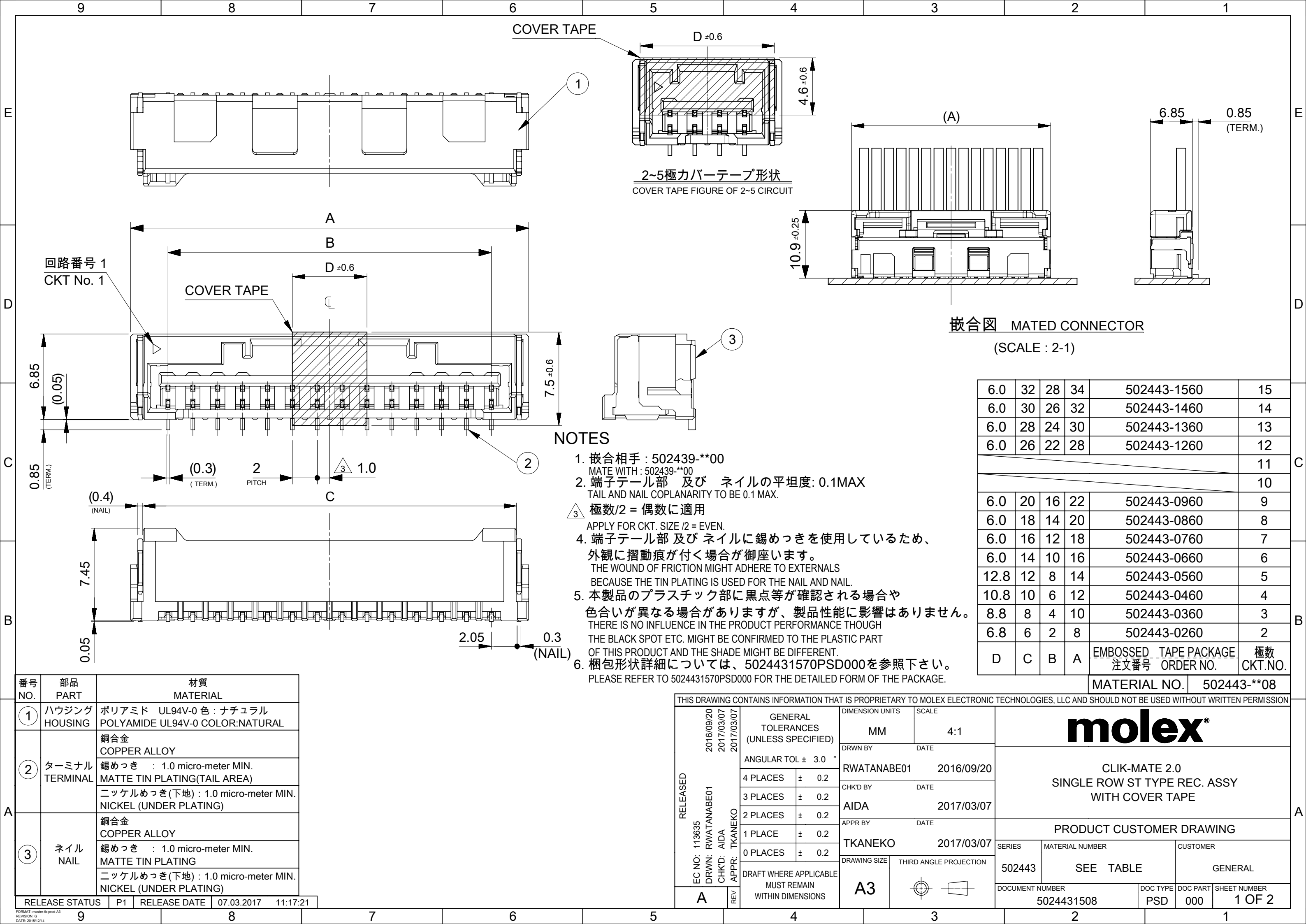
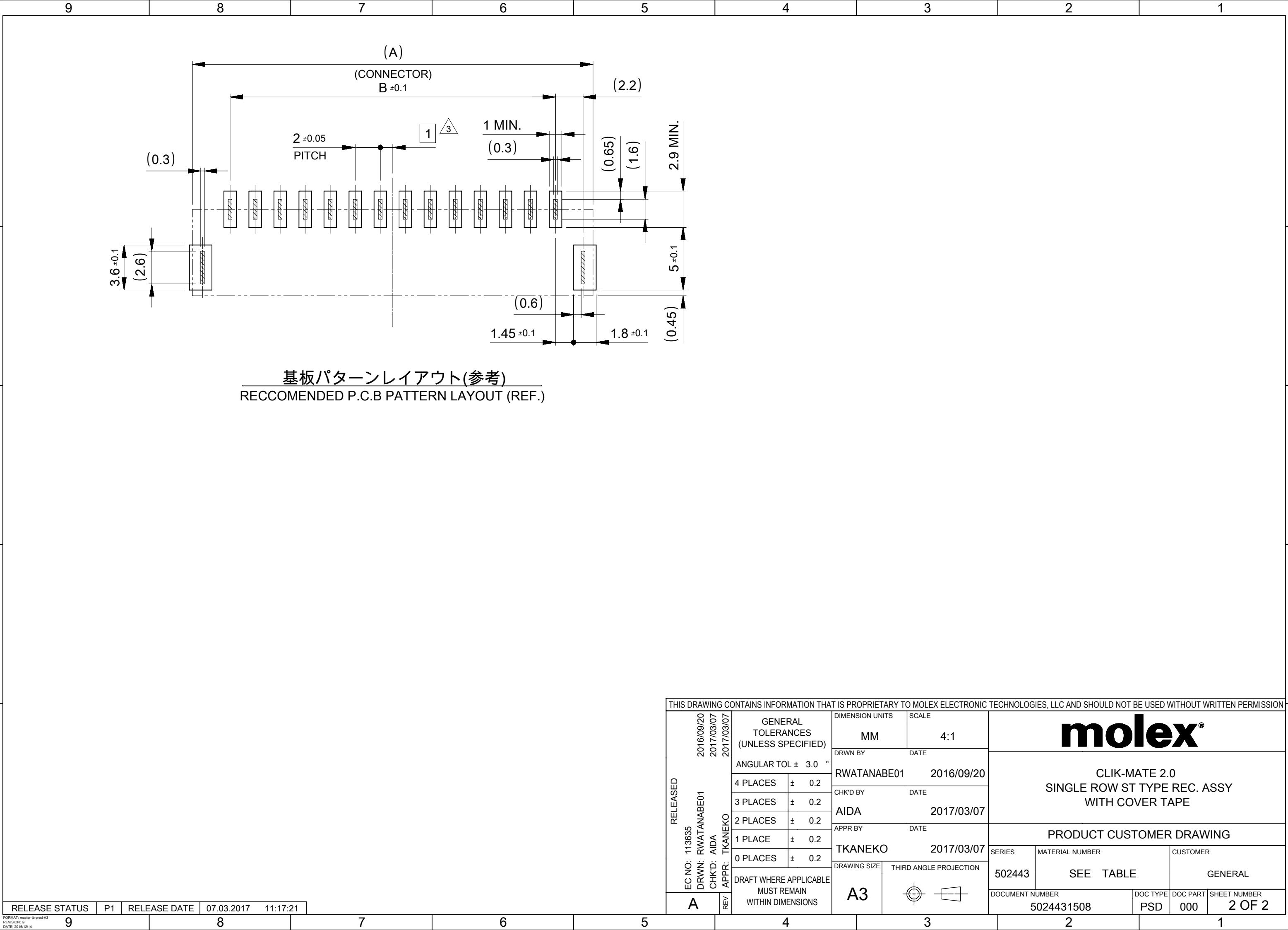
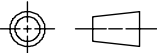




