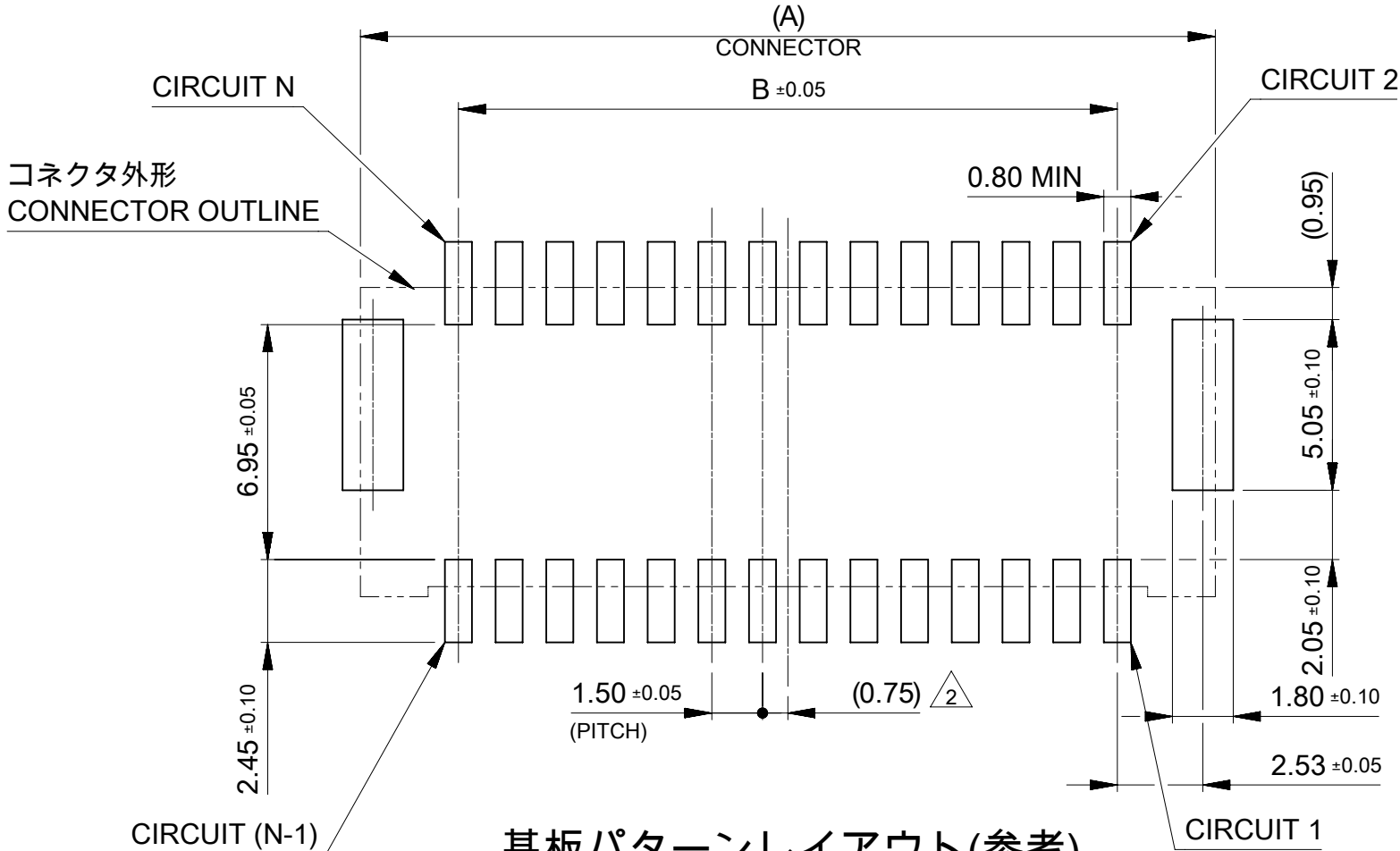
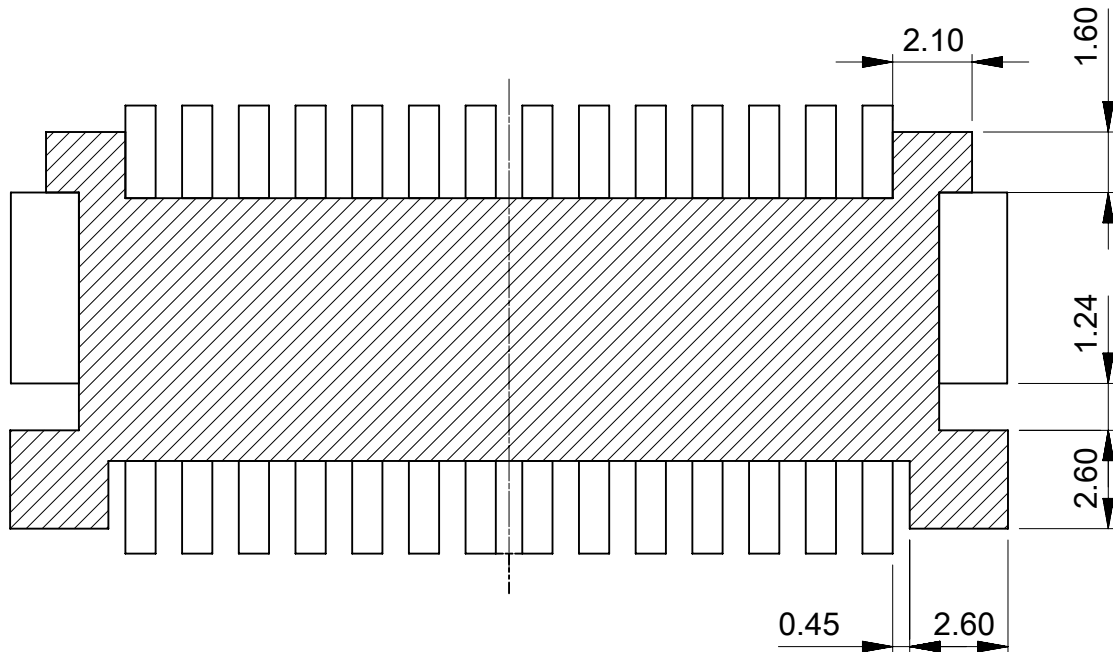


