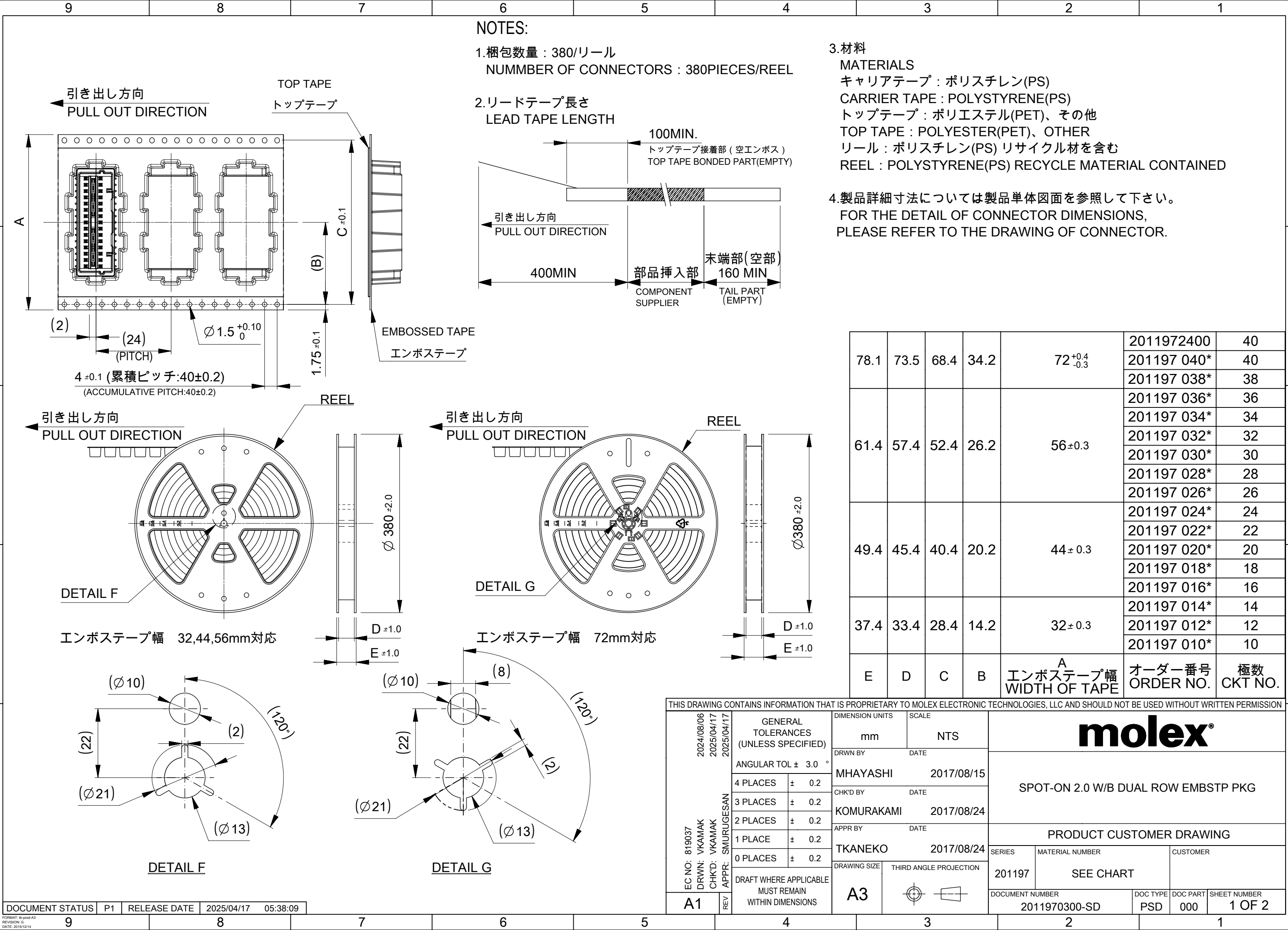
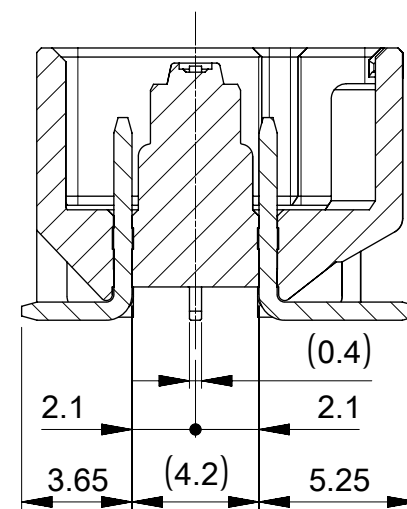