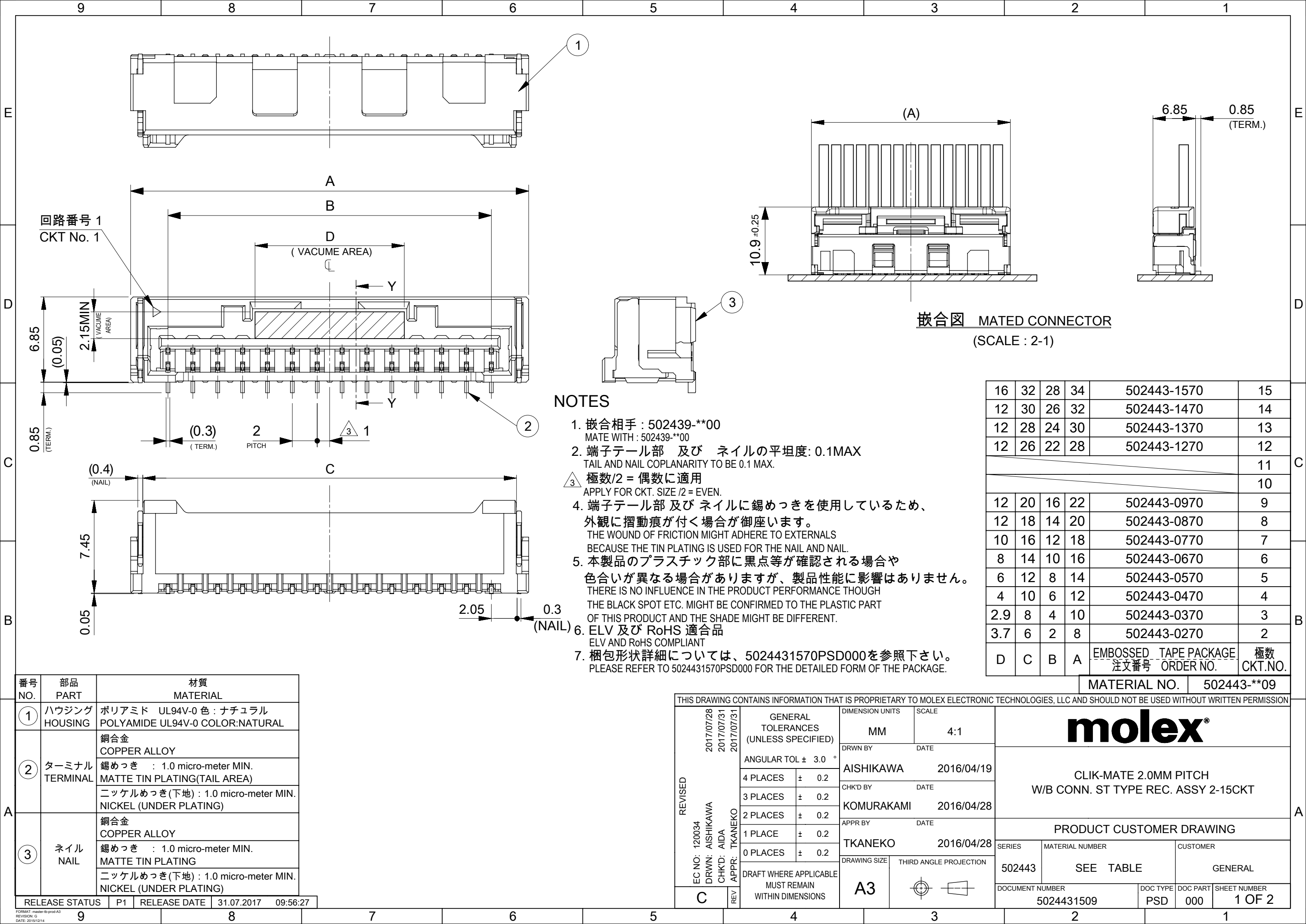


基板パターンレイアウト(参考)
RECCOMENDED P.C.B PATTERN LAYOUT (REF.)

