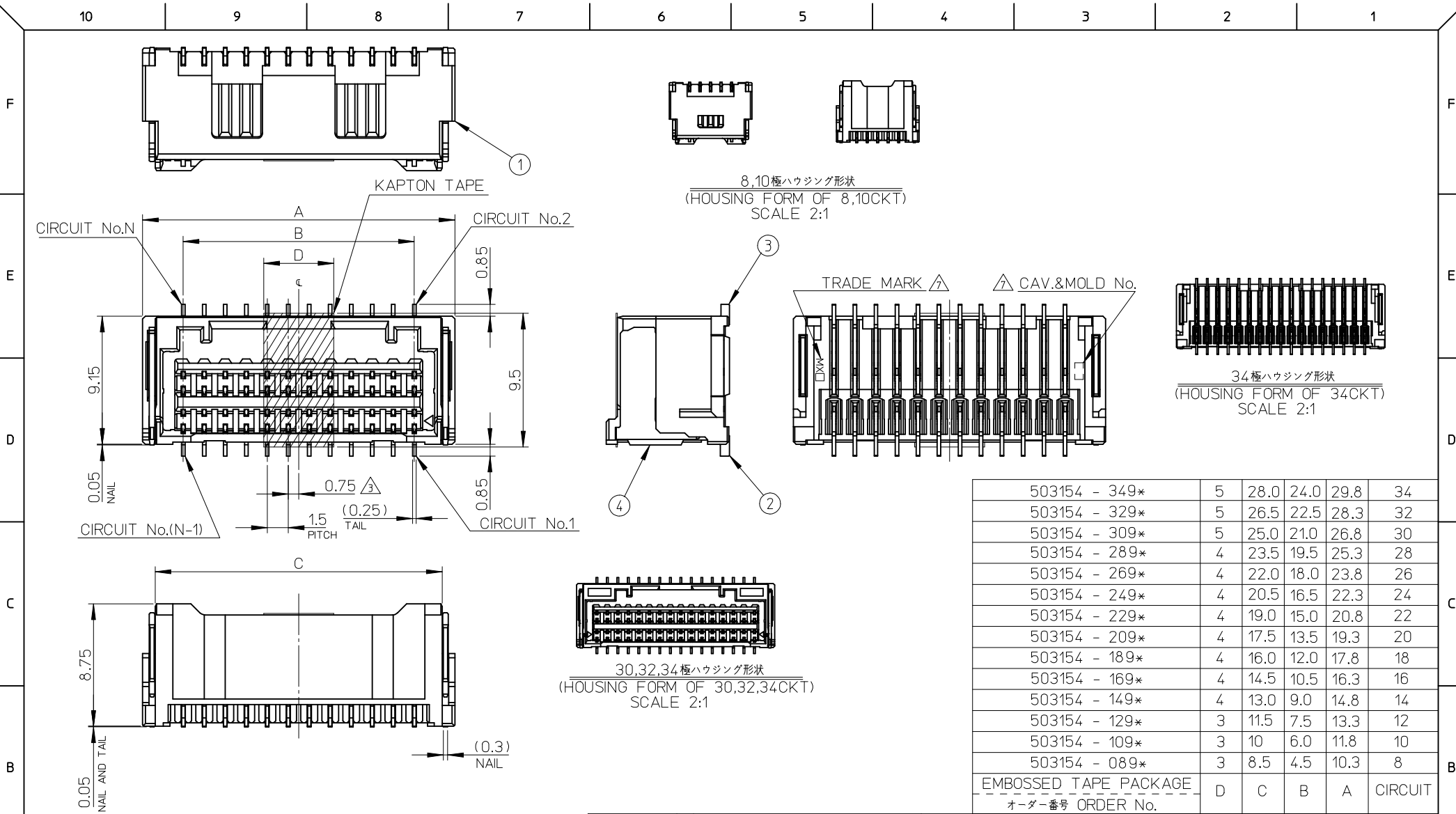




503154 - 349*	5	28.0	24.0	29.8	34
503154 - 329*	5	26.5	22.5	28.3	32
503154 - 309*	5	25.0	21.0	26.8	30
503154 - 289*	4	23.5	19.5	25.3	28
503154 - 269*	4	22.0	18.0	23.8	26
503154 - 249*	4	20.5	16.5	22.3	24
503154 - 229*	4	19.0	15.0	20.8	22
503154 - 209*	4	17.5	13.5	19.3	20
503154 - 189*	4	16.0	12.0	17.8	18
503154 - 169*	4	14.5	10.5	16.3	16
503154 - 149*	4	13.0	9.0	14.8	14
503154 - 129*	3	11.5	7.5	13.3	12
503154 - 109*	3	10	6.0	11.8	10
503154 - 089*	3	8.5	4.5	10.3	8
EMBOSSD TAPE PACKAGE		D	C	B	A
オーダー番号 ORDER No.		CIRCUIT			

No.	PART	MATERIAL
①	HOUSING	耐熱性樹脂 UL94V-0 HEATPROOF RESIN UL94V-0
②	TERMINAL A	銅合金 COPPER ALLOY 錫メッキ : 1.0 micro-meter MIN. TIN
③	TERMINAL B	ニッケルメッキ (下地) : 1.0 micro-meter MIN. NICKEL (UNDER PLATING)
④	NAIL	銅合金 COPPER ALLOY 錫メッキ : 1.0 micro-meter MIN. TIN ニッケルメッキ (下地) : 1.0 micro-meter MIN. NICKEL (UNDER PLATING)

REVISED EC NO: J2015-0077 DRWN:YWAKE CHKD:KASAKAWA APPR:NUKITA	DESCRIPTION 2014/06/02 2014/06/02 2014/08/04	GENERAL TOLERANCES (UNLESS SPECIFIED)	
		10 UNDER	±0.2
		10 OVER 30 UNDER	±0.25
		30 OVER	±0.3
REV	REVISION	ANGULAR ±1 °	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
DRAWN BY T.HANYU	DATE 2007/11/27	TITLE 1.5 W/B CONN. DUAL ST REC. ASSY		
CHECKED BY K.ASAKAWA	DATE 2007/11/27			
APPROVED BY YO.IITO	DATE 2007/11/27			
MATERIAL NO. SEE CHART		DOCUMENT NO. SD-503154-001		SHEET NO. 1 OF 3
SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

NOTES

1. 嵌合相手: 503149-****
MATE WITH: 503149-****
2. 端子テール部及びネイルの平坦度: 0.1mm MAX.
TAIL AND NAIL COPLANARITY TO BE 0.1 MAX.
△ (極数/2)=偶数に適用
APPLY FOR (CIRCUIT SIZE/2)=EVEN
4. 端子テール部及びネイルに錫メッキを使用している為、
外観に摺動痕が付く場合があります。
5. 製品番号

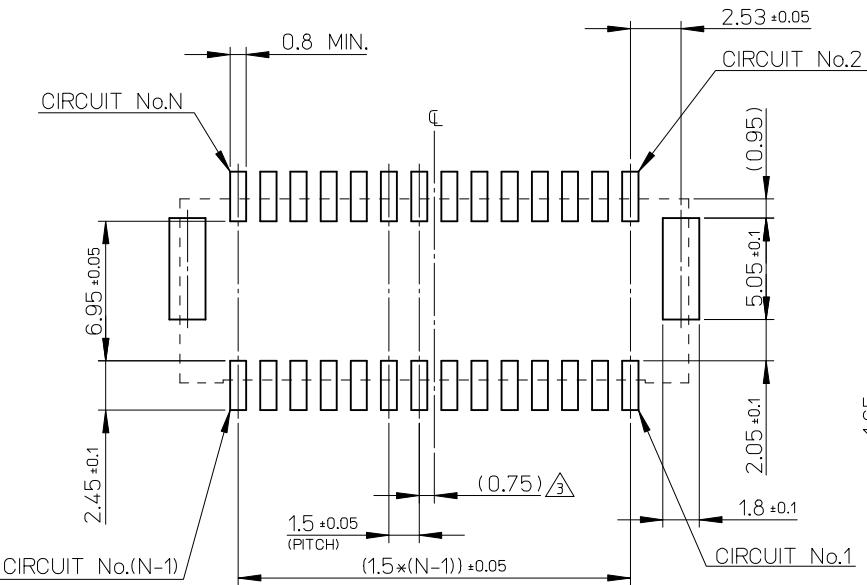
MATERIAL No.

503154 - **9*

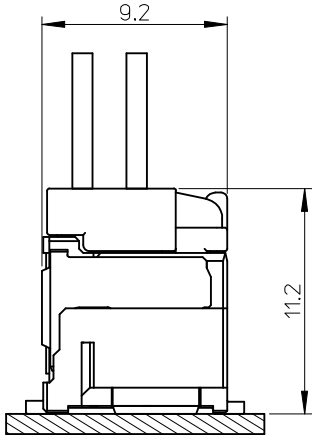
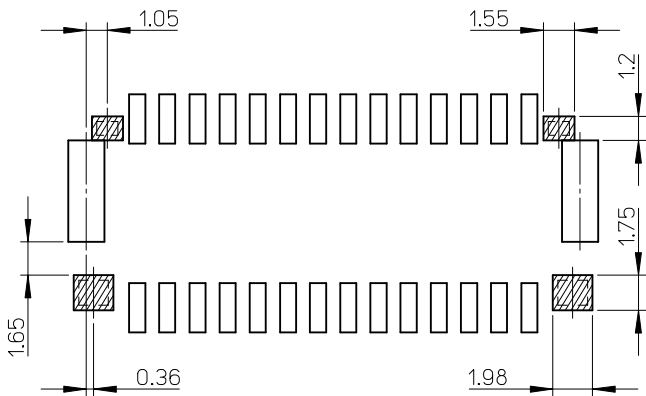
極数 色
CIRCUIT SIZE COLOR

COLOR	黒 BLACK	赤 RED	青 BLUE	緑 GREEN	ベージュ BEIGE (NATURAL)
COLOR No.	1	2	4	6	0

6. 本製品のプラスチック部に黒点・白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 AND
WHITE SPOT ETC.
MIGHT BE CONFIRMED TO THE PLASTIC
PART OF THIS PRODUCT AND THE SHADE
MIGHT BE DIFFERENT.
△ トレードマーク: MXプラス1文字の製造工場を示すアルファベットにて表示
但し"J"はJAPANを示す。(例: MXJ)
キャビティ番号: 1桁から2桁の数字にて表示
金型番号: アルファベット1文字にて表示
FORMED BY MX AND 1 MORE LETTER OF ALPHABET WHICH MEAN THE MANUFACTORY.
BUT "J" MEANS JAPAN. (TO TRADE MARK) (e.g. MXJ)
AND BY 1 - 2 DIGIT NUMBER (TO CAVITY No.)
AND BY 1 LETTER OF ALPHABET (TO MOLD No.)
コネクタ下にパターン及びスルーホールを設置する場合、基板面からのパターン盛り上がりは、0.1mm MAX.とする事。
△ 但し、図示したパターン禁止エリアは除く。
THE UPSURGE ON THE P.C.BOARD SIDE TO BE 0.1mm MAX.
WHEN SET UP A PATTERN AND A THROUGH HALL UNDER THE CONNECTOR.
9. ELV及びRoHS適合品
ELV AND ROHS COMPLIANT
△ オーダー番号及びコネクタシリーズ番号
ORDER No. AND CONNECTOR SERIES No.
34極品の色対応はベージュと黒色のみとなります。
A COLOR OF 34 CKT. IS ONLY BEIGE AND BLACK.



パターンレイアウト (参考)
PATTERN LAYOUT (REF.)



SEE SHEET 1 EC NO: J2015-0077 DRWN: YWAKE CHKD: KASAKAWA APPR: NUKITA 2014/06/02 2014/06/02 2014/08/04	DESCRIPTION REV K	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY T. HANYU	DATE 2007/11/27	TITLE 1.5 W/B CONN. DUAL ST REC. ASSY				
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. ASAKAWA	DATE 2007/11/27					
		30 OVER	± 0.3	APPROVED BY YO. ITO	DATE 2007/11/27	molex				
		ANGULAR ±1 °		MATERIAL NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-503154-001			2 OF 3	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

	10	9	8	7	6	5	4	3	2	1																																																				
	△ ORDER No. AND CONNECTOR SERIES No.																																																													
F	HOUSING COLOR : BEIGE (NATURAL)			HOUSING COLOR : BLACK			HOUSING COLOR : RED				F																																																			
	34	503154 - 3490	503154 - **90	503154 - 3491	503154 - **91				503154 - **92																																																					
	32	503154 - 3290		503154 - 3291		503154 - 3292																																																								
	30	503154 - 3090		503154 - 3091		503154 - 3092																																																								
	28	503154 - 2890		503154 - 2891		503154 - 2892																																																								
	26	503154 - 2690		503154 - 2691		503154 - 2692																																																								
	24	503154 - 2490		503154 - 2491		503154 - 2492																																																								
	22	503154 - 2290		503154 - 2291		503154 - 2292																																																								
	20	503154 - 2090		503154 - 2091		503154 - 2092																																																								
	18	503154 - 1890		503154 - 1891		503154 - 1892																																																								
	16	503154 - 1690		503154 - 1691		503154 - 1692																																																								
	14	503154 - 1490		503154 - 1491		503154 - 1492																																																								
	12	503154 - 1290		503154 - 1291		503154 - 1292																																																								
	10	503154 - 1090		503154 - 1091		503154 - 1092																																																								
	8	503154 - 0890		503154 - 0891		503154 - 0892																																																								
E	CIRCUIT	EMBOSSSED TAPE PACKAGE オーダー番号 ORDER No.		CONNECTOR SERIES No. コネクタシリーズ番号		EMBOSSSED TAPE PACKAGE オーダー番号 ORDER No.	CONNECTOR SERIES No. コネクタシリーズ番号	EMBOSSSED TAPE PACKAGE オーダー番号 ORDER No.		CONNECTOR SERIES No. コネクタシリーズ番号																																																				
D	HOUSING COLOR : BLUE			HOUSING COLOR : GREEN							D																																																			
	34		503154 - **94		503154 - **96																																																									
	32	503154 - 3294		503154 - 3296																																																										
	30	503154 - 3094		503154 - 3096																																																										
	28	503154 - 2894		503154 - 2896																																																										
	26	503154 - 2694		503154 - 2696																																																										
	24	503154 - 2494		503154 - 2496																																																										
	22	503154 - 2294		503154 - 2296																																																										
	20	503154 - 2094		503154 - 2096																																																										
	18	503154 - 1894		503154 - 1896																																																										
	16	503154 - 1694		503154 - 1696																																																										
	14	503154 - 1494		503154 - 1496																																																										
	12	503154 - 1294		503154 - 1296																																																										
	10	503154 - 1094		503154 - 1096																																																										
	8	503154 - 0894		503154 - 0896																																																										
C	CIRCUIT	EMBOSSSED TAPE PACKAGE オーダー番号 ORDER No.		CONNECTOR SERIES No. コネクタシリーズ番号		EMBOSSSED TAPE PACKAGE オーダー番号 ORDER No.	CONNECTOR SERIES No. コネクタシリーズ番号					C																																																		
B											B																																																			
A											A																																																			
<table><tr><td rowspan="5">SEE SHEET 1 EC NO: J2015-0077 DRWN:YMAKE 2014/06/02 CHKD:KASAKAWA 2014/06/02 APPR:NUKITA 2014/08/04 REV K</td><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="2">DIMENSION STYLE MM ONLY</td><td>SCALE 4:1</td><td>DESIGN UNITS METRIC</td><td colspan="2">THIRD ANGLE PROJECTION</td><td colspan="2" rowspan="3">1.5 W/B CONN. DUAL ST REC. ASSY</td></tr><tr><td>10 UNDER</td><td>± 0.2</td><td>DRAWN BY T.HANYU</td><td>DATE 2007/11/27</td><td colspan="2" rowspan="2">TITLE</td></tr><tr><td>10 OVER 30 UNDER</td><td>± 0.25</td><td>CHECKED BY K.ASAKAWA</td><td>DATE 2007/11/27</td></tr><tr><td>30 OVER</td><td>± 0.3</td><td>APPROVED BY YO. ITO</td><td>DATE 2007/11/27</td><td colspan="2" rowspan="2">molex</td></tr><tr><td colspan="2">ANGULAR ±1 °</td><td colspan="2">MATERIAL NO.</td><td>DOCUMENT NO.</td><td>SHEET NO.</td></tr><tr><td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td colspan="2">SEE SHEET 1</td><td colspan="2">SD-503154-001</td><td colspan="2">3 OF 3</td></tr><tr><td colspan="2">SIZE A3</td><td colspan="8">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr></table>											SEE SHEET 1 EC NO: J2015-0077 DRWN:YMAKE 2014/06/02 CHKD:KASAKAWA 2014/06/02 APPR:NUKITA 2014/08/04 REV K	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		1.5 W/B CONN. DUAL ST REC. ASSY		10 UNDER	± 0.2	DRAWN BY T.HANYU	DATE 2007/11/27	TITLE		10 OVER 30 UNDER	± 0.25	CHECKED BY K.ASAKAWA	DATE 2007/11/27	30 OVER	± 0.3	APPROVED BY YO. ITO	DATE 2007/11/27	molex		ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO.	SHEET NO.	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-503154-001		3 OF 3		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								
SEE SHEET 1 EC NO: J2015-0077 DRWN:YMAKE 2014/06/02 CHKD:KASAKAWA 2014/06/02 APPR:NUKITA 2014/08/04 REV K	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		1.5 W/B CONN. DUAL ST REC. ASSY																																																					
	10 UNDER	± 0.2	DRAWN BY T.HANYU	DATE 2007/11/27	TITLE																																																									
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	30 OVER	± 0.3	APPROVED BY YO. ITO	DATE 2007/11/27	molex																																																									
	ANGULAR ±1 °		MATERIAL NO.				DOCUMENT NO.	SHEET NO.																																																						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-503154-001		3 OF 3																																																								
SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																																												
fb_frame_A3_J_AM_S Rev G 2012/01/25																																																														

F

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D

C

B

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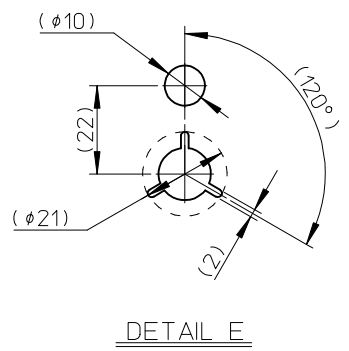
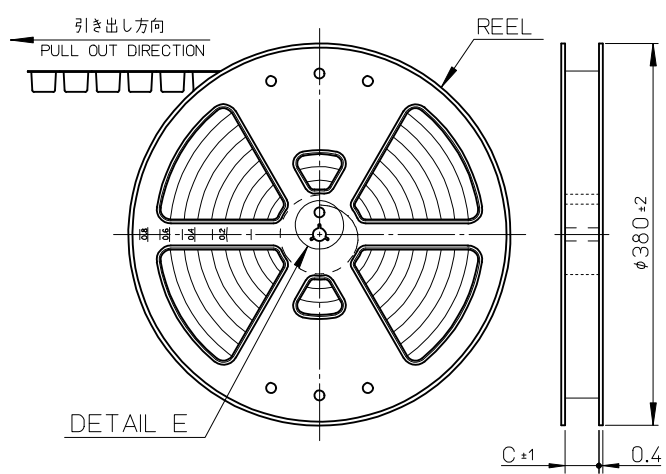
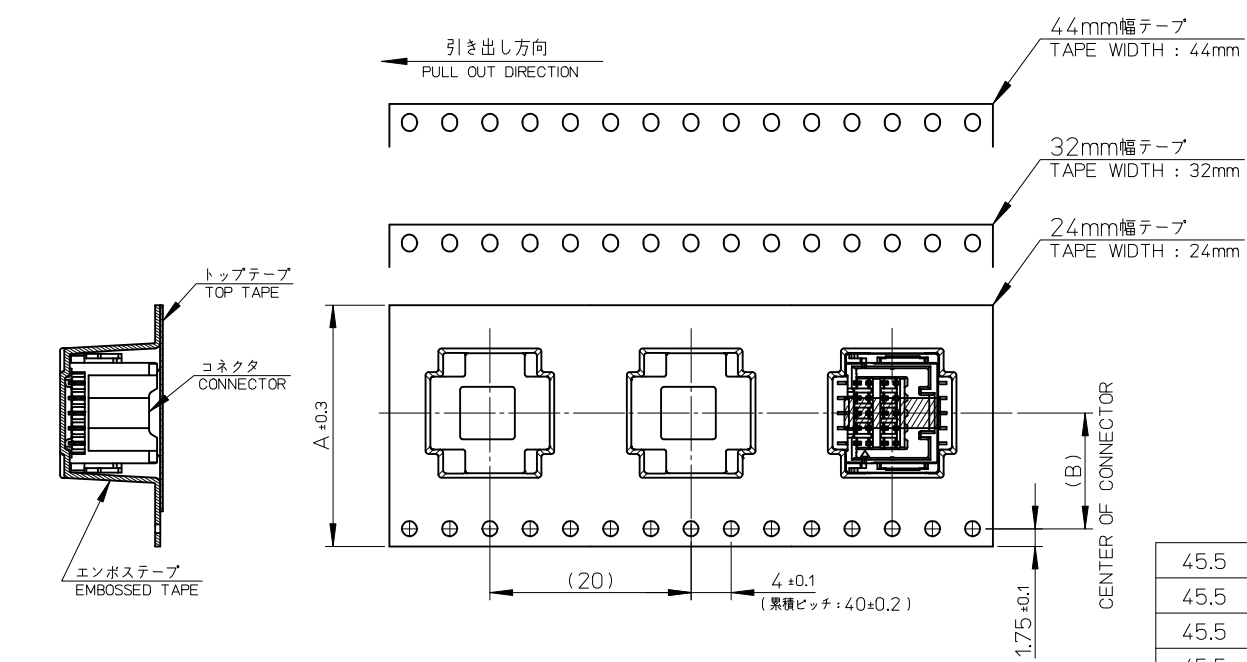
E

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45.5	20.2	44	503154-349*	34
45.5	20.2	44	503154-329*	32
45.5	20.2	44	503154-309*	30
45.5	20.2	44	503154-289*	28
45.5	20.2	44	503154-269*	26
45.5	20.2	44	503154-249*	24
45.5	20.2	44	503154-229*	22
45.5	20.2	44	503154-209*	20
45.5	20.2	44	503154-189*	18
33.5	14.2	32	503154-169*	16
33.5	14.2	32	503154-149*	14
33.5	14.2	32	503154-129*	12
25.5	11.5	24	503154-109*	10
25.5	11.5	24	503154-089*	8
C	B	エンボステープ幅 A WIDTH OF TAPE	△ 製品番号 MATERIAL No.	CIRCUIT No.

REVISED EC NO: J2015-0077 DRWN: YAKE CHKD: KASAKAWA APPR: NUKITA REV	DESCRIPTION 2014/06/02 2014/06/02 2014/08/04	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		10 UNDER	±0.2	DRAWN BY T. HANYU	DATE 2007/11/27	TITLE EMBOSSED TAPE PACKAGE FOR 503154-****					
		10 OVER 30 UNDER	±0.25	CHECKED BY K. ASAKAWA	DATE 2007/11/27						
		30 OVER	±0.3	APPROVED BY Y0. ITO	DATE 2007/11/27						
		ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO. SD-503154-002				SHEET NO. 1 OF 2	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3						SEE CHART THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
		molex									

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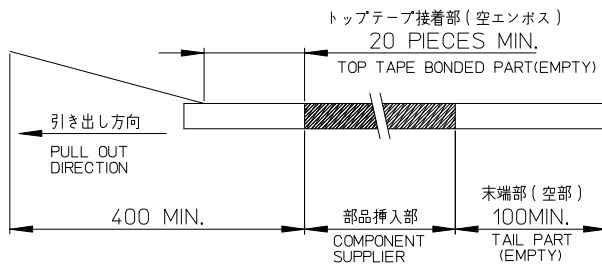
2

1

NOTE

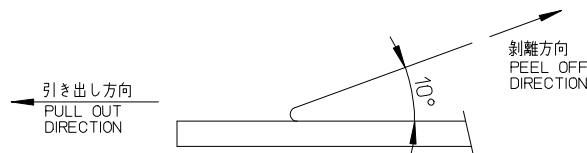
1. 梱包数量 : 450個/リール
NUMBER OF CONNECTORS : 450 PIECES/REEL

2. リードテープ長さ
LEAD TAPE LENGTH



3. トップテープの剥離強度 : 0.1~0.3 N (10.2~132.5gf)
剥離方向は下記参照。
PEELING OFF FORCE OF TOP TAPE
PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE.

尚、本規格は出荷時に適用。(但し、輸送時に剥離が発生しない事)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOLD NOT BE ALLOWED,DURING TRANSPORTION.



4. 製品詳細寸法については、SD-503154-001を参照して下さい。
PLEASE REFER TO SD-503154-001 FOR THE DETAILED
DIMENSION OF THE CONNECTOR.

MATERIAL No. AND CONNECTOR SERIES No.



	MATERIAL No.				
COLOR CIRCUIT No.	黒 BLACK	赤 RED	青 BLUE	緑 GREEN	ベージュ BEIGE (NATURAL)
CIRCUIT No.34	503154- 3491				503154- 3490
CIRCUIT No.32	3291	503154- 3292	503154- 3294	503154- 3296	3290
CIRCUIT No.30	3091	3092	3094	3096	3090
CIRCUIT No.28	2891	2892	2894	2896	2890
CIRCUIT No.26	2691	2692	2694	2696	2690
CIRCUIT No.24	2491	2492	2494	2496	2490
CIRCUIT No.22	2291	2292	2294	2296	2290
CIRCUIT No.20	2091	2092	2094	2096	2090
CIRCUIT No.18	1891	1892	1894	1896	1890
CIRCUIT No.16	1691	1692	1694	1696	1690
CIRCUIT No.14	1491	1492	1494	1496	1490
CIRCUIT No.12	1291	1292	1294	1296	1290
CIRCUIT No.10	1091	1092	1094	1096	1090
CIRCUIT No.8	503154- 0891	503154- 0892	503154- 0894	503154- 0896	503154- 0890
CONNECTOR SERIES No.	503154- **91	503154- **92	503154- **94	503154- **96	503154- **90

6. 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,POLYETHYLENE,POLYETHYLENE TEREPHTHALATE
リール : ポリスチレン (リサイクル材含む)
REEL : POLYSTYRENE (RECYCLE MATERIAL CONTAINED)
7. ELV及びRoHS適合品
ELV AND RoHS COMPLIANT

SEE SHEET 1 EC NO: J2015-0077 DRWN: YWAKE CHKD: KASAKAWA APPR: NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		10 UNDER	± 0.2	DRAWN BY T. HANYU	DATE 2007/11/27	TITLE EMBOSSSED TAPE PACKAGE FOR 503154-****		
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. ASAKAWA	DATE 2007/11/27			
		30 OVER	± 0.3	APPROVED BY Y0. ITO	DATE 2007/11/27			
		ANGULAR ±1 °		MATERIAL NO.				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1				
	REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
				DOCUMENT NO. SD-503154-002				SHEET NO. 2 OF 2

9

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7

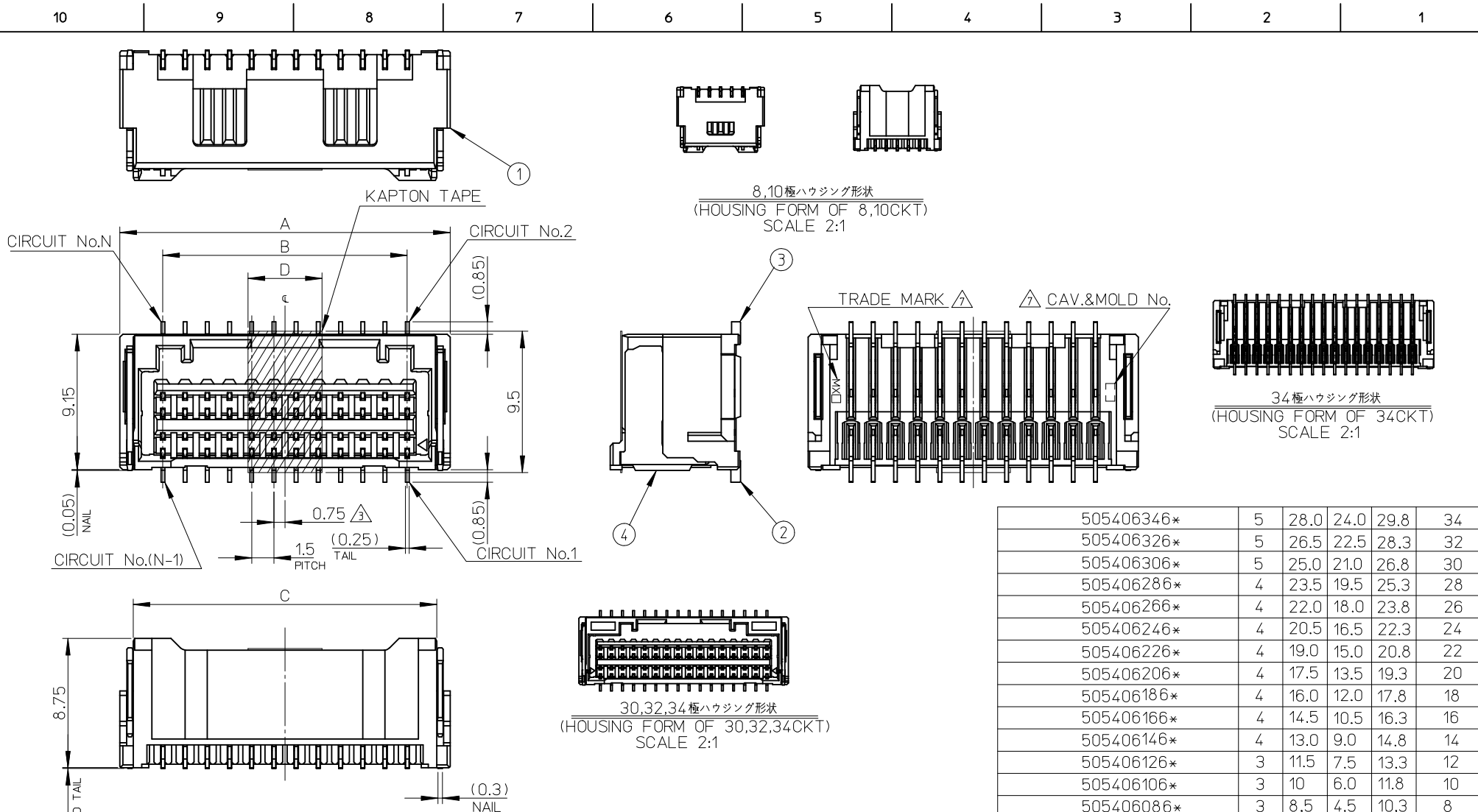
6

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505406346*	5	28.0	24.0	29.8	34
505406326*	5	26.5	22.5	28.3	32
505406306*	5	25.0	21.0	26.8	30
505406286*	4	23.5	19.5	25.3	28
505406266*	4	22.0	18.0	23.8	26
505406246*	4	20.5	16.5	22.3	24
505406226*	4	19.0	15.0	20.8	22
505406206*	4	17.5	13.5	19.3	20
505406186*	4	16.0	12.0	17.8	18
505406166*	4	14.5	10.5	16.3	16
505406146*	4	13.0	9.0	14.8	14
505406126*	3	11.5	7.5	13.3	12
505406106*	3	10	6.0	11.8	10
505406086*	3	8.5	4.5	10.3	8
EMBOSSD TAPE PACKAGE オーダー番号 ORDER No.	D	C	B	A	CIRCUIT

No.	PART	MATERIAL
①	HOUSING	耐熱性樹脂 UL 94V-0 HEATPROOF RESIN UL94V-0
②	TERMINAL A	銅合金 COPPER ALLOY CONTACT POS. 金メッキ : 0.2 micro-meter MIN. GOLD
③	TERMINAL B	テール部 銅メッキ : 1.0 micro-meter MIN. TAIL POS. TIN ニッケルメッキ (下地) : 1.0 micro-meter MIN. NICKEL (UNDER PLATING)
④	NAIL	銅合金 COPPER ALLOY 銅メッキ : 1.0 micro-meter MIN. TIN ニッケルメッキ (下地) : 1.0 micro-meter MIN. NICKEL (UNDER PLATING)

RELEASED
EC NO: J2015-0528
2014/10/23
DRWN:TAKAIKE
CHKD:KASAKAWA
2015/02/16
APPR:NUKITA
2015/02/16

GENERAL TOLERANCES (UNLESS SPECIFIED)	
0.25 UNDER	±0.03
0.25 OVER 0.5 UNDER	±0.05
0.5 OVER 1.0 UNDER	±0.1
1.0 OVER 10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR	±1 °
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE MM ONLY	
DRAWN BY TAKAIKE	DATE 2014/10/23
CHECKED BY KASAKAWA	DATE 2015/02/16
APPROVED BY NUKITA	DATE 2015/02/16
MATERIAL NO.	
SEE SHEET 3	

SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
1.5 W/B CONN. DUAL ST REC. ASSY		
molex		
DOCUMENT NO. SD-505406-001		SHEET NO. 1 OF 3
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

NOTES

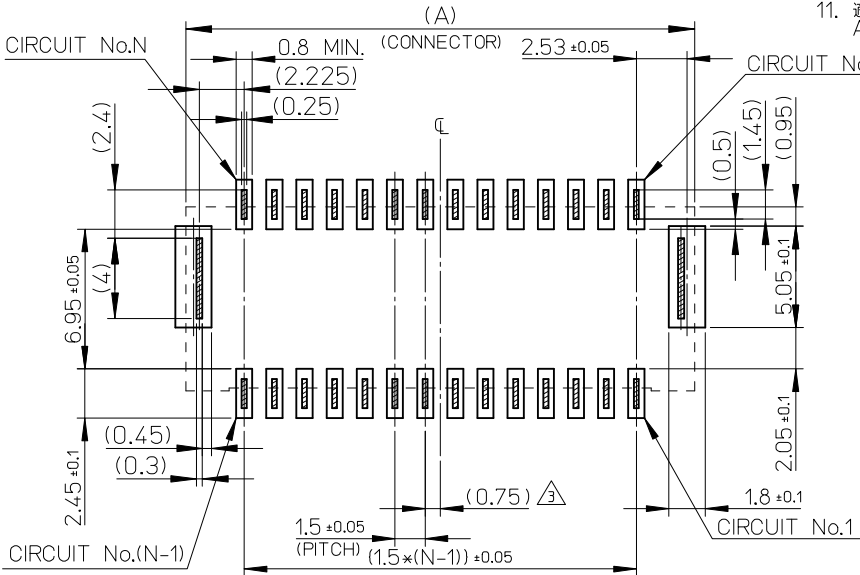
1. 嵌合相手: 503149-****
MATE WITH : 503149-****
2. 端子テール部及びネイルの平坦度: 0.1mm MAX.
TAIL AND NAIL COPLANARITY TO BE 0.1 MAX.
△ (極数/2)=偶数に適用
APPLY FOR (CIRCUIT SIZE/2)=EVEN
4. 端子テール部及びネイルに錫メッキを使用している為、
外観に摺動痕が付く場合があります。
5. 製品番号

MATERIAL No.

505406**6*

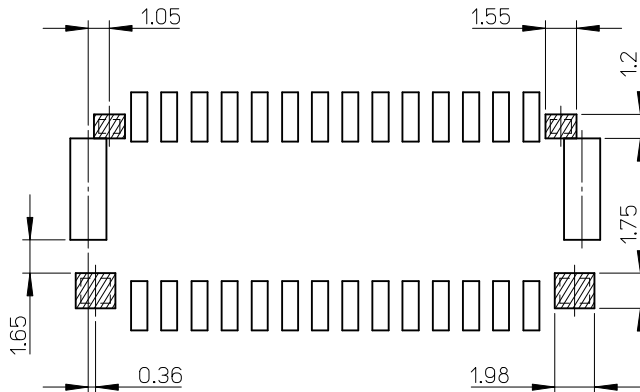
CIRCUIT SIZE 極数 色 COLOR

COLOR	ページ BEIGE (NATURAL)
COLOR No.	0

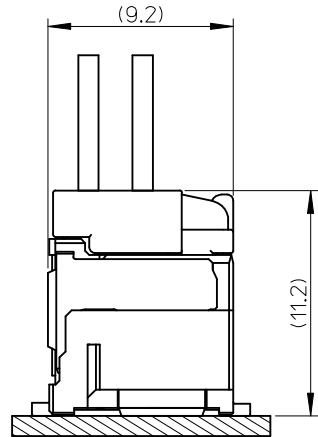


パターンレイアウト (参考)
PATTERN LAYOUT (REF.)

6. 本製品のプラスチック部に黒点・白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 AND
WHITE SPOT ETC.
MIGHT BE CONFIRMED TO THE PLASTIC
PART OF THIS PRODUCT AND THE SHADE
MIGHT BE DIFFERENT.
△ トレードマーク:Mプラス 2文字の製造工場を示すアルファベットにて表示。
(但し,"J"はJAPANを"L"はMALAYSIAを示す。(例 MXJ 又はMXL))
金型番号: アルファベット1文字にて表示。(例 1A, 12A, 1B, 12B)
FORMED BY M AND FROM 1 TO 2 MORE LETTER OF ALPHABET
WHICH MEAN THE MANUFACTORY.
'BUT "J" MEANS JAPAN. "L" MEANS MALAYSIA (TO TRADE MARK)'
(e.g. MXJ OR MXL).
AND BY 1 - 2 DIGIT NUMBER (TO CAVITY NO.)
'AND BY 1 LETTER OF ALPHABET (TO MOLD NO.)'(e.g. 1A, 12A, 1B, 12B)."
△ コネクタ下にパターン及びスルーホールを設置する場合、基板面からのパターン盛り上がりは、0.1mm MAX.とする事。
(但し、図示したパターン禁止エリアは除く)
THE UPSURGE ON THE P.CBOARD SIDE TO BE 0.1mm MAX.
WHEN SET UP A PATTERN AND A THROUGH HALL UNDER THE CONNECTOR.
9. ELV及びRoHS適合品
ELV AND ROHS COMPLIANT
△ オーダー番号及びコネクタシリーズ番号
ORDER No. AND CONNECTOR SERIES No.
34極品の色対応はページと黒色のみとなります。
A COLOR OF 34 CKT. IS ONLY BEIGE AND BLACK.
11. 適合プラグターミナル: 5025791*00, 5034291*00
APPLICABLE PLUG TERMINAL : 5025791*00, 5034291*00



△ パターン禁止エリア (参考)
PATTERN PROHIBITION AREA (REF.)



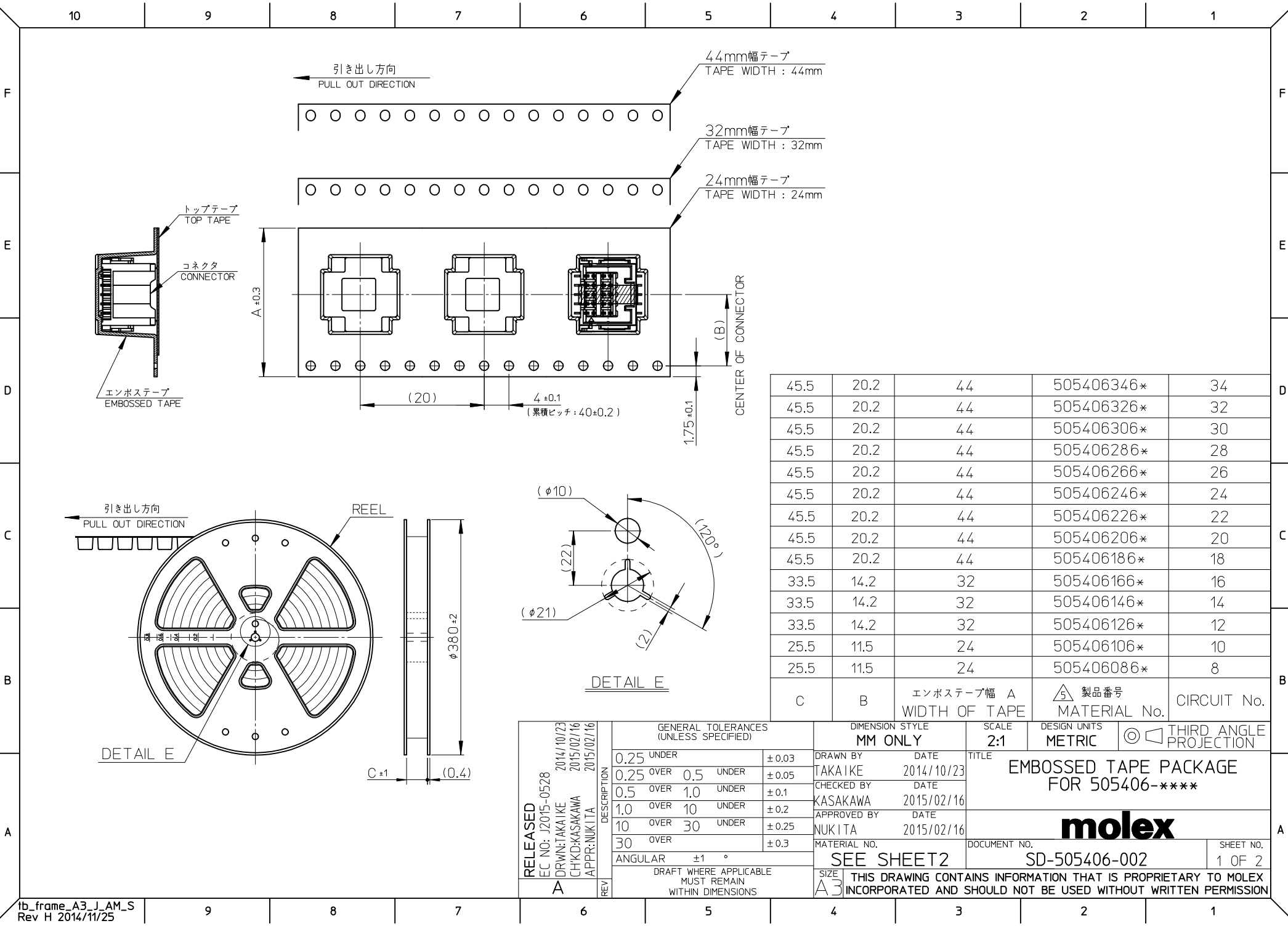
嵌合図
MATED CONNECTORS

RELEASED EC NO.: J2015-0528 DRWN: TAKAIKE CHKD: KASAKAWA APPR: NUKITA	2014/10/23 2015/02/16 2015/02/16	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
			0.25 UNDER		± 0.03	DRAWN BY	DATE	TITLE 1.5 W/B CONN. DUAL ST REC. ASSY			
			0.25 OVER	0.5 UNDER	± 0.05	TAKAIKE	2014/10/23				
			0.5 OVER	1.0 UNDER	± 0.1	CHECKED BY	DATE				
			1.0 OVER	10 UNDER	± 0.2	KASAKAWA	2015/02/16				
			10 OVER	30 UNDER	± 0.25	APPROVED BY	DATE	molex			
			30 OVER		± 0.3	NUKITA	2015/02/16				
			ANGULAR ±1 °			MATERIAL NO.			DOCUMENT NO.		SHEET NO.
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHEET 3			SD-505406-001		2 OF 3
			REV	A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

△₁₀ ORDER No. AND CONNECTOR SERIES No.

HOUSING COLOR : BEIGE (NATURAL)		
34	5054063460	505406**60
32	5054063260	
30	5054063060	
28	5054062860	
26	5054062660	
24	5054062460	
22	5054062260	
20	5054062060	
18	5054061860	
16	5054061660	
14	5054061460	
12	5054061260	
10	5054061060	
8	5054060860	
CIRCUIT	EMBOSSSED TAPE PACKAGE	CONNECTOR SERIES No.
	オーダー番号 ORDER No.	コネクタシリーズ番号

RELEASED EC NO: J2015-0528 DRWN: TAKAIKE 2014/10/23 CHKD: KASAKAWA 2015/02/16 APPR: NUKITA 2015/02/16 A	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		0.25 UNDER			± 0.03	DRAWN BY	DATE	TITLE 1.5 W/B CONN. DUAL ST REC. ASSY			
		0.25 OVER 0.5 UNDER			± 0.05	TAKAIKE	2014/10/23				
		0.5 OVER 1.0 UNDER			± 0.1	CHECKED BY	DATE	molex			
		1.0 OVER 10 UNDER			± 0.2	KASAKAWA	2015/02/16				
		10 OVER 30 UNDER			± 0.25	APPROVED BY	DATE	SD-505406-001			
		30 OVER			± 0.3	NUKITA	2015/02/16				
		ANGULAR ±1 °			MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SD-505406-001		3 OF 3		
					SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



45.5	20.2	44	505406346*	34
45.5	20.2	44	505406326*	32
45.5	20.2	44	505406306*	30
45.5	20.2	44	505406286*	28
45.5	20.2	44	505406266*	26
45.5	20.2	44	505406246*	24
45.5	20.2	44	505406226*	22
45.5	20.2	44	505406206*	20
45.5	20.2	44	505406186*	18
33.5	14.2	32	505406166*	16
33.5	14.2	32	505406146*	14
33.5	14.2	32	505406126*	12
25.5	11.5	24	505406106*	10
25.5	11.5	24	505406086*	8
C	B	エンボステープ幅 A WIDTH OF TAPE	△ 製品番号 MATERIAL No.	CIRCUIT No.

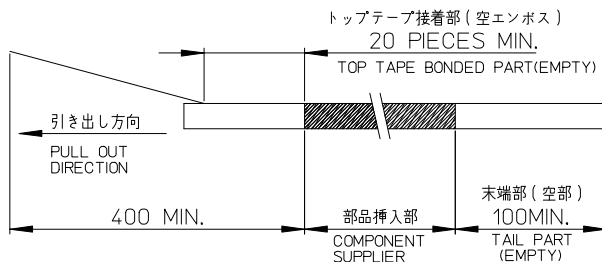
RELEASED EC NO: J2015-0528 DRWN: TAKAIKE CHKD: KASAKAWA APPR: NUKITA A	2014/10/23 2015/02/16 2015/02/16	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			0.25 UNDER		± 0.03	DRAWN BY	DATE	TITLE EMBOSSED TAPE PACKAGE FOR 505406-****			
			0.25 OVER 0.5 UNDER	± 0.05	TAKAIKE	2014/10/23					
			0.5 OVER 1.0 UNDER		± 0.1	CHECKED BY	DATE	molex			
			1.0 OVER 10 UNDER	± 0.2	KASAKAWA	2015/02/16					
			10 OVER 30 UNDER	± 0.25	APPROVED BY	DATE					
			30 OVER	± 0.3	NUKITA	2015/02/16					
			ANGULAR ±1 °			MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
						SEE SHEET2		SD-505406-002		1 OF 2	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

10 9 8 7 6 5 4 3 2 1

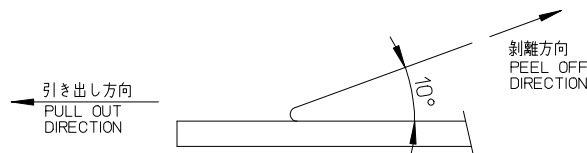
NOTE

1. 梱包数量 : 450個/リール
NUMBER OF CONNECTORS : 450 PIECES/REEL

2. リードテープ長さ
LEAD TAPE LENGTH



3. トップテープの剥離強度 : 0.1~0.3 N (10.2~132.5gf)
剥離方向は下記参照。
PEELING OFF FORCE OF TOP TAPE
PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE.
尚、本規格は出荷時に適用。(但し、輸送時に剥離が発生しない事)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOLD NOT BE ALLOWED,DURING TRANSPORTION.



4. 製品詳細寸法については、SD-505406-001を参照して下さい。
PLEASE REFER TO SD-505406-001 FOR THE DETAILED
DIMENSION OF THE CONNECTOR.

MATERIAL No. AND CONNECTOR SERIES No.



	MATERIAL No.
COLOR	ベージュ BEIGE (NATURAL)
CIRCUIT No.	
CIRCUIT No.34	505406 3460
CIRCUIT No.32	505406 3260
CIRCUIT No.30	505406 3060
CIRCUIT No.28	505406 2860
CIRCUIT No.26	505406 2660
CIRCUIT No.24	505406 2460
CIRCUIT No.22	505406 2260
CIRCUIT No.20	505406 2060
CIRCUIT No.18	505406 1860
CIRCUIT No.16	505406 1660
CIRCUIT No.14	505406 1460
CIRCUIT No.12	505406 1260
CIRCUIT No.10	505406 1060
CIRCUIT No.8	505406 0860
CONNECTOR SERIES No.	505406 **60

6. 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,POLYETHYLENE,POLYETHYLENE TEREPHTHALATE
リール : ポリスチレン (リサイクル材含む)
REEL : POLYSTYRENE (RECYCLE MATERIAL CONTAINED)
7. ELV及びRoHS適合品
ELV AND RoHS COMPLIANT

RELEASED EC NO: J2015-0528 2014/10/23 DRWN:TAKAIKE CHKD:KASAKAWA 2015/02/16 APPR:NUKITA 2015/02/16	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		0.25 UNDER		± 0.03	DRAWN BY	DATE	TITLE EMBOSSSED TAPE PACKAGE FOR 505406-****		
		0.25 OVER 0.5 UNDER		± 0.05	TAKAIKE	2014/10/23			
		0.5 OVER 1.0 UNDER		± 0.1	CHECKED BY	DATE			
		1.0 OVER 10 UNDER		± 0.2	KASAKAWA	2015/02/16			
		10 OVER 30 UNDER		± 0.25	APPROVED BY	DATE			
		30 OVER		± 0.3	NUKITA	2015/02/16			
	ANGULAR ±1 °			MATERIAL NO.		DOCUMENT NO.			SHEET NO.
				SEE TABLE		SD-505406-002			2 OF 2
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			