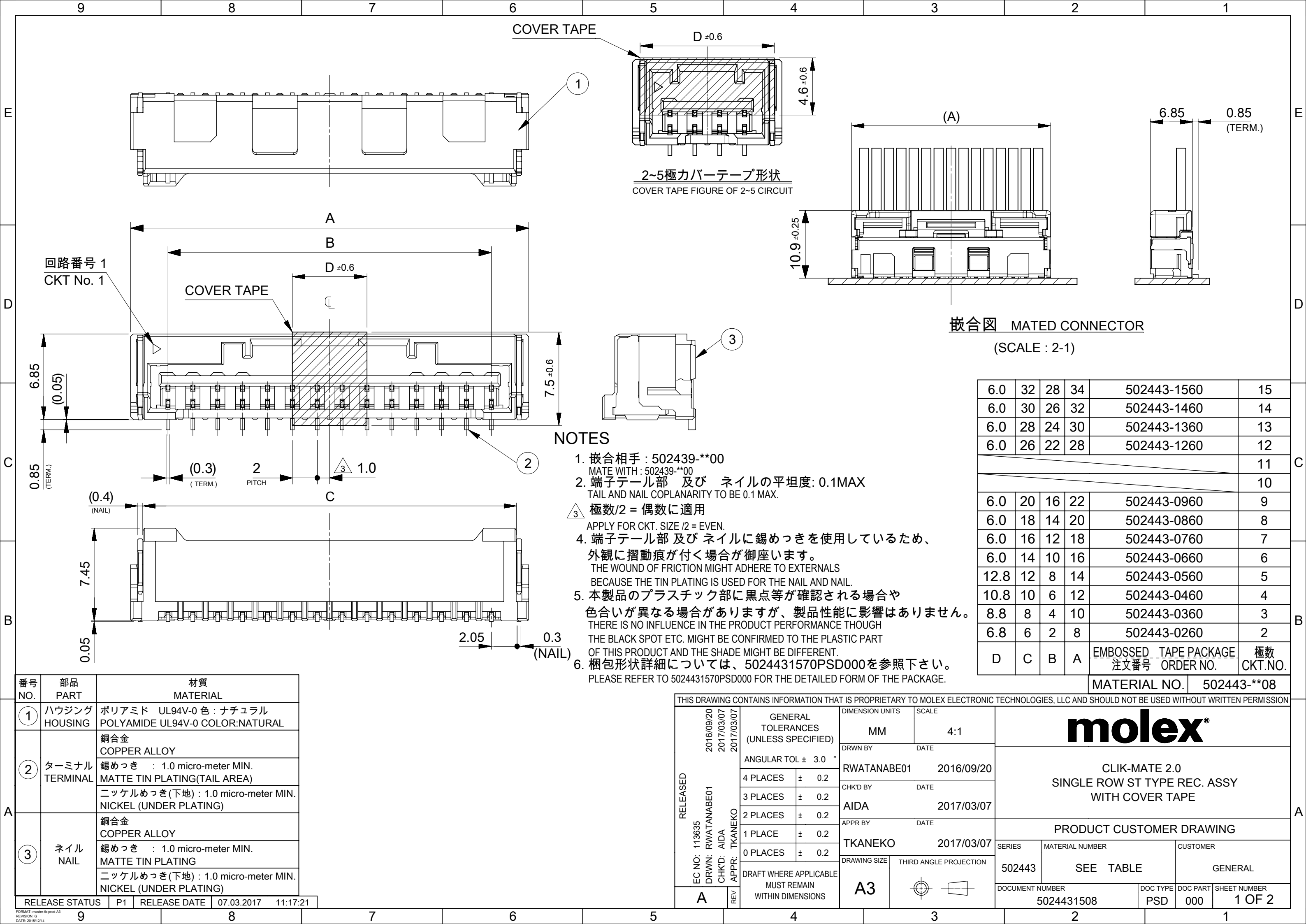
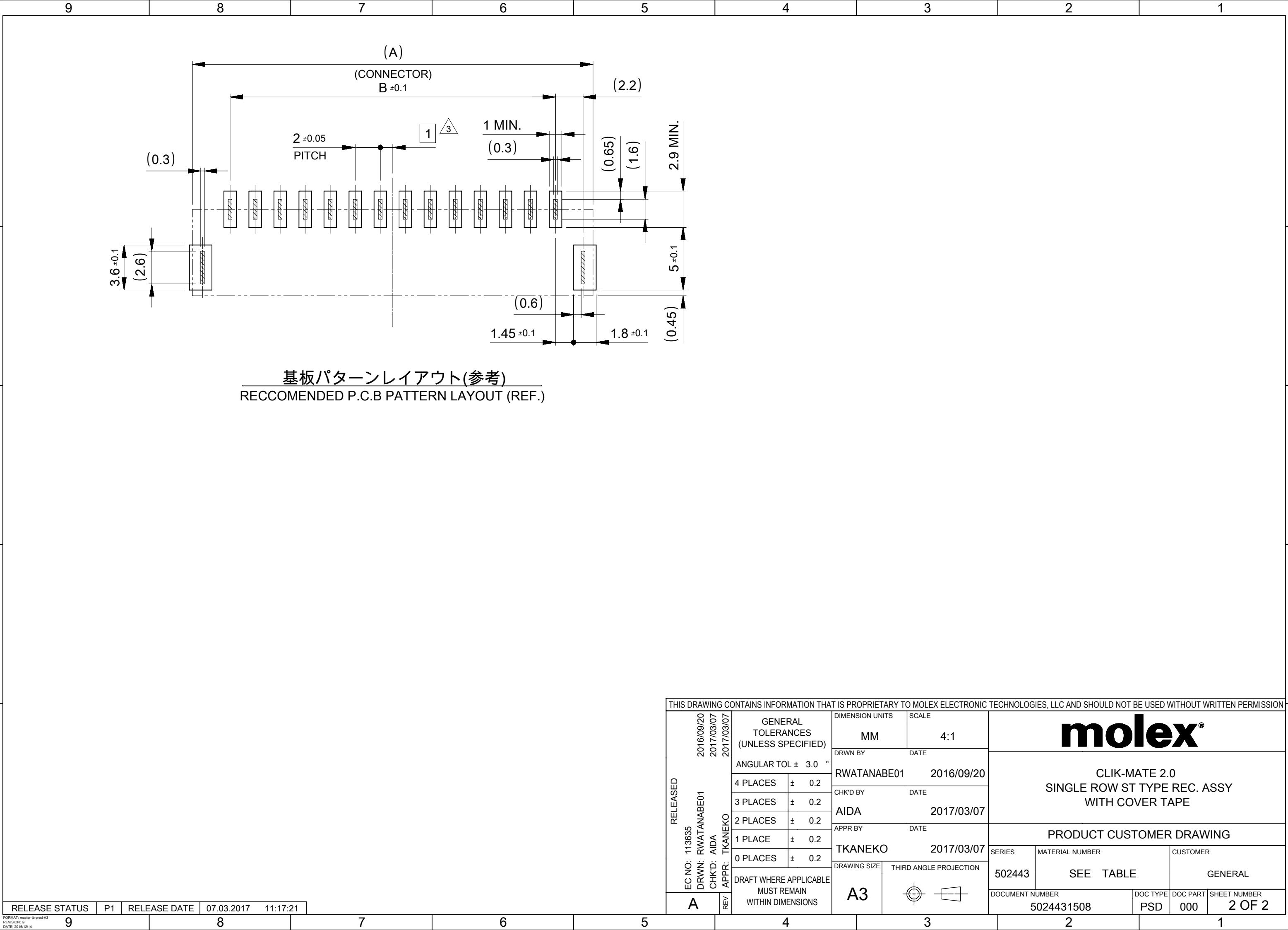
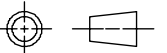