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

RELEASED EC NO: 113635 DRWN: RWATANABE01 CHK'D: AIDA APPR: TKANEKO		2016/09/20		2017/03/07		2017/03/07		molex® CLIK-MATE 2.0 SINGLE ROW ST TYPE REC. ASSY WITH COVER TAPE							
		GENERAL TOLERANCES (UNLESS SPECIFIED)													
		ANGULAR TOL ± 3.0 °													
		4 PLACES		± 0.2		RWATANABE01		2016/09/20		PRODUCT CUSTOMER DRAWING					
		3 PLACES		± 0.2		CHK'D BY		DATE							
		2 PLACES		± 0.2		AIDA		2017/03/07							
		1 PLACE		± 0.2		APPR BY		DATE		SERIES 502443					
0 PLACES		± 0.2		TKANEKO		2017/03/07		MATERIAL NUMBER SEE TABLE						CUSTOMER GENERAL	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE A3		THIRD ANGLE PROJECTION 		DOCUMENT NUMBER 5024431508		DOC TYPE PSD						DOC PART 000	

RELEASE STATUS	P1	RELEASE DATE	07.03.2017	11:17:21
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回路番号 1
CKT No. 1

嵌合図 MATED CONNECTOR
(SCALE : 2-1)

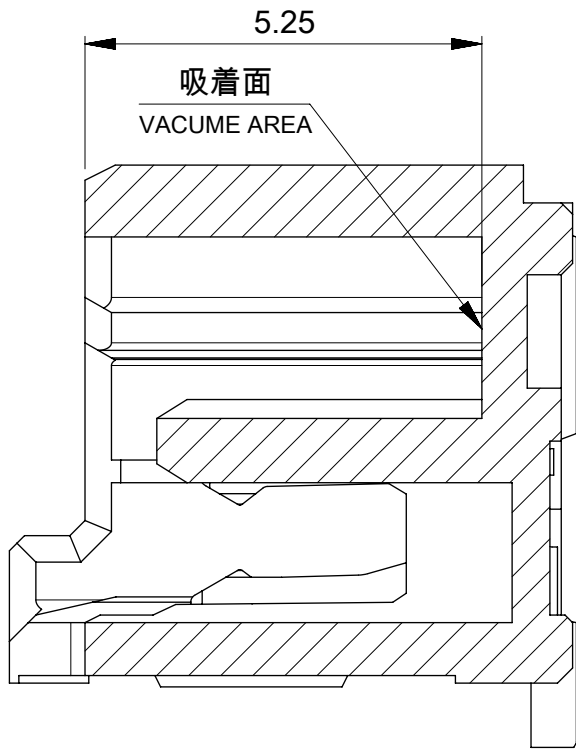
NOTES

1. 嵌合相手 : 502439-**00
MATE WITH : 502439-**00
2. 端子テール部 及び ネイルの平坦度: 0.1MAX
TAIL AND NAIL COPLANARITY TO BE 0.1 MAX.
- △ 3. 極数/2 = 偶数に適用
APPLY FOR CKT. SIZE /2 = EVEN.
4. 端子テール部 及び ネイルに錫めっきを使用しているため、
外観に摺動痕が付く場合が御座います。
THE WOUND OF FRICTION MIGHT ADHERE TO EXTERNALS
BECAUSE THE TIN PLATING IS USED FOR THE NAIL AND NAIL.
5. 本製品のプラスチック部に黒点等が確認される場合や
色合いが異なる場合がありますが、製品性能に影響はありません。
THERE IS NO INFLUENCE IN THE PRODUCT PERFORMANCE THOUGH
THE BLACK SPOT ETC. MIGHT BE CONFIRMED TO THE PLASTIC PART
OF THIS PRODUCT AND THE SHADE MIGHT BE DIFFERENT.
6. ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT
7. 梱包形状詳細については、5024431570PSD000を参照下さい。
PLEASE REFER TO 5024431570PSD000 FOR THE DETAILED FORM OF THE PACKAGE.

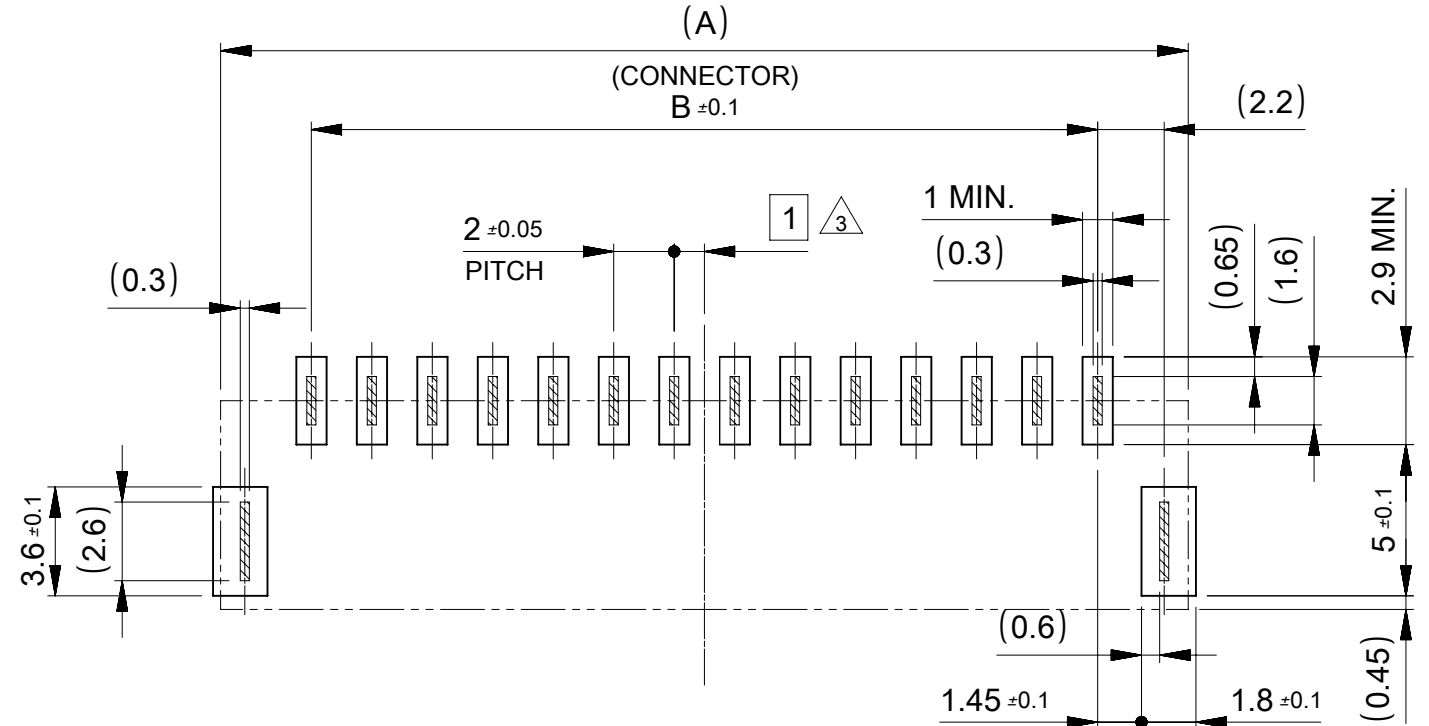
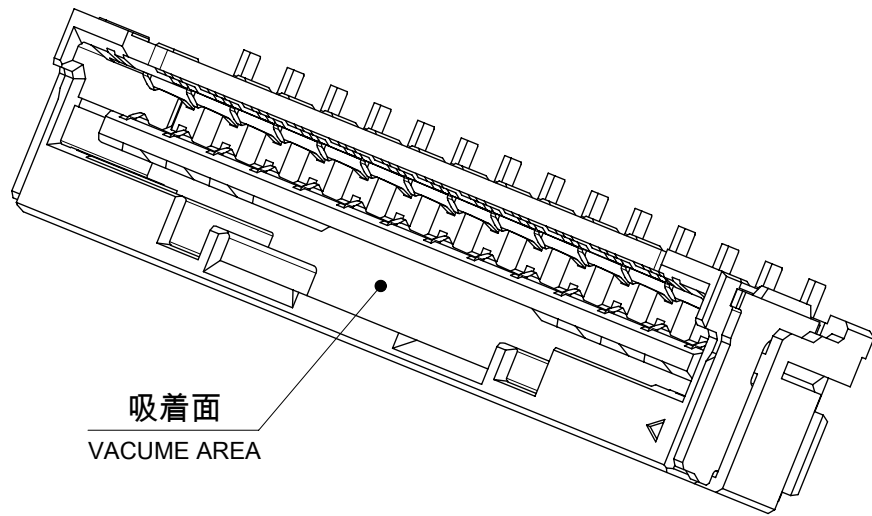
16	32	28	34	502443-1570	15
12	30	26	32	502443-1470	14
12	28	24	30	502443-1370	13
12	26	22	28	502443-1270	12
					11
					10
12	20	16	22	502443-0970	9
12	18	14	20	502443-0870	8
10	16	12	18	502443-0770	7
8	14	10	16	502443-0670	6
6	12	8	14	502443-0570	5
4	10	6	12	502443-0470	4
2.9	8	4	10	502443-0370	3
3.7	6	2	8	502443-0270	2
D	C	B	A	EMBOSSED TAPE PACKAGE 注文番号 ORDER NO.	極数 CKT.NO.

番号 NO.	部品 PART	材質 MATERIAL			
①	ハウジング HOUSING	ポリアミド UL94V-0 色 : ナチュラル POLYAMIDE UL94V-0 COLOR:NATURAL			
②	ターミナル TERMINAL	銅合金 COPPER ALLOY			
		錫めつき : 1.0 micro-meter MIN. MATTE TIN PLATING(TAIL AREA)			
		ニッケルめつき(下地) : 1.0 micro-meter MIN. NICKEL (UNDER PLATING)			
③	ネイル NAIL	銅合金 COPPER ALLOY			
		錫めつき : 1.0 micro-meter MIN. MATTE TIN PLATING			
		ニッケルめつき(下地) : 1.0 micro-meter MIN. NICKEL (UNDER PLATING)			
RELEASE STATUS		P1	RELEASE DATE	31.07.2017	09:56:27

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
REVISED	EC NO: 120034 DRWN: AISHIKAWA CHK'D: AIDA APPR: TKANEKO	2017/07/28 2017/07/31 2017/07/31	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex® CLIK-MATE 2.0MM PITCH W/B CONN. ST TYPE REC. ASSY 2-15CKT PRODUCT CUSTOMER DRAWING							
					MM		4:1									
			ANGULAR TOL ± 3.0 °		DRWN BY		DATE									
					AISHIKAWA		2016/04/19									
			4 PLACES ± 0.2		CHK'D BY		DATE									
			3 PLACES ± 0.2		KOMURAKAMI		2016/04/28									
			2 PLACES ± 0.2		APPR BY		DATE									
			1 PLACE ± 0.2		TKANEKO		2016/04/28									
			0 PLACES ± 0.2													
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER			
A3					502443		SEE TABLE		GENERAL							
C	REV						DOCUMENT NUMBER		DOC TYPE		DOC PART					
							5024431509		PSD		000					
											SHEET NUMBER					
											1 OF 2					



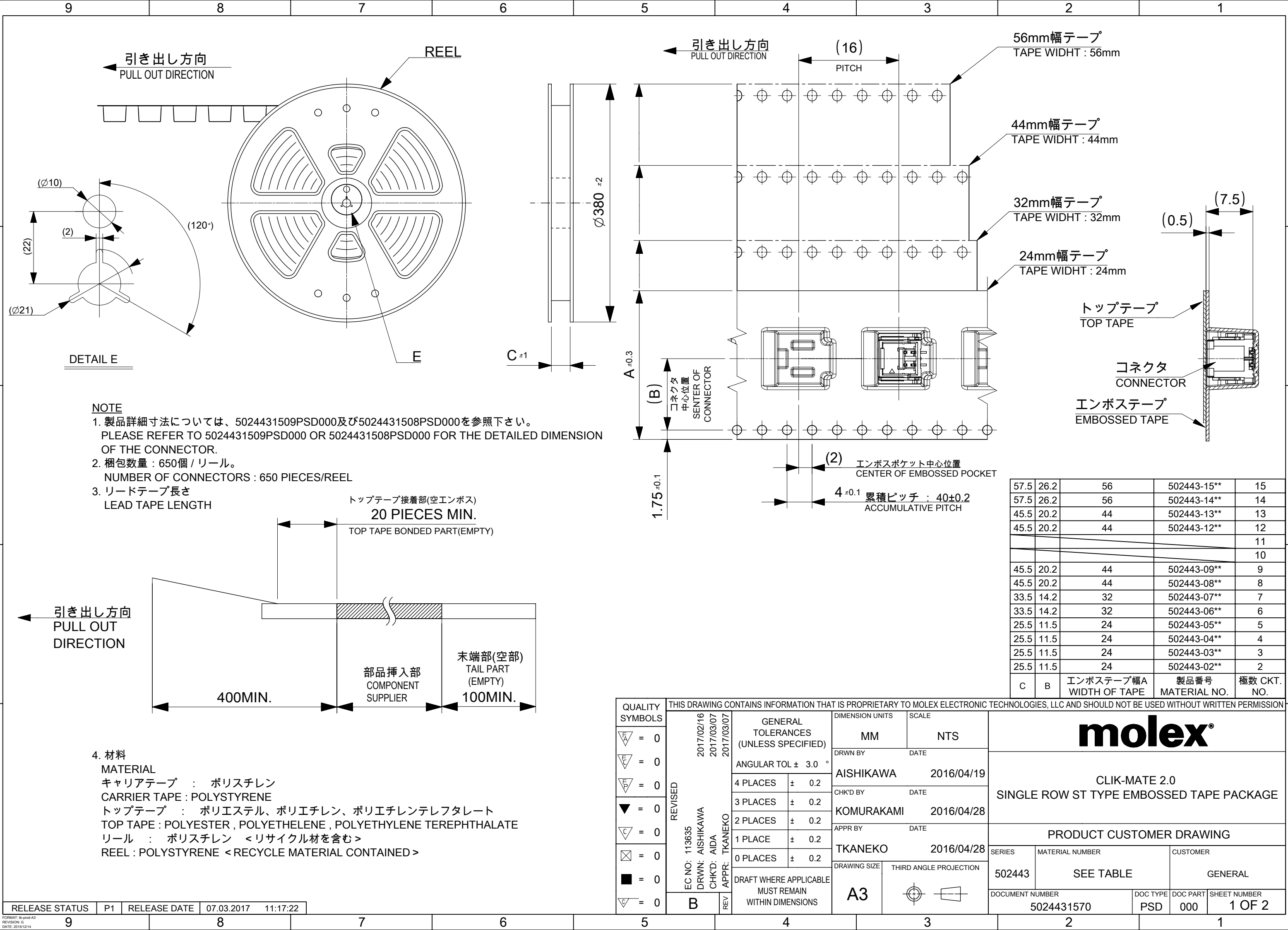
SECTION Y-Y
(SCALE :10-1)



基板パターンレイアウト(参考)
RECCOMENDED P.C.B PATTERN LAYOUT (REF.)

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

REVISED		EC NO: 120034 DRWN: AISHIKAWA CHK'D: AIDA APPR: TKANEKO	2017/07/28 2017/07/31 2017/07/31	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®			
				ANGULAR TOL ± 3.0 °		MM	4:1						
				4 PLACES ± 0.2		DRWN BY		DATE					
				3 PLACES ± 0.2		AISHIKAWA		2016/04/19		CLIK-MATE 2.0MM PITCH W/B CONN. ST TYPE REC. ASSY 2-15CKT			
				2 PLACES ± 0.2		CHK'D BY		DATE					
				1 PLACE ± 0.2		KOMURAKAMI		2016/04/28					
0 PLACES ± 0.2		APPR BY		DATE		PRODUCT CUSTOMER DRAWING							
TKANEKO		2016/04/28		SERIES		MATERIAL NUMBER		CUSTOMER					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		502443		SEE TABLE		GENERAL			
A3				DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER			
C		REV		5024431509		PSD		000		2 OF 2			



NOTE

- 製品詳細寸法については、5024431509PSD000及び5024431508PSD000を参照下さい。
PLEASE REFER TO 5024431509PSD000 OR 5024431508PSD000 FOR THE DETAILED DIMENSION OF THE CONNECTOR.
- 梱包数量：650個 / リール。
NUMBER OF CONNECTORS：650 PIECES/REEL
- リードテープ長さ
LEAD TAPE LENGTH

4. 材料

MATERIAL

キャリアテープ：ポリスチレン

CARRIER TAPE：POLYSTYRENE

トップテープ：ポリエステル、ポリエチレン、ポリエチレンテレフタレート

TOP TAPE：POLYESTER，POLYETHELENE，POLYETHYLENE TEREPHTHALATE

リール：ポリスチレン <リサイクル材を含む>

REEL：POLYSTYRENE <RECYCLE MATERIAL CONTAINED>

57.5	26.2	56	502443-15**	15
57.5	26.2	56	502443-14**	14
45.5	20.2	44	502443-13**	13
45.5	20.2	44	502443-12**	12
				11
				10
45.5	20.2	44	502443-09**	9
45.5	20.2	44	502443-08**	8
33.5	14.2	32	502443-07**	7
33.5	14.2	32	502443-06**	6
25.5	11.5	24	502443-05**	5
25.5	11.5	24	502443-04**	4
25.5	11.5	24	502443-03**	3
25.5	11.5	24	502443-02**	2
C	B	エンボステープ幅A WIDTH OF TAPE	製品番号 MATERIAL NO.	極数 CKT. NO.

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
	= 0	REVISED	EC NO: 113635 DRWN: AISHIKAWA CHK'D: AIDA APPR: TKANEKO	2017/02/16 2017/03/07 2017/03/07	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE											
	= 0						MM		NTS											
	= 0						ANGULAR TOL ± 3.0 °				DRWN BY		DATE		CLIK-MATE 2.0 SINGLE ROW ST TYPE EMBOSSED TAPE PACKAGE					
	= 0						4 PLACES		± 0.2		AISHIKAWA 2016/04/19									
	= 0						3 PLACES		± 0.2		CHK'D BY DATE									
	= 0						2 PLACES		± 0.2		KOMURAKAMI 2016/04/28									
	= 0						1 PLACE		± 0.2		APPR BY DATE									
	= 0						0 PLACES		± 0.2		TKANEKO 2016/04/28				PRODUCT CUSTOMER DRAWING					
	= 0						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						SERIES						MATERIAL NUMBER	
	= 0						B		REV		A3				502443		SEE TABLE		GENERAL	
	= 0	DOCUMENT NUMBER				DOC TYPE									DOC PART		SHEET NUMBER			
	= 0	5024431570				PSD									000		1 OF 2			

[illegible]