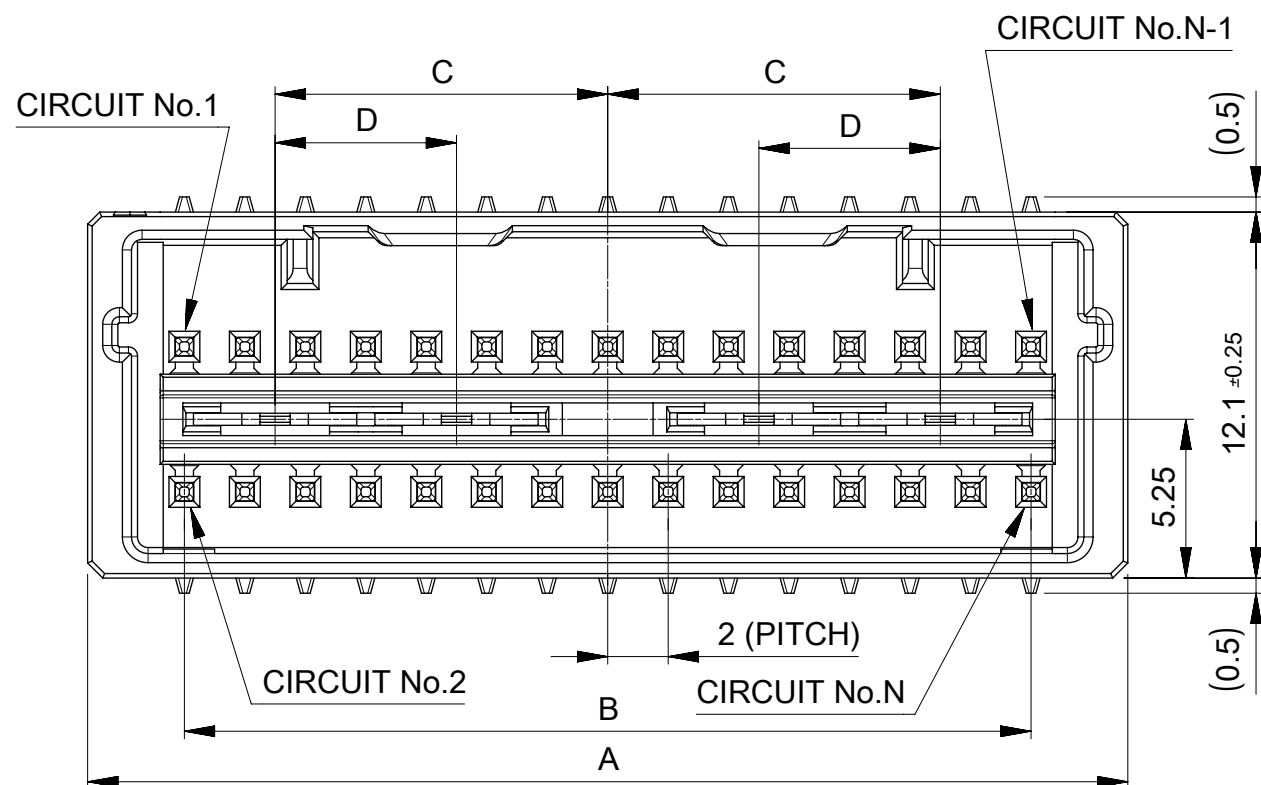