10987654321

F



基板パターンレイアウト(参考)
RECCOMENDED PCB PATTERN LAYOUT (REF.)
(参考 : メタルマスク厚さ 0.10mm, マスク開口率100%)
(REFERENCE: METAL MASK THICKNESS 0.10MM, APERTURE RATIO 100%)



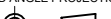
パターン非推奨エリア

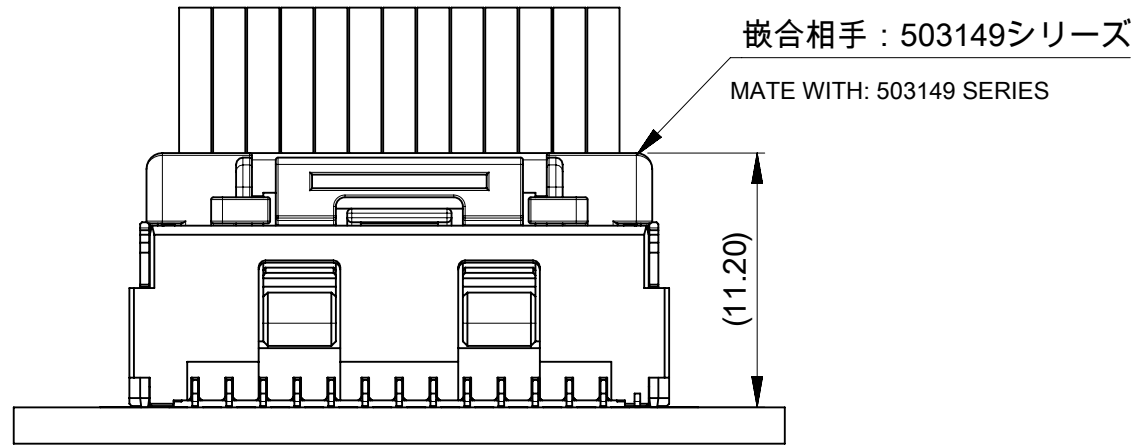
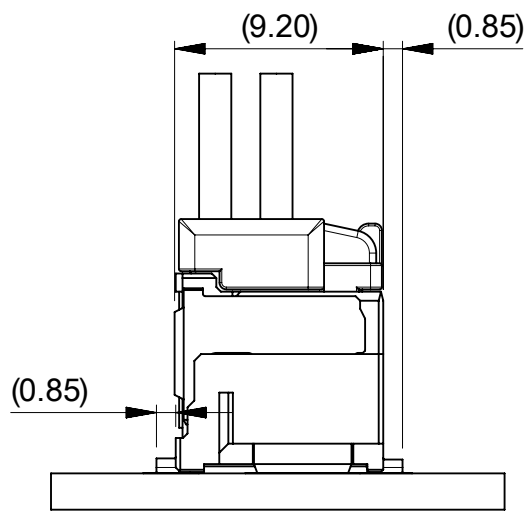
パターンを引き回す際は、製品機能に影響がないことをご確認ください。
PATTERN IS NOT RECCOMENDED ON THE HATCHED AREA.
PLEASE CHECK NOT TO HAVE PROBLEM FOR PRODUCT FUNCTION
WHEN SETTING PATTERN ON THE HATCHED AREA.

