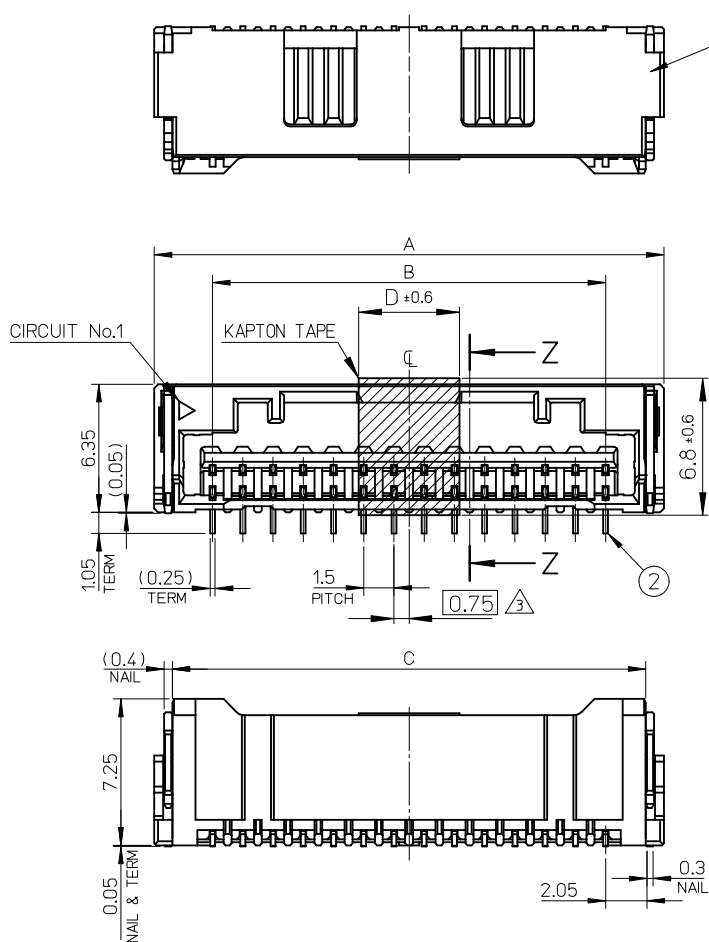
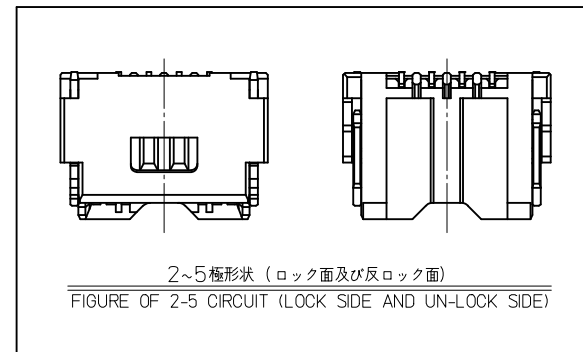
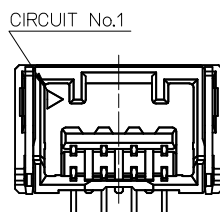
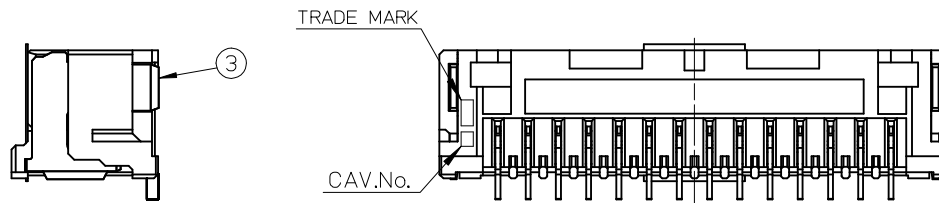


SECTION Z-Z

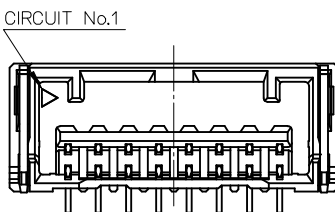
2~7極カプトンテープ形状
KAPTON TEPE FIGURE OF 2-7 CIRCUIT



2~5極形状 (ロック面及び反ロック面)
FIGURE OF 2-5 CIRCUIT (LOCK SIDE AND UN-LOCK SIDE)