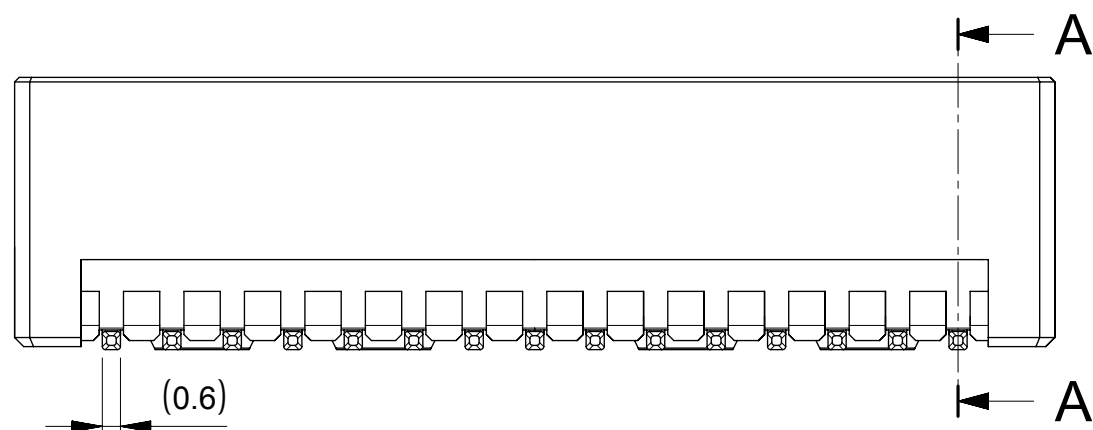
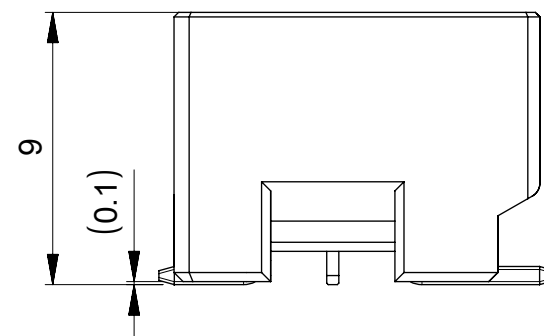
WITHOUT KAPTON TAPE					WITH KAPTON	
BLUE	YELLOW	RED	BLACK	NATURAL	NATURAL	HSG COLOR
201197 0404	201197 0403	201197 0402	201197 0401	201197 0400	2011972400	40
201197 0384	201197 0383	201197 0382	201197 0381	201197 0380	-	38
201197 0364	201197 0363	201197 0362	201197 0361	201197 0360	-	36
201197 0344	201197 0343	201197 0342	201197 0341	201197 0340	-	34
201197 0324	201197 0323	201197 0322	201197 0321	201197 0320	-	32
201197 0304	201197 0303	201197 0302	201197 0301	201197 0300	-	30
201197 0284	201197 0283	201197 0282	201197 0281	201197 0280	-	28
201197 0264	201197 0263	201197 0262	201197 0261	201197 0260	-	26
201197 0244	201197 0243	201197 0242	201197 0241	201197 0240	-	24
201197 0224	201197 0223	201197 0222	201197 0221	201197 0220	-	22
201197 0204	201197 0203	201197 0202	201197 0201	201197 0200	-	20
201197 0184	201197 0183	201197 0182	201197 0181	201197 0180	-	18
201197 0164	201197 0163	201197 0162	201197 0161	201197 0160	-	16
201197 0144	201197 0143	201197 0142	201197 0141	201197 0140	-	14
201197 0124	201197 0123	201197 0122	201197 0121	201197 0120	-	12
201197 0104	201197 0103	201197 0102	201197 0101	201197 0100	-	10
エンボス梱包 EMBOSSED PKG						極数 CKT NO.
オーダー番号 ORDER NO.						

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

EC NO: 819037 DRWN: VKAMAK CHK'D: VKAMAK APPR: SMURUGESAN	2024/08/06	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS		SCALE		molex®						
	2025/04/17		mm		NTS								
	2025/04/17		ANGULAR TOL ± 3.0 °		DRWN BY		DATE		SPOT-ON 2.0 W/B DUAL ROW EMBSTP PKG				
	4 PLACES ± 0.2		MHAYASHI		2017/08/15								
	3 PLACES ± 0.2		CHK'D BY		DATE								
	2 PLACES ± 0.2		KOMURAKAMI		2017/08/24								
	1 PLACE ± 0.2		APPR BY		DATE								
	0 PLACES ± 0.2		TKANEKO		2017/08/24		PRODUCT CUSTOMER DRAWING						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION						SERIES		MATERIAL NUMBER
			A3				201197		SEE CHART				
A1	REV					DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER	
						2011970300-SD		PSD		000		2 OF 2	



SECTION A-A



部品 PART	材質 MATERIAL
ハウジング HOUSING	ポリアミド(PA)、ガラス充填、UL94 V-0 POLYAMIDE(PA),GLASS FILLED, UL94 V-0
ターミナル TERMINAL	黄銅 BRASS
	錫めっき、リフロート処理(前めっき) : 1.0μm以上 PRE-TIN PLATED (HEAT TREATED MATTE TIN) : 1.0 micro-meter MIN
	銅めっき(下地) : 0.5μm以上 COPPER (UNDER PLATING) : 0.5 micro-meter MIN.
ネイル NAIL	黄銅 BRASS
	錫めっき : 1.0μm以上 MATTE TIN : 1.0 micro-meter MIN.
	ニッケルめっき(下地) : 1.0μm以上 NICKEL (UNDER PLATING) : 1.0 micro-meter MIN.

NOTE

1.嵌合相手：201196 2***

MATE WITH:201196 2***

2.ターミナル及びネイルの平坦度：0.1MAX.

TERMINAL AND NAIL COPLANARITY TO BE 0.1MAX.

3.製品番号 MATERIAL NO.

201197 * ** *

↑ ↑ ↑ 色 キータイプ
COLOR KEY TYPE
↑ 極数
CIRCUIT SIZE

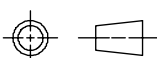
0: WITHOUT KAPTON TAPE

2: WITH KAPTON TAPE

NO.	COLOR	KEY TYPE
0	NATURAL	1
1	BLACK	2
2	RED	3
3	YELLOW	4
4	BLUE	5

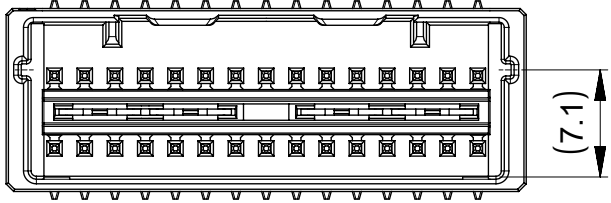
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5	6	15	36	42.4	201197038*	38
5	6	14	34	40.4	201197036*	36
5	6	13	32	38.4	201197034*	34
5	6	12	30	36.4	201197032*	32
4	6	11	28	34.4	201197030*	30
4	6	10	26	32.4	201197028*	28
4	6	9	24	30.4	201197026*	26
3	---	8	22	28.4	201197024*	24
3	---	7	20	26.4	201197022*	22
3	---	6	18	24.4	201197020*	20
2	---	5	16	22.4	201197018*	18
2	---	4	14	20.4	201197016*	16
2	---	3	12	18.4	201197014*	14
1	---	---	10	16.4	201197012*	12
1	---	---	8	14.4	201197010*	10
NAIL QTY	D	C	B	A	エンボス梱包 EMBOSSSED PKG	極数 CKT NO.
					オーダー番号 ORDER NO.	

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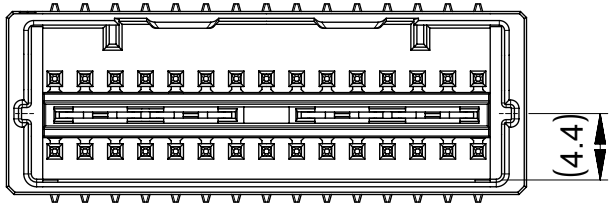
EC NO: 819037 DRWN: VKAMAK CHKD: VKAMAK APPR: SMURUGESAN REV A1				2024/08/08	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS		SCALE		molex®					
				2024/08/09		mm	4:1								
				2025/04/17		ANGULAR TOL ± 3.0 °	DRWN BY		DATE		SPOT-ON 2.0 W/B DUAL ROW SMT PLUG ASSY				
				4 PLACES		±	MHAYASHI		2017/08/15						
				3 PLACES		±	CHK'D BY		DATE						
				2 PLACES		± 0.2	KOMURAKAMI		2017/08/24						
				1 PLACE		± 0.2	APPR BY		DATE						PRODUCT CUSTOMER DRAWING
				0 PLACES		± 0.2	TKANEKO		2017/08/24						
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES	MATERIAL NUMBER		CUSTOMER		
						A3				201197	SEE CHART				
				DOCUMENT NUMBER		DOC TYPE		DOC PART	SHEET NUMBER						
				2011971300-SD		PSD		000	1 OF 3						