C

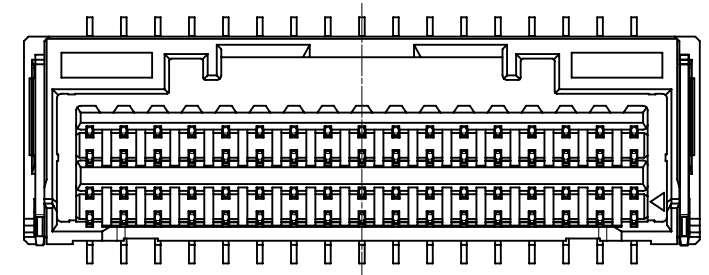
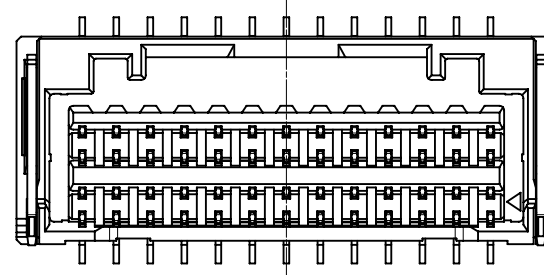
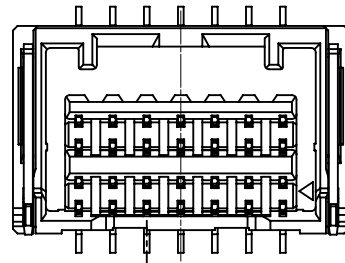
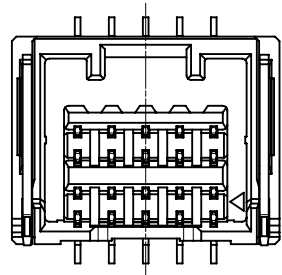
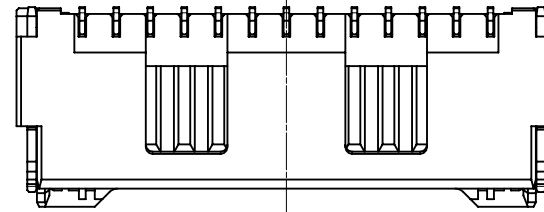
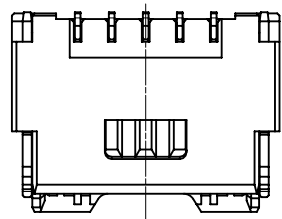
B

A

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex						
mm		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)													
ANGULAR TOL		± 3.0 °					CLIK-MATE 1.5 DUAL ROW SMT VT TYPE GOLD PLATING						
4 PLACES		± 0.2		EC NO: 742719 DRWN: MIKEDA01 2023/06/23 CHK'D: SAKIYAMA 2023/06/23 APPR: AIDA 2023/06/23			PRODUCT CUSTOMER DRAWING						
3 PLACES		± 0.2											
2 PLACES		± 0.2											
1 PLACE		± 0.2		INITIAL REVISION: DRWN: MIKEDA01 2019/10/01 APPR: KOMURAKAMI 2019/11/20			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION		
0 PLACES		± 0.2					2132270000-SD		PSD	000	D		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							THIRD ANGLE PROJECTION		DRAWING	SERIES		MATERIAL NUMBER	
						A3-SIZE	213227		SEE CHART		GENERAL		2 OF 6



嵌合図
MATED CONNECTORS

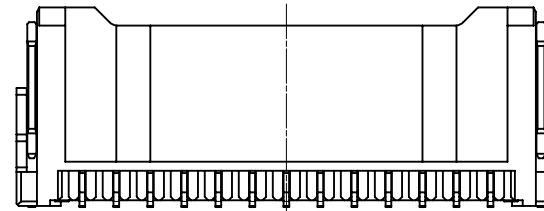
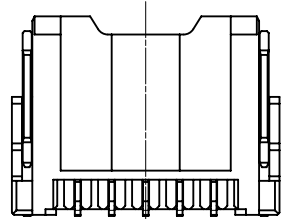


8-10極
8-10 CKT

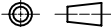
12-18極
12-18 CKT

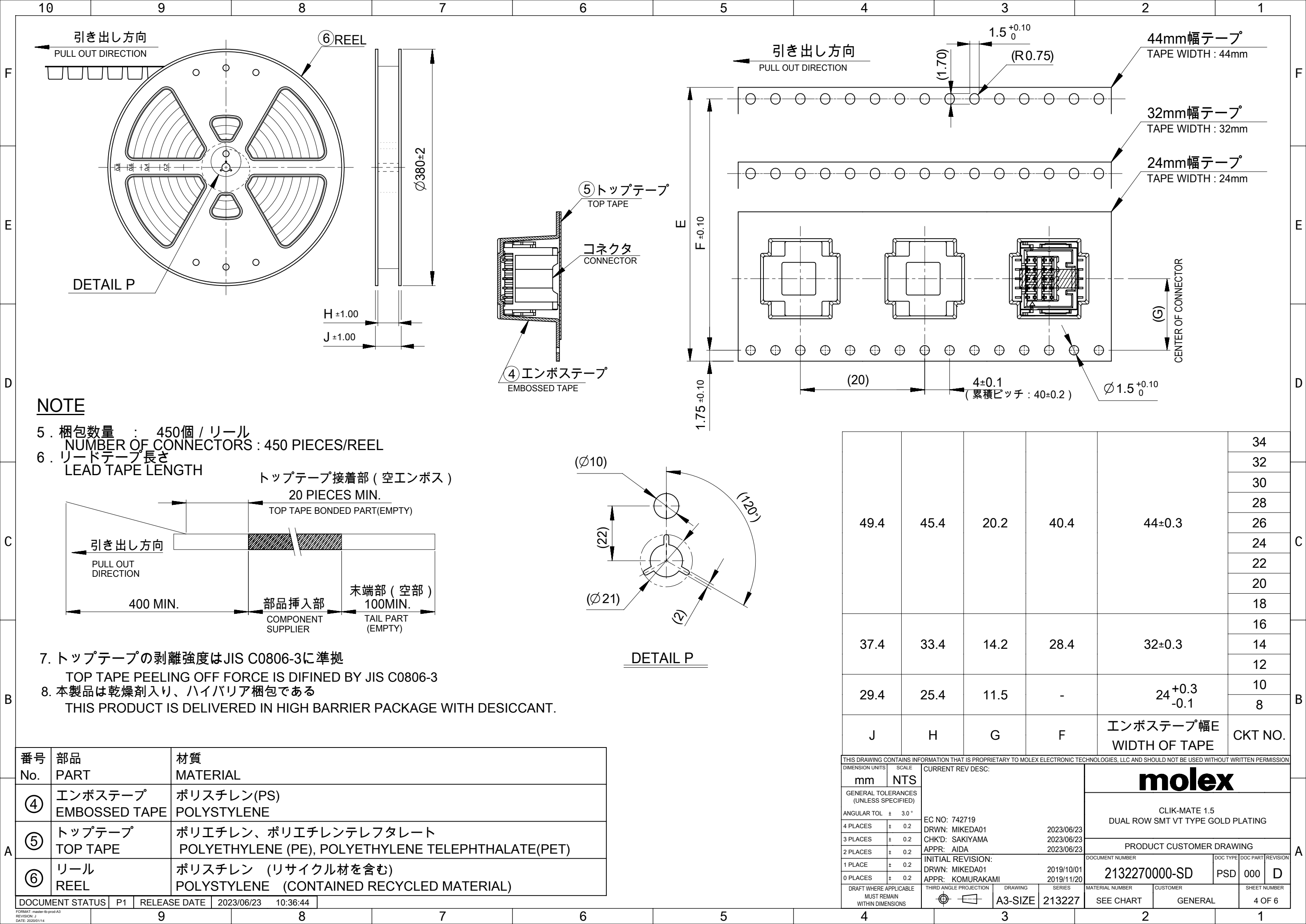
20-28極
20-28 CKT

30-34極
30-34 CKT



極数別ハウジング形状
HOUSING SHAPE OF EACH CKTS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex				
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				CLIK-MATE 1.5 DUAL ROW SMT VT TYPE GOLD PLATING							
ANGULAR TOL ± 3.0°											
4 PLACES		± 0.2		EC NO: 742719			PRODUCT CUSTOMER DRAWING				
3 PLACES		± 0.2		DRWN: MIKEDA01 2023/06/23							
2 PLACES		± 0.2		CHK'D: SAKIYAMA 2023/06/23							
1 PLACE		± 0.2		APPR: AIDA 2023/06/23			DOCUMENT NUMBER 2132270000-SD				
0 PLACES		± 0.2		INITIAL REVISION:							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: MIKEDA01 2019/10/01			DOC TYPE		DOC PART	REVISION	
				APPR: KOMURAKAMI 2019/11/20			PSD		000	D	
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
				A3-SIZE		213227		SEE CHART		GENERAL	3 OF 6



NOTE

- 5. 梱包数量 : 450個 / リール
NUMBER OF CONNECTORS : 450 PIECES/REEL
- 6. リードテープ長さ
LEAD TAPE LENGTH
- 7. トップテープの剥離強度はJIS C0806-3に準拠
TOP TAPE PEELING OFF FORCE IS DIFINED BY JIS C0806-3
- 8. 本製品は乾燥剤入り、ハイバリア梱包である
THIS PRODUCT IS DELIVERED IN HIGH BARRIER PACKAGE WITH DESICCANT.

番号 No.	部品 PART	材質 MATERIAL
④	エンボステープ EMBOSSSED TAPE	ポリスチレン(PS) POLYSTYLENE
⑤	トップテープ TOP TAPE	ポリエチレン、ポリエチレンテレフタレート POLYETHYLENE (PE), POLYETHYLENE TELEPHTHALATE(PET)
⑥	リール REEL	ポリスチレン (リサイクル材を含む) POLYSTYLENE (CONTAINED RECYCLED MATERIAL)

DOCUMENT STATUS	P1	RELEASE DATE	2023/06/23	10:36:44
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49.4	45.4	20.2	40.4	44±0.3	34
					32
					30
					28
					26
					24
					22
					20
37.4	33.4	14.2	28.4	32±0.3	18
					16
					14
29.4	25.4	11.5	-	24 ^{+0.3} _{-0.1}	12
					10
J	H	G	F	エンボステープ幅E WIDTH OF TAPE	8
CKT NO.					

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex				
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL ± 3.0 °											
4 PLACES ± 0.2											
3 PLACES ± 0.2				EC NO: 742719 DRWN: MIKEDA01 2023/06/23 CHK'D: SAKIYAMA 2023/06/23 APPR: AIDA 2023/06/23			CLIK-MATE 1.5 DUAL ROW SMT VT TYPE GOLD PLATING				
2 PLACES ± 0.2											
1 PLACE ± 0.2											
0 PLACES ± 0.2				INITIAL REVISION: DRWN: MIKEDA01 2019/10/01 APPR: KOMURAKAMI 2019/11/20			PRODUCT CUSTOMER DRAWING				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
							2132270000-SD		PSD	000	D
THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						SEE CHART		GENERAL		4 OF 6	
						A3-SIZE		213227			

3

適用製品及び各種仕様書

APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS

梱包仕様書 PACKAGING SPECIFICATION	PART NUMBER	DOCUMENT NUMBER
	213227 ****	2132279200-SPK

適用嵌合相手 MATE WITH	HOUSING	TERMINAL (GOLD PLATING)		
		PLATING THK	#24-28	#28-30
製品番号 PRODUCT NUMBER	503149 ****	0.1 micro-meters	213028 1*00	213029 1*00
		0.38 micro-meters	213028 3*00	213029 3*00
		0.76 micro-meters	213028 7*00	213029 7*00
製品仕様書 PRODUCT SPECIFICATION	5031490002-PS/PS/000			
アプリケーション仕様書 APPLICATION SPECIFICATION	AS-503149-001			

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DIMENSION UNITS

mm

SCALE

NTS

GENERAL TOLERANCES
(UNLESS SPECIFIED)

ANGULAR TOL ± 3.0 °

4 PLACES ± 0.2

3 PLACES ± 0.2

2 PLACES ± 0.2

1 PLACE ± 0.2

0 PLACES ± 0.2

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 742719

DRWN: MIKEDA01

CHK'D: SAKIYAMA

APPR: AIDA

INITIAL REVISION:

DRWN: MIKEDA01

APPR: KOMURAKAMI

THIRD ANGLE PROJECTION

DRAWING

A3-SIZE

SERIES

213227

MATERIAL NUMBER

SEE CHART

CUSTOMER

GENERAL

SHEET NUMBER

5 OF 6

2023/06/23

2023/06/23

2023/06/23

2019/10/01

2019/11/20

DOCUMENT NUMBER

2132270000-SD

DOC TYPE

PSD

DOC PART

000

REVISION

D

molex

CLIK-MATE 1.5
DUAL ROW SMT VT TYPE GOLD PLATING

PRODUCT CUSTOMER DRAWING