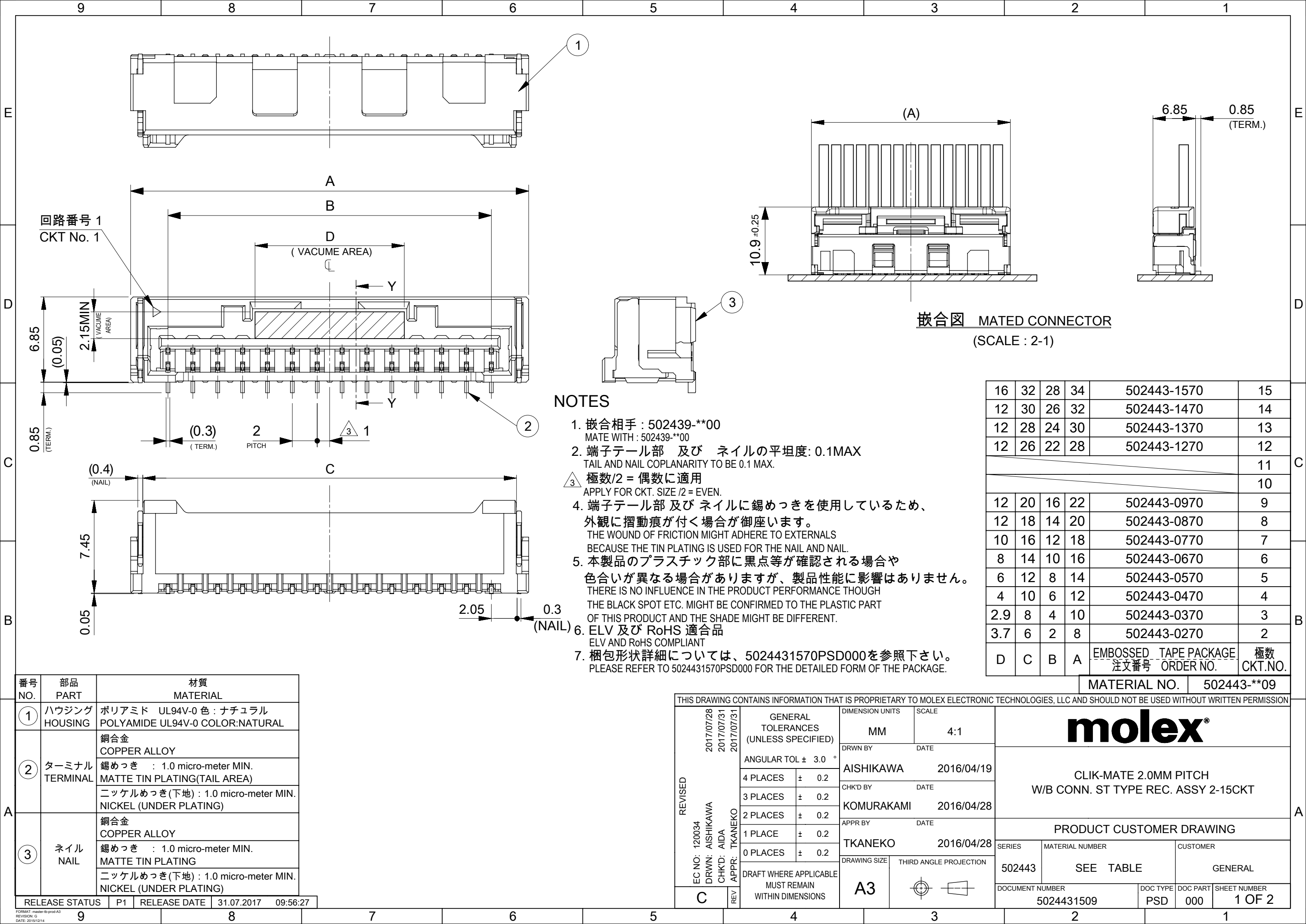




基板パターンレイアウト(参考)
RECCOMENDED P.C.B PATTERN LAYOUT (REF.)

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	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®					
				MM		4:1							
		ANGULAR TOL ± 3.0 °		DRWN BY		DATE		CLIK-MATE 2.0 SINGLE ROW ST TYPE REC. ASSY WITH COVER TAPE					
				RWATANABE01		2016/09/20							
		4 PLACES ± 0.2		CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING					
		3 PLACES ± 0.2		AIDA		2017/03/07							
		2 PLACES ± 0.2		APPR BY		DATE		SERIES 502443 MATERIAL NUMBER SEE TABLE CUSTOMER GENERAL					
		1 PLACE ± 0.2		TKANEKO		2017/03/07							
		0 PLACES ± 0.2		DRAWING SIZE		THIRD ANGLE PROJECTION		DOCUMENT NUMBER 5024431508 DOC TYPE PSD DOC PART 000 SHEET NUMBER 2 OF 2					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3									

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

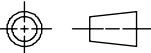
嵌合図 MATED CONNECTOR
(SCALE : 2-1)

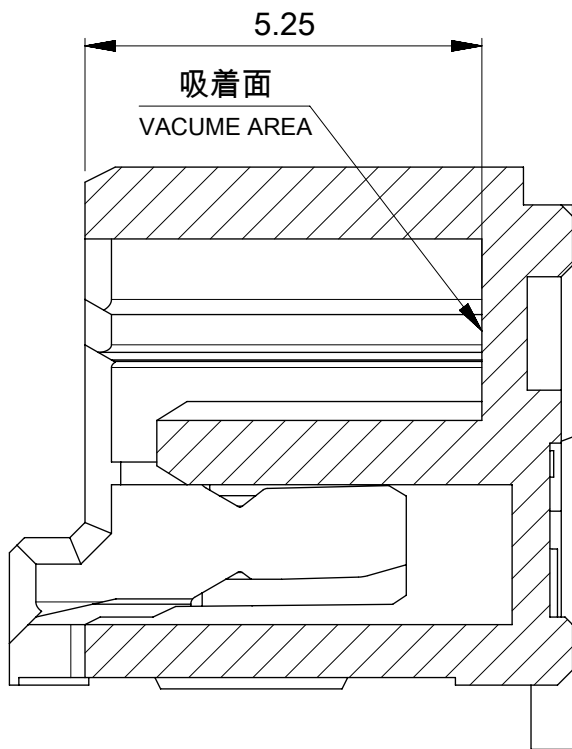
NOTES

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.

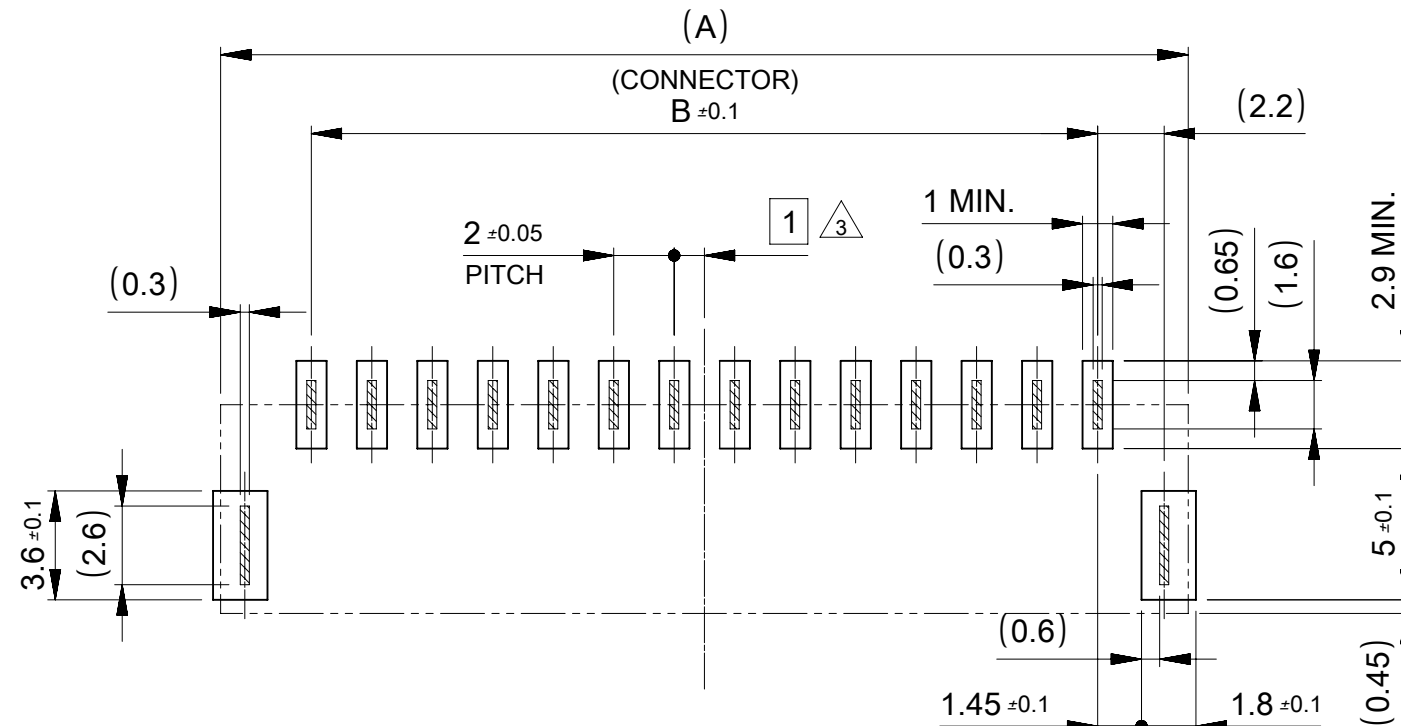
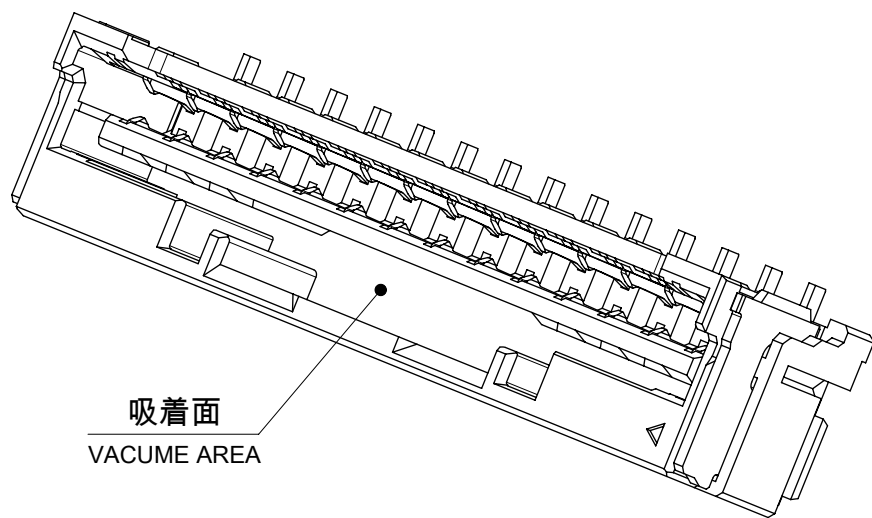
16	32	28	34	502443-1570	15
12	30	26	32	502443-1470	14
12	28	24	30	502443-1370	13
12	26	22	28	502443-1270	12
					11
					10
12	20	16	22	502443-0970	9
12	18	14	20	502443-0870	8
10	16	12	18	502443-0770	7
8	14	10	16	502443-0670	6
6	12	8	14	502443-0570	5
4	10	6	12	502443-0470	4
2.9	8	4	10	502443-0370	3
3.7	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