MATING
KEY TYPE & COLOR

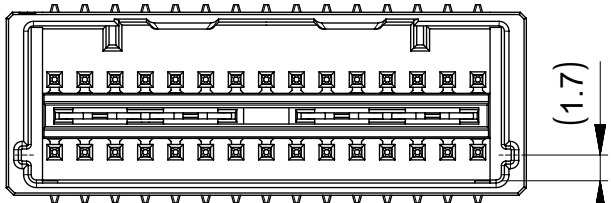
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MAT No.:201197***0
COLOR:NATURAL



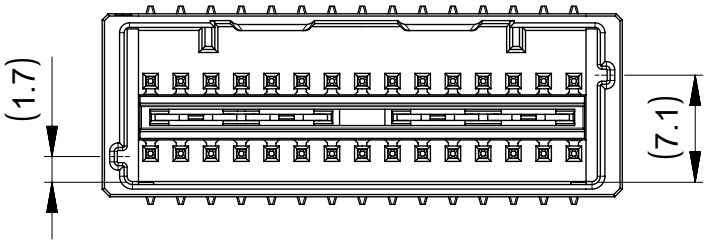
KEY TYPE:2
MAT No.:2011970**1
COLOR:BLACK



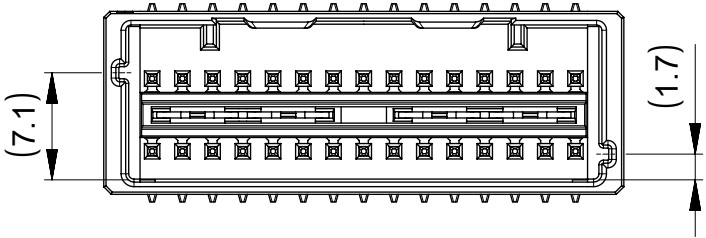
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MAT No.:2011970**2
COLOR:RED



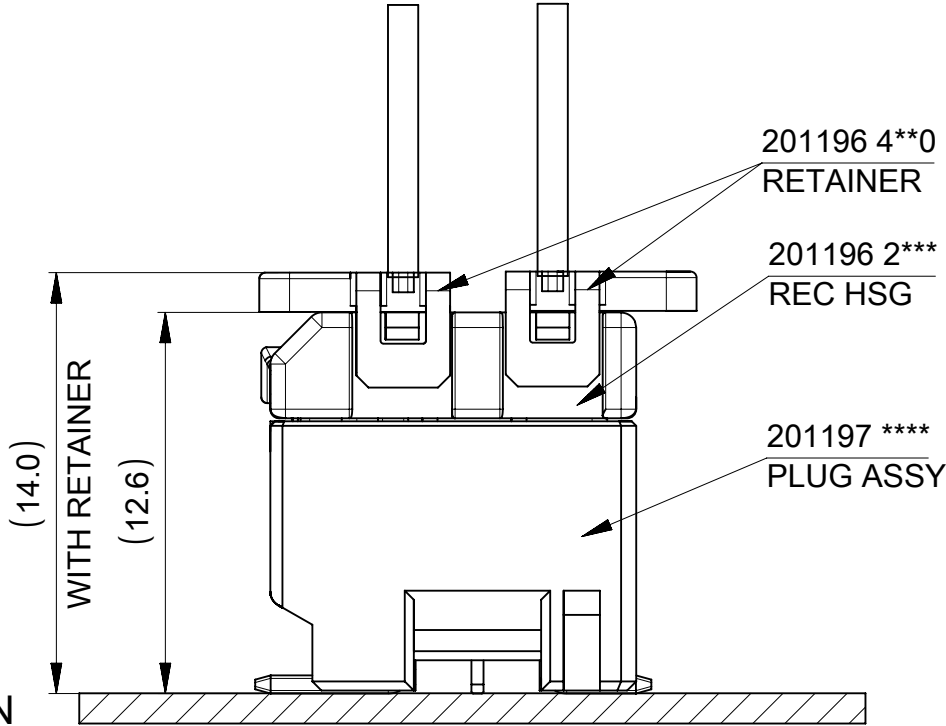
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MAT No.:2011970**3
COLOR:YELLOW