2~5 極の場合
CASE OF 2-5 CIRCUIT



6~11 極の場合
CASE OF 6-11 CIRCUIT

5	25	21	26.8	502584 -156*	15
5	23.5	19.5	25.3	-146*	14
5	22	18	23.8	-136*	13
5	20.5	16.5	22.3	-126*	12
5	19	15	20.8	-116*	11
5	17.5	13.5	19.3	-106*	10
5	16	12	17.8	-096*	9
5	14.5	10.5	16.3	-086*	8
13.6	13	9	14.8	-076*	7
12.1	11.5	7.5	13.3	-066*	6
10.6	10	6	11.8	-056*	5
9.1	8.5	4.5	10.3	-046*	4
7.6	7	3	8.8	-036*	3
6.1	5.5	1.5	7.3	502584 -026*	2
D	C	B	A	EMBOSSD TAPE PACKAGE 注文番号 ORDER No.	CIRCUIT No.

No.	部品 PART	材料 MATERIAL
①	ハウジング HOUSING	耐熱性樹脂 UL94V-0 HEATPROOF RESIN UL94V-0
②	ターミナル TERMINAL	銅合金 COPPER ALLOY 錫めっき:1.0 micro-meter MIN. TIN (TAIL AREA) ニッケルめっき(下地):1.0 micro-meter MIN. NICKEL (UNDER PLATING)
③	ネイル NAIL	銅合金 COPPER ALLOY 錫めっき:1.0 micro-meter MIN. TIN ニッケルめっき(下地):1.0 micro-meter MIN. NICKEL (UNDER PLATING)

REVISED EC NO: J2013-1045 DRAWN: NITO CHKD: KASAKAWA APPR: Y010 REV	DESCRIPTION 2013/03/25 2013/03/25 2013/03/26	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY NITO	DATE 2008/07/03	TITLE 1.5 MM W/B CONN. S/T REC. ASSY WITH KAPTON TAPE				
		10 OVER 30 UNDER	±0.25	CHECKED BY KASAKAWA	DATE 2008/07/03					
		30 OVER	±0.3	APPROVED BY SICHIKAWA	DATE 2008/07/03	molex				
		ANGULAR ±1 °		MATERIAL NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-502584-003		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 : 502578
MATE WITH : 502578 SERIES
2. 端子テール部及びネイルの平坦度 : 0.1 MAX.
TAIL AND NAIL COPLANARITY TO BE 0.1 MAX.
3. 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めっきを使用している為、
外観に摺動痕が付く場合があります。
THE WOUND OF FRICTION MIGHT ADHERE TO EXTERNALS
BECAUSE THE TIN PLATING IS USED FOR THE TAIL AND NAIL.
5. 製品番号
MATERIAL No.