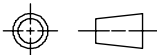
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
REVISED	EC NO: 120034 DRWN: AISHIKAWA CHK'D: AIDA APPR: TKANEKO	2017/07/28 2017/07/31 2017/07/31	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION 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		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3				502443		SEE TABLE		GENERAL			
									DOCUMENT NUMBER		DOC TYPE		DOC PART			
					5024431509		PSD		000							
C	REV								SHEET NUMBER		1 OF 2					

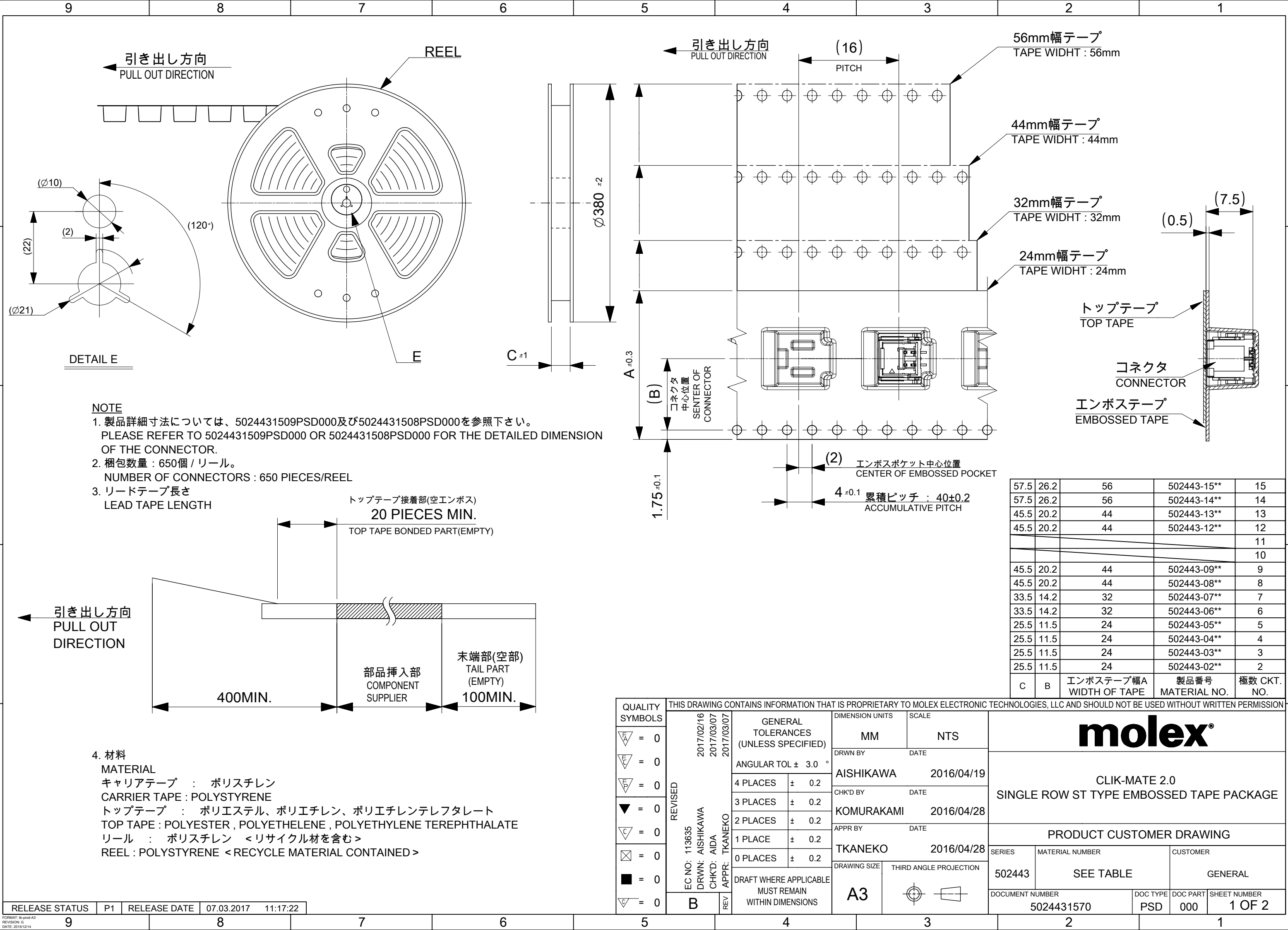


SECTION Y-Y
(SCALE :10-1)



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	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®			
		2017/07/31			MM		4:1					
		2017/07/31			DRWN BY DATE							
					AISHIKAWA 2016/04/19				CLIK-MATE 2.0MM PITCH W/B CONN. ST TYPE REC. ASSY 2-15CKT			
					CHK'D BY DATE							
					KOMURAKAMI 2016/04/28							
					APPR BY DATE				PRODUCT CUSTOMER DRAWING			
		TKANEKO 2016/04/28										
		DRAWING SIZE THIRD ANGLE PROJECTION										
	C	REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3			SERIES	MATERIAL NUMBER		CUSTOMER
502443			SEE TABLE						GENERAL			
DOCUMENT NUMBER			DOC TYPE						DOC PART	SHEET NUMBER		
					5024431509		PSD	000	2 OF 2			



NOTE

1. 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.
2. 梱包数量：650個 / リール。
NUMBER OF CONNECTORS：650 PIECES/REEL
3. リードテープ長さ
LEAD TAPE LENGTH

トップテープ接着部(空エンボス)
20 PIECES MIN.
TOP TAPE BONDED PART(EMPTY)

部品挿入部
COMPONENT
SUPPLIER

末端部(空部)
TAIL PART
(EMPTY)
100MIN.

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		PRODUCT CUSTOMER DRAWING							
	= 0						2 PLACES		± 0.2		KOMURAKAMI		2016/04/28									
	= 0						1 PLACE		± 0.2		APPR BY		DATE		SERIES				MATERIAL NUMBER		CUSTOMER	
	= 0						0 PLACES		± 0.2		TKANEKO		2016/04/28									
	= 0						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRAWING SIZE		THIRD ANGLE PROJECTION				502443		SEE TABLE		GENERAL	
	= 0										A3											
	= 0	B		REV	CLIK-MATE 2.0 SINGLE ROW ST TYPE EMBOSSED TAPE PACKAGE																	
	= 0																					
RELEASE STATUS		P1	RELEASE DATE		07.03.2017	11:17:22						PRODUCT CUSTOMER DRAWING										
												SERIES		MATERIAL NUMBER		CUSTOMER						
												502443		SEE TABLE		GENERAL						
												DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER						
												5024431570		PSD	000	1 OF 2						