KEY TYPE:5
MAT No.:2011970**4
COLOR:BLUE



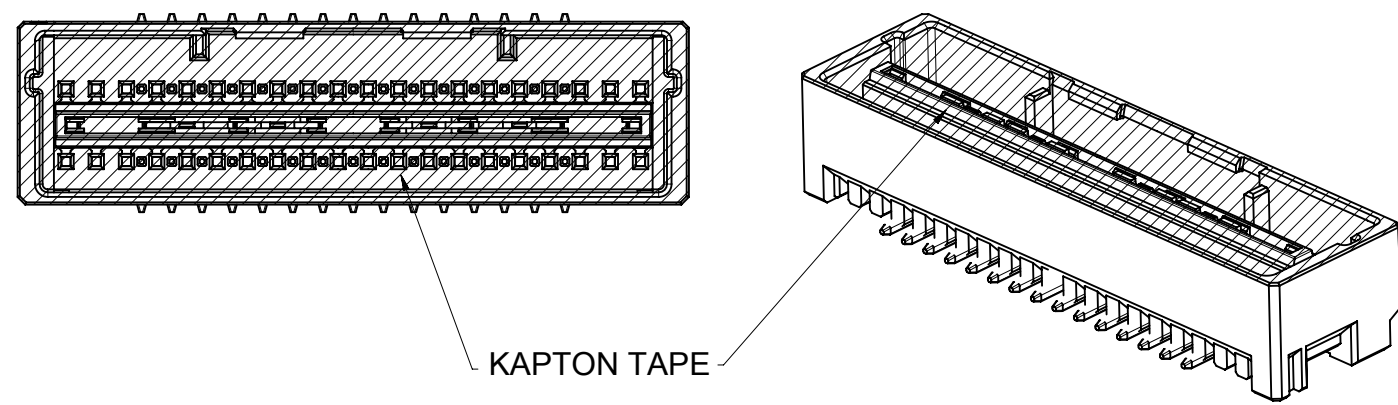
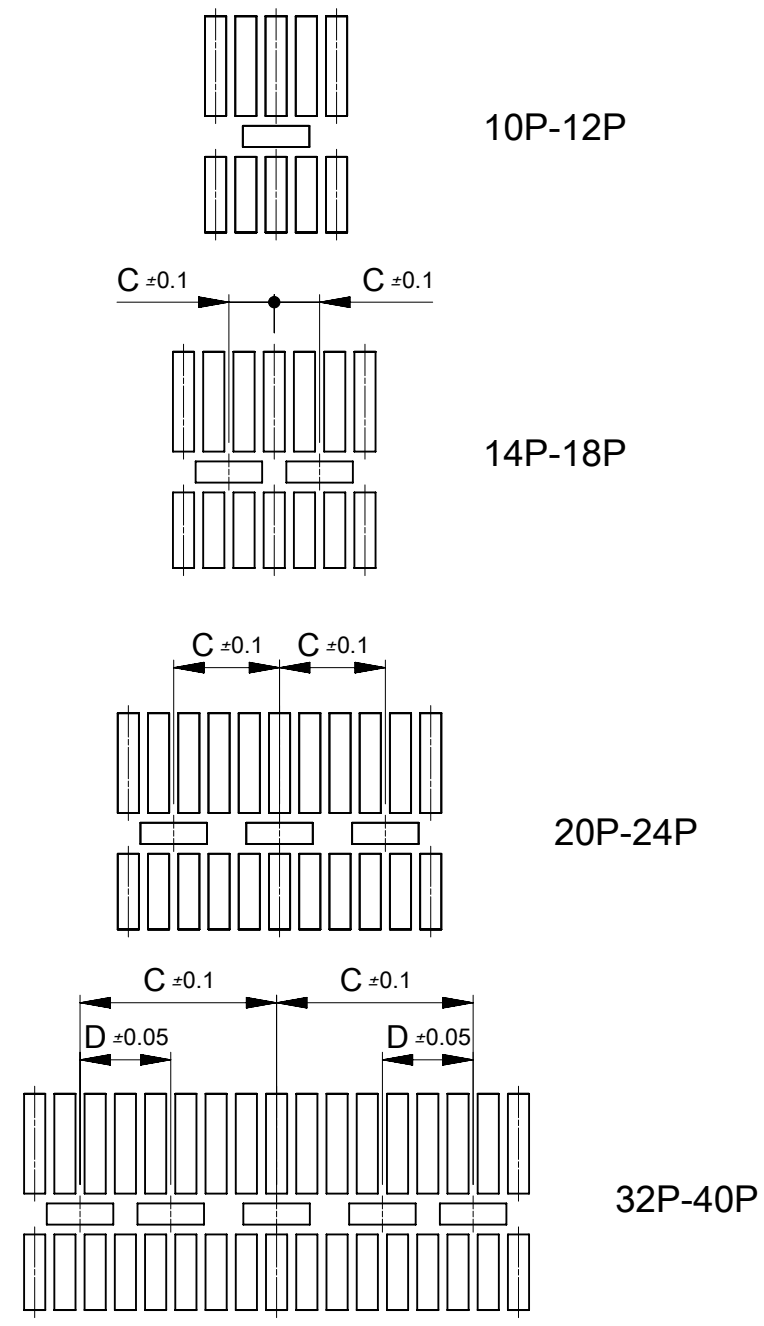
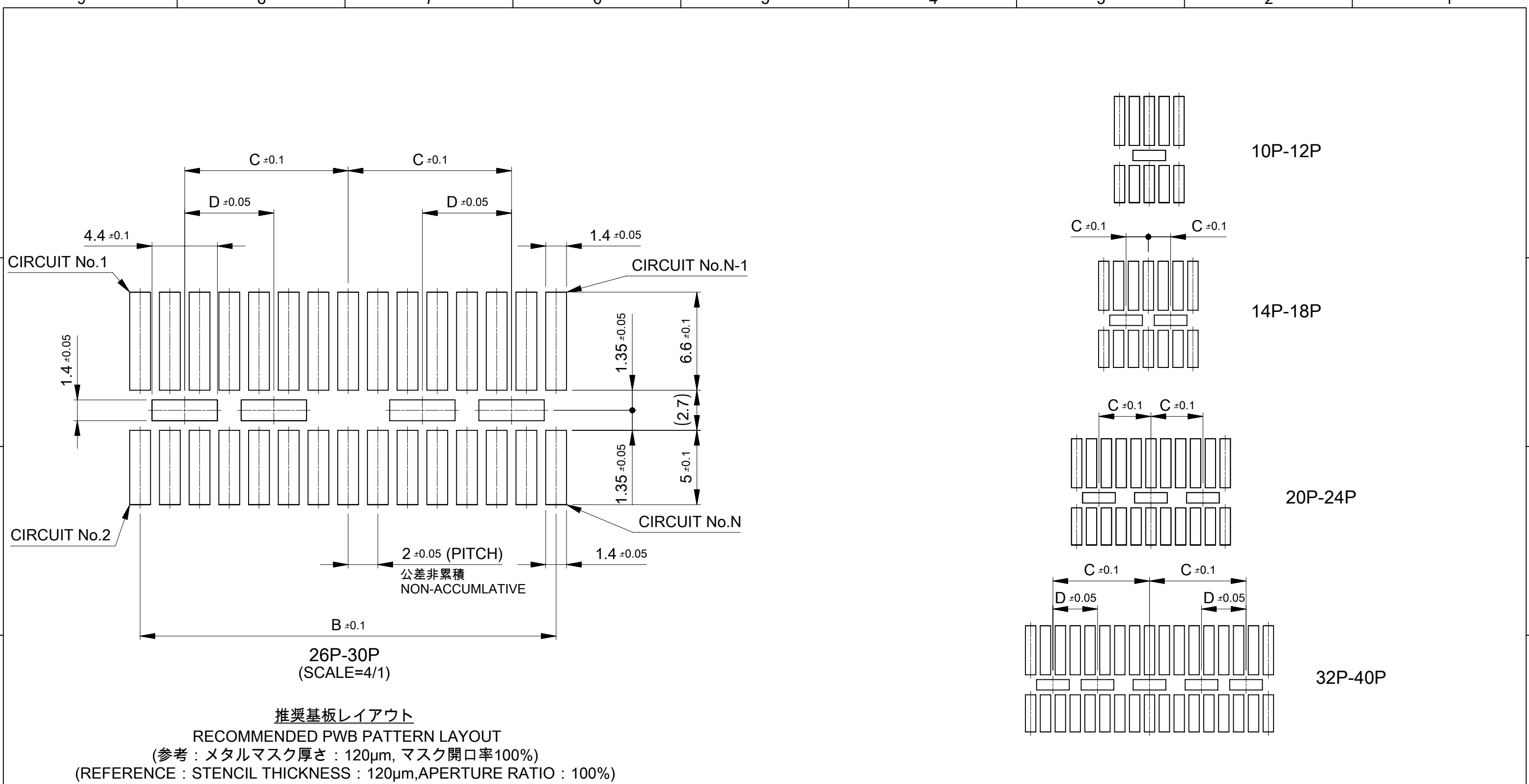
嵌合寸法
MATED DIMENSION



BLUE	YELLOW	RED	BLACK	NATURAL		HSG COLOR
201197 0404	201197 0403	201197 0402	201197 0401	201197 2400	201197 0400	40
201197 0384	201197 0383	201197 0382	201197 0381		201197 0380	38
201197 0364	201197 0363	201197 0362	201197 0361		201197 0360	36
201197 0344	201197 0343	201197 0342	201197 0341		201197 0340	34
201197 0324	201197 0323	201197 0322	201197 0321		201197 0320	32
201197 0304	201197 0303	201197 0302	201197 0301		201197 0300	30
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201197 0124	201197 0123	201197 0122	201197 0121		201197 0120	12
201197 0103	201197 0103	201197 0102	201197 0101		201197 0100	10
エンボス梱包 EMBOSSED PKG						極数 CKT NO.
オーダー番号 ORDER NO.						

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EC NO: 819037 DRWN: VKAMAK CHK'D: VKAMAK APPR: SMURUGESAN	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex®			
	ANGULAR TOL ± 3.0 °		mm	NTS 全寸				
	4 PLACES	±	DRWN BY		SPOT-ON 2.0 W/B DUAL ROW SMT PLUG ASSY			
	3 PLACES	±	MHAYASHI					
	2 PLACES	± 0.2	CHK'D BY		PRODUCT CUSTOMER DRAWING			
1 PLACE		± 0.2	KOMURAKAMI					
0 PLACES		± 0.2	APPR BY		SERIES MATERIAL NUMBER CUSTOMER			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			TKANEKO					
			DRAWING SIZE	THIRD ANGLE PROJECTION	201197 SEE CHART			
			A3					
					DOCUMENT NUMBER DOC TYPE DOC PART SHEET NUMBER			
					2011971300-SD PSD 000 2 OF 3			



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
EC NO: 819037 DRWN: VKAMAK CHK'D: VKAMAK APPR: SMURUGESAN	2024/08/08 2024/08/09 2025/04/17	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex® SPOT-ON 2.0 W/B DUAL ROW SMT PLUG ASSY										
		ANGULAR TOL ± 3.0 °		mm	NTS 2:1											
		4 PLACES ±		DRWN BY		DATE		PRODUCT CUSTOMER DRAWING								
		3 PLACES ±		MHAYASHI		2017/08/15										
		2 PLACES ± 0.2		CHK'D BY		DATE		SERIES					MATERIAL NUMBER		CUSTOMER	
		1 PLACE ± 0.2		KOMURAKAMI		2017/08/24										
		0 PLACES ± 0.2		APPR BY		DATE		201197		SEE CHART						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		TKANEKO		2017/08/24										
		A1		REV	DRAWING SIZE		THIRD ANGLE PROJECTION		DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER	
				A3				2011971300-SD								

DOCUMENT STATUS	P1	RELEASE DATE	2025/04/17	05:38:10
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