502584-****

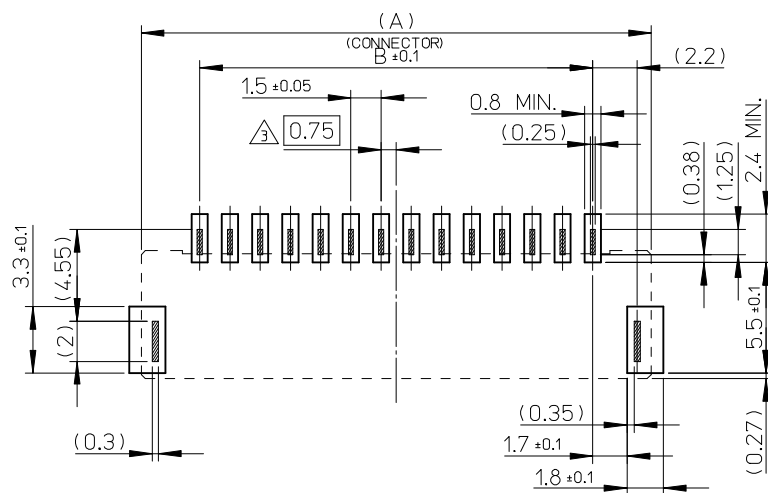
極数
CIRCUIT SIZE

色
COLOR

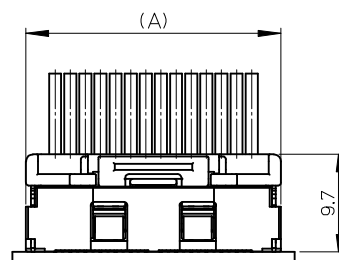
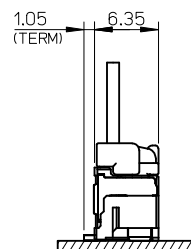
No.	COLOR	CIRCUIT
60	ベージュ BEIGE	2~15
61	黒 BLACK	
62	赤 RED	
63	黄 YELLOW	
64	青 BLUE	
65	桃 PINK	
66	緑 GREEN	
67	茶 BROWN	
68	橙 ORANGE	
69	紫 VIOLET	

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.
7. ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT

8. ORDER No. AND CONNECTOR SERIES No.



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



嵌合図
MATED CONNECTORES

REVISED EC NO: J2013-1045 DRAWN: NITO CHKD: KASAKAWA APPR: Y01TO	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION			
		10 UNDER	± 0.2	DRAWN BY NITO	DATE 2008/07/03	TITLE 1.5 MM W/B CONN. S/T REC. ASSY WITH KAPTON TAPE					
		10 OVER 30 UNDER	± 0.25	CHECKED BY KASAKAWA	DATE 2008/07/03						
		30 OVER	± 0.3	APPROVED BY SICHIKAWA	DATE 2008/07/03	molex					
		ANGULAR ±1 °		MATERIAL NO.					DOCUMENT NO.	SHEET NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE					SD-502584-003		2 OF 3
				SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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△ ORDER No. AND CONNECTOR SERIES No.

HSG COLOR : BLUE		HSG COLOR : YELLOW		HSG COLOR : RED		HSG COLOR : BLACK		HSG COLOR : BEIGE		
502584-1564	502584-**64	502584-1563	502584-**63	502584-1562	502584-**62	502584-1561	502584-**61	502584-1560	502584-**60	15
502584-1464		502584-1463		502584-1462		502584-1461		502584-1460		14
502584-1364		502584-1363		502584-1362		502584-1361		502584-1360		13
502584-1264		502584-1263		502584-1262		502584-1261		502584-1260		12
502584-1164		502584-1163		502584-1162		502584-1161		502584-1160		11
502584-1064		502584-1063		502584-1062		502584-1061		502584-1060		10
502584-0964		502584-0963		502584-0962		502584-0961		502584-0960		9
502584-0864		502584-0863		502584-0862		502584-0861		502584-0860		8
502584-0764		502584-0763		502584-0762		502584-0761		502584-0760		7
502584-0664		502584-0663		502584-0662		502584-0661		502584-0660		6
502584-0564		502584-0563		502584-0562		502584-0561		502584-0560		5
502584-0464		502584-0463		502584-0462		502584-0461		502584-0460		4
502584-0364		502584-0363		502584-0362		502584-0361		502584-0360		3
502584-0264		502584-0263		502584-0262		502584-0261		502584-0260		2
EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタシリーズ CONNECTOR SERIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタシリーズ CONNECTOR SERIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタシリーズ CONNECTOR SERIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタシリーズ CONNECTOR SERIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタシリーズ CONNECTOR SERIES	極数 (KT. NO.)

HSG COLOR : VIOLET		HSG COLOR : ORANGE		HSG COLOR : BROWN		HSG COLOR : GREEN		HSG COLOR : PINK		
502584-1569	502584-**69	502584-1568	502584-**68	502584-1567	502584-**67	502584-1566	502584-**66	502584-1565	502584-**65	15
502584-1469		502584-1468		502584-1467		502584-1466		502584-1465		14
502584-1369		502584-1368		502584-1367		502584-1366		502584-1365		13
502584-1269		502584-1268		502584-1267		502584-1266		502584-1265		12
502584-1169		502584-1163		502584-1167		502584-1166		502584-1165		11
502584-1069		502584-1068		502584-1067		502584-1066		502584-1065		10
502584-0969		502584-0968		502584-0967		502584-0966		502584-0965		9
502584-0869		502584-0868		502584-0867		502584-0866		502584-0865		8
502584-0769		502584-0768		502584-0767		502584-0766		502584-0765		7
502584-0669		502584-0668		502584-0667		502584-0666		502584-0665		6
502584-0569		502584-0568		502584-0567		502584-0566		502584-0565		5
502584-0469		502584-0468		502584-0467		502584-0466		502584-0465		4
502584-0369		502584-0368		502584-0367		502584-0366		502584-0365		3
502584-0269		502584-0268		502584-0267		502584-0266		502584-0265		2
EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタシリーズ CONNECTOR SERIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタシリーズ CONNECTOR SERIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタシリーズ CONNECTOR SERIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタシリーズ CONNECTOR SERIES	EMBOSSED TAPE PACKAGE オーダー番号ORDER No.	コネクタシリーズ CONNECTOR SERIES	極数 (KT. NO.)

REVISED
EC NO: J2013-1045
2013/03/25
DRWN: NITO
CHKD: KASAKAWA
2013/03/25
APPR: Y01 ITO
2013/03/26

DESCRIPTION
GENERAL TOLERANCES
(UNLESS SPECIFIED)
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 DATE
NITO 2008/07/03
CHECKED BY DATE
KASAKAWA 2008/07/03
APPROVED BY DATE
SICHIKAWA 2008/07/03
MATERIAL NO.
SIZE
A3

SCALE
4:1
DESIGN UNITS
METRIC
THIRD ANGLE
PROJECTION
1.5 MM W/B CONN.
S/T REC. ASSY
WITH KAPTON TAPE
molex
DOCUMENT NO.
SD-502584-003
SHEET NO.
3 OF 3
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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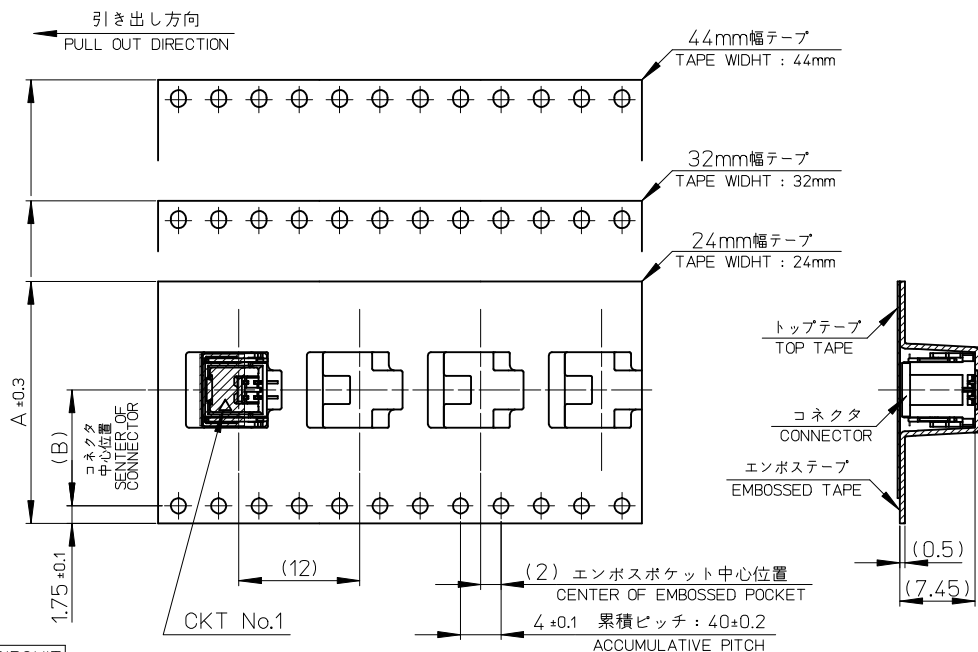
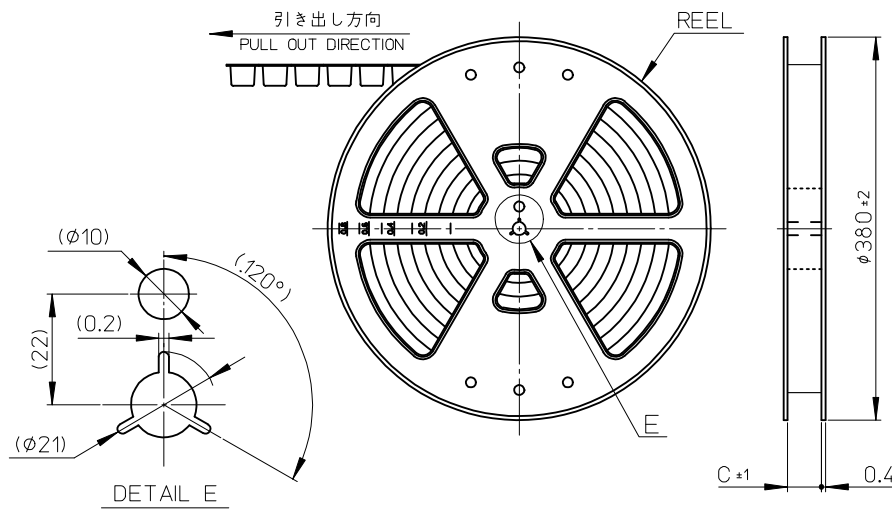
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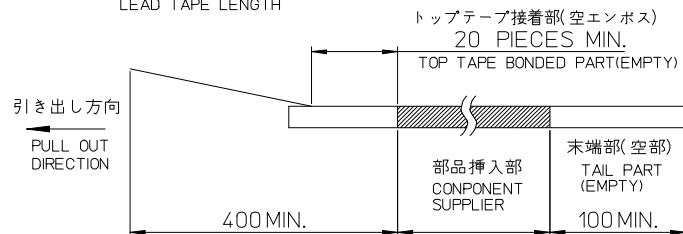
2

10 9 8 7 6 5 4 3 2 1



NOTES

- 製品詳細寸法については、SD-502584-003を参照下さい。
PLEASE REFER TO SD-502584-003 FOR THE DETAILED DIMENSION OF THE CONNECTOR.
- 梱包数量：900個
NUMBER OF CONNECTORS：900 PIECES/REEL.
- リードテープ長さ
LEAD TAPE LENGTH



- 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 <リサイクル材を含む>
REEL：POLYSTYRENE <RECYCLE MATERIAL CONTAINED>

- ELV及びRoHS適合品
ELV AND RoHS COMPLIANT

△製品番号
MATERIAL NO.

502584-****

極数
CIRCUIT SIZE

色
COLOR

No.	COLOR	CIRCUIT
60	ベージュ BEIGE	2~15
61	黒 BLACK	
62	赤 RED	
63	黄 YELLOW	
64	青 BLUE	
65	桃 PINK	
66	緑 GREEN	
67	茶 BROWN	
68	橙 ORANGE	
69	紫 VIOLET	

△ ORDER No. AND CONNECTOR SERIES No.

- 本製品は乾燥剤入り、ハイバリア梱包仕様である。
THIS PRODUCT IS HIGH BARRIER PACKAGE WITH DESICCANT.

45.5	20.2	44	502584-156*	15
45.5	20.2	44	-146*	14
45.5	20.2	44	-136*	13
45.5	20.2	44	-126*	12
45.5	20.2	44	-116*	11
45.5	20.2	44	-106*	10
33.5	14.2	32	-096*	9
33.5	14.2	32	-086*	8
33.5	14.2	32	-076*	7
33.5	14.2	32	-066*	6
25.5	11.5	24	-056*	5
25.5	11.5	24	-046*	4
25.5	11.5	24	-036*	3
25.5	11.5	24	502584-026*	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.

REVISED EC NO: J2010-0624 DRWN:NITO CHKD:KASAKAWA APPR:NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY NITO	DATE 2008/07/03	TITLE EMBOSSED TAPE PACKAGE FOR 502584-**** WITH KAPTON TAPE				
		10 OVER 30 UNDER	± 0.25	CHECKED BY KASAKAWA	DATE 2008/07/03					
		30 OVER	± 0.3	APPROVED BY SICHIKAWA	DATE 2008/07/03	MOLEX INCORPORATED				
		ANGULAR ±1 °		MATERIAL NO.						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		SEE TABLE SD-502584-004 1 OF 2					
REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

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△ ORDER No. AND CONNECTOR SERIES No.

HSG COLOR : BLUE		HSG COLOR : YELLOW		HSG COLOR : RED		HSG COLOR : BLACK		HSG COLOR : BEIGE		
502584-***64	502584-1564	502584-***63	502584-1563	502584-***62	502584-1562	502584-***61	502584-1561	502584-***60	502584-1560	15
	502584-1464		502584-1463		502584-1462		502584-1461		502584-1460	14
	502584-1364		502584-1363		502584-1362		502584-1361		502584-1360	13
	502584-1264		502584-1263		502584-1262		502584-1261		502584-1260	12
	502584-1164		502584-1163		502584-1162		502584-1161		502584-1160	11
	502584-1064		502584-1063		502584-1062		502584-1061		502584-1060	10
	502584-0964		502584-0963		502584-0962		502584-0961		502584-0960	9
	502584-0864		502584-0863		502584-0862		502584-0861		502584-0860	8
	502584-0764		502584-0763		502584-0762		502584-0761		502584-0760	7
	502584-0664		502584-0663		502584-0662		502584-0661		502584-0660	6
	502584-0564		502584-0563		502584-0562		502584-0561		502584-0560	5
	502584-0464		502584-0463		502584-0462		502584-0461		502584-0460	4
	502584-0364		502584-0363		502584-0362		502584-0361		502584-0360	3
	502584-0264		502584-0263		502584-0262		502584-0261		502584-0260	2
コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	極数 (KT. NO.)

HSG COLOR : VIOLET		HSG COLOR : ORANGE		HSG COLOR : BROWN		HSG COLOR : GREEN		HSG COLOR : PINK		
502584-***69	502584-1569	502584-***68	502584-1568	502584-***67	502584-1567	502584-***66	502584-1566	502584-***65	502584-1565	15
	502584-1469		502584-1468		502584-1467		502584-1466		502584-1465	14
	502584-1369		502584-1368		502584-1367		502584-1366		502584-1365	13
	502584-1269		502584-1268		502584-1267		502584-1266		502584-1265	12
	502584-1169		502584-1168		502584-1167		502584-1166		502584-1165	11
	502584-1069		502584-1068		502584-1067		502584-1066		502584-1065	10
	502584-0969		502584-0968		502584-0967		502584-0966		502584-0965	9
	502584-0869		502584-0868		502584-0867		502584-0866		502584-0865	8
	502584-0769		502584-0768		502584-0767		502584-0766		502584-0765	7
	502584-0669		502584-0668		502584-0667		502584-0666		502584-0665	6
	502584-0569		502584-0568		502584-0567		502584-0566		502584-0565	5
	502584-0469		502584-0468		502584-0467		502584-0466		502584-0465	4
	502584-0369		502584-0368		502584-0367		502584-0366		502584-0365	3
	502584-0269		502584-0268		502584-0267		502584-0266		502584-0265	2
コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	極数 (KT. NO.)

REVISED
EC NO: J2010-0624
2009/10/07
DRAWN: NITO
CHKD: KASAKAWA
2009/10/07
APPR: NUKITA
2009/10/08

DESCRIPTION
REV

GENERAL TOLERANCES
(UNLESS SPECIFIED)

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	DATE
NITO	2008/07/03
CHECKED BY	DATE
KASAKAWA	2008/07/03
APPROVED BY	DATE
SICHIKAWA	2008/07/03
MATERIAL NO.	

SCALE

DESIGN UNITS

METRIC

THIRD ANGLE
PROJECTION

EMBOSSSED TAPE PACKAGE
FOR 502584-****
WITH KAPTON TAPE

molex

MOLEX INCORPORATED

DOCUMENT NO.

SD-502584-004

SHEET NO.

2 OF 2

SEE TABLE

SIZE
A3

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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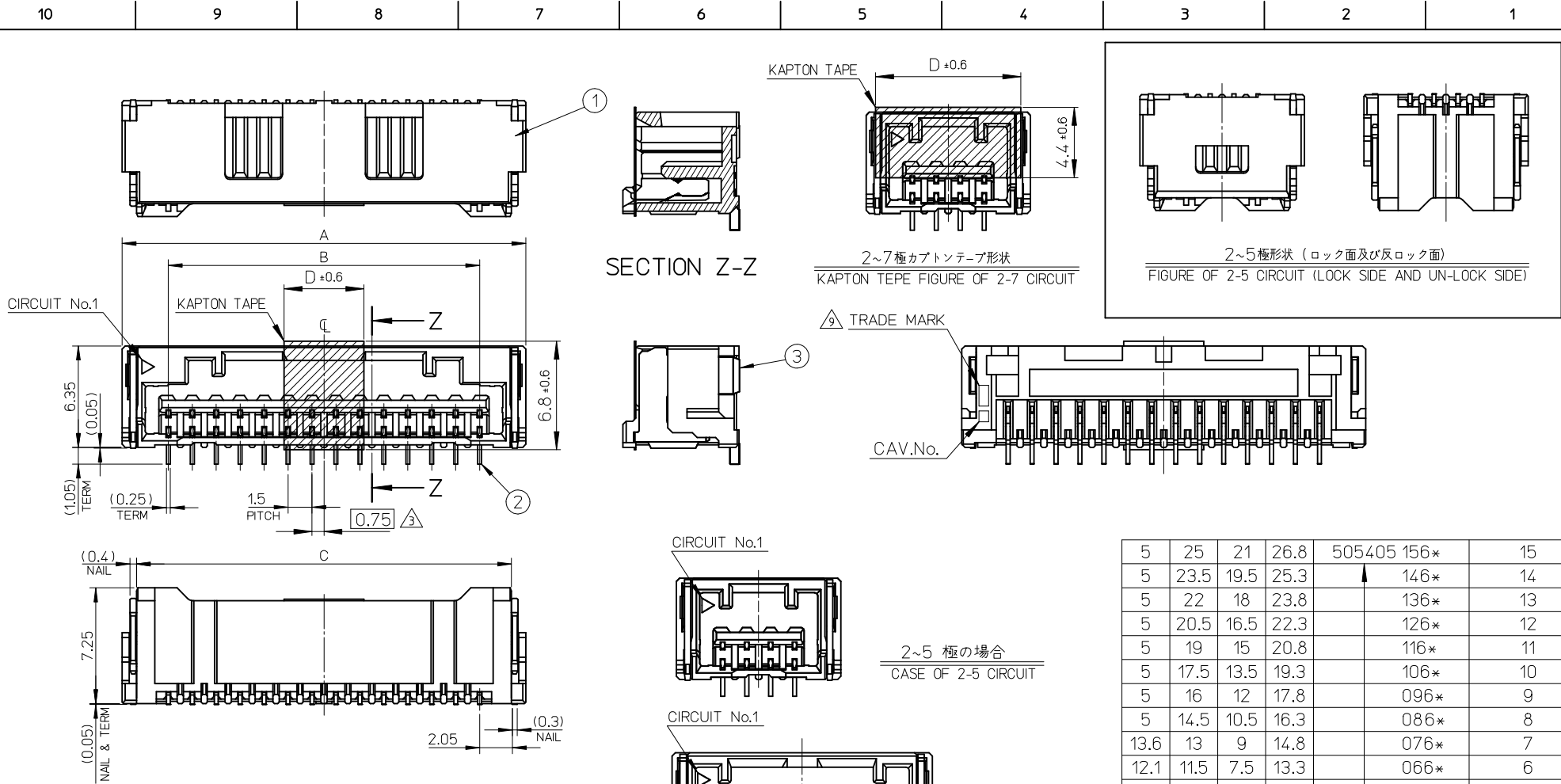
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EN-02JA(021)



5	25	21	26.8	505405 156*	15
5	23.5	19.5	25.3	146*	14
5	22	18	23.8	136*	13
5	20.5	16.5	22.3	126*	12
5	19	15	20.8	116*	11
5	17.5	13.5	19.3	106*	10
5	16	12	17.8	096*	9
5	14.5	10.5	16.3	086*	8
13.6	13	9	14.8	076*	7
12.1	11.5	7.5	13.3	066*	6
10.6	10	6	11.8	056*	5
9.1	8.5	4.5	10.3	046*	4
7.6	7	3	8.8	036*	3
6.1	5.5	1.5	7.3	505405 026*	2
D	C	B	A	EMBOSSD TAPE PACKAGE 注文番号 ORDER No.	CIRCUIT No.

No.	部品 PART	材料 MATERIAL
①	ハウジング HOUSING	耐熱性樹脂 UL94V-0 HEATPROOF RESIN UL94V-0
②	ターミナル TERMINAL	銅合金 COPPER ALLOY コンタクト部 CONTACT POS. 金めっき:0.2 micro-meter MIN. GOLD テール部 TAIL POS. 錫めっき:1.0 micro-meter MIN. TIN ニッケルめっき(下地):1.0 micro-meter MIN. NICKEