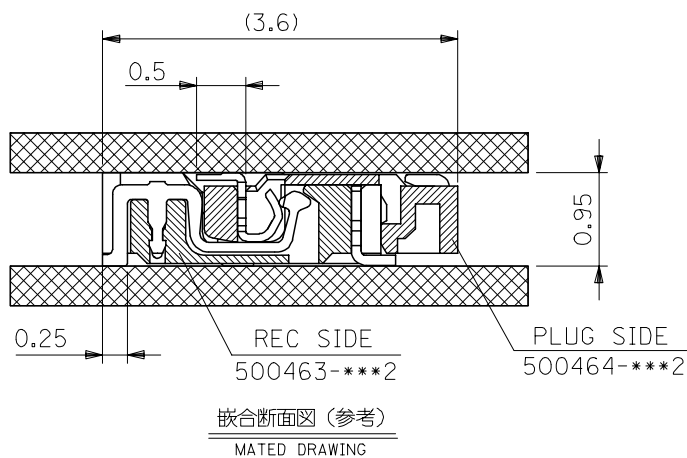
3. テール及びネールの平坦度は0.1以下 TAIL AND NAIL COPLANARITY:0.1MAX.

4 嵌合相手：500463 シリーズ。 MATE WITH:500463 SERIES.

4. 本製品は 500464-***1 の鉛フリー品である。 THIS PRODUCT IS LEAD FREE OF 500464-***1.

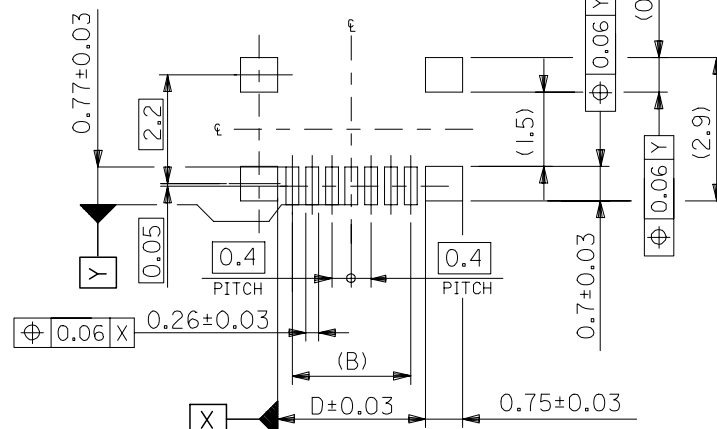
9	9.6	8.4	11.3	500464-0222	22
6.6	7.2	6	8.9	500464-0162	16
3	3.6	2.4	5.3	500464-0072	7
D	C	B	A	MATERIAL NO.	CIRCUIT

REVISED EC NO: J2005-0089 DRWN:MABEI CHKD:KTOJO APPR:NUKITA	2004/07/07 2004/07/07 2004/07/14	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			10 UNDER	±0.2	DRAWN BY MNINOMIY	DATE '04/02/19	TITLE 0.4 PITCH H=0.95 PLUG ASSY -LEAD FREE-			
			10 OVER 30 UNDER	±0.25	CHECKED BY KTOJO	DATE '04/02/19				
			30 OVER	±0.3	APPROVED BY MSASAO	DATE '04/02/19			MOLEX MOLEX INCORPORATED	
			ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.			SHEET NO.
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-500464-009			1 OF 2
			A	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



偶数極品推奨基板寸法 (参考)

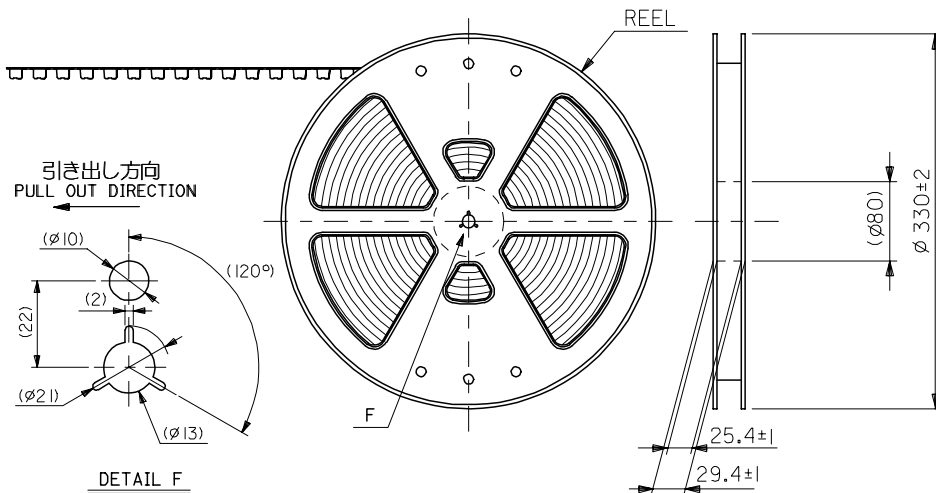
RECOMENDED P.C.B. PATTERN LAYOUT OF EVEN NUMBER CKT. (REF.)



奇数極品推奨基板寸法 (参考)

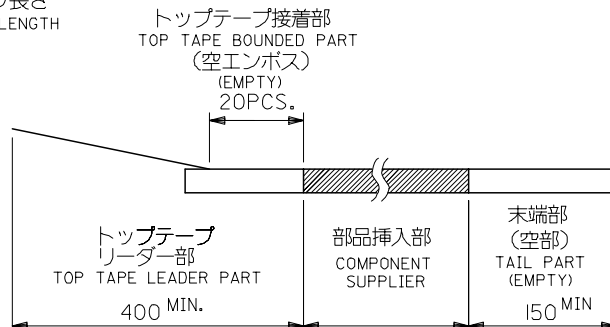
RECOMENDED P.C.B. PATTERN LAYOUT OF ODD NUMBER CKT. (REF.)

REVISED EC NO: J2005-0089 DRWN: NABEJ CHKD: KTOJO APPR: NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC		MODEL NO. THIRD ANGLE PROJECTION
		10 UNDER	± 0.2	DRAWN BY MNINOMIY	DATE '04/02/19	TITLE 0.4 PITCH H=0.95 PLUG ASSY -LEAD FREE-			
		10 OVER 30 UNDER	± 0.25	CHECKED BY KTOJO	DATE '04/02/19				
		30 OVER	± 0.3	APPROVED BY MSASAO	DATE '04/02/19	MOLEX INCORPORATED			
		ANGULAR ±3 °		MATERIAL NO.					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-500464-009		2 OF 2		
A	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

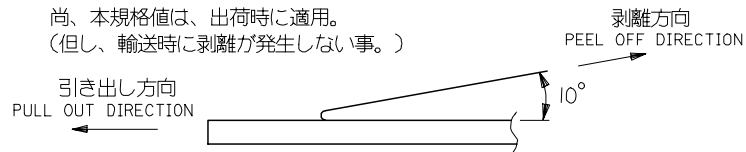


注 記 NOTES

- 製品番号 500464-***2 の詳細寸法については、SD-500464-009 を参照下さい。
IN THE PACKAGE, PART NO. 500464-***2 RE DETAILED DIMENSIONS, SEE SD-500464-009
- 梱包数量：2500個/リール
NUMBER OF CONNECTOR: 2500 PSC/REEL
- リードテープ長さ
LEAD TAPE LENGTH

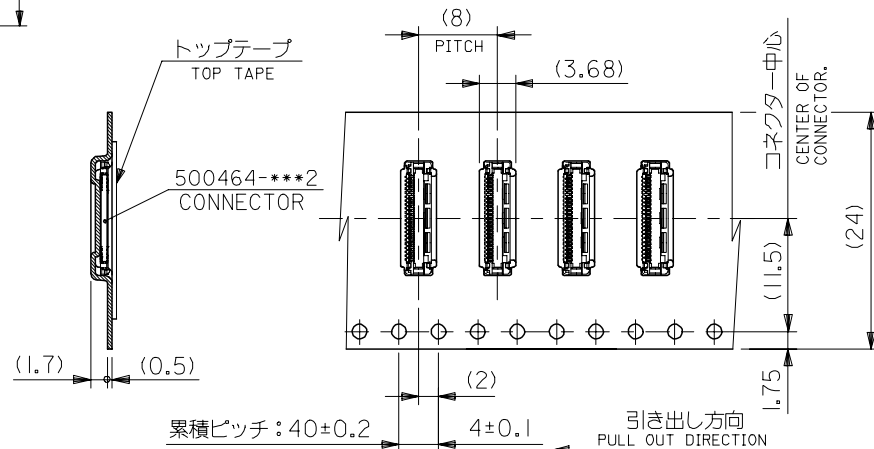


- トップテープの剥離強度：0.1～1.3N {10～130gf}
PEEL-OFF FORCE OF TOP TAPE: 0.1～1.3N {10～130gf}
(剥離方向は下図参照)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
尚、本規格値は、出荷時に適用。
(但し、輸送時に剥離が発生しない事。)



5. 材 料 MATERIAL

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



- 本製品は 500464-***9 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 500464-***9.

22	500464-0222	500464-0228
16	500464-0162	500464-0168
7	500464-0072	500464-0078
CKT.	CONNECTOR	MATERIAL No.

500464-***8	MODEL NO.
DESIGN UNITS	THIRD ANGLE PROJECTION
METRIC	

REVISED EC NO: J2005-0089 DRAWN:HWABE CHKD:KTOJO APPR:NUKITA	DESCRIPTION 2004/07/02 2004/07/07 2004/07/14	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	±0.2	DRAWN BY MNI NOMIY	DATE '04/02/19	TITLE EMBOSSED TAPE PACKAGE FOR 500464-***2 -LEAD FREE-			
		10 OVER 30 UNDER	±0.25	CHECKED BY KTOJO	DATE '04/02/19				
		30 OVER	±0.3	APPROVED BY MSASAO	DATE '04/02/19				MOLEX INCORPORATED
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.			SHEET NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-500464-010			1 OF 1
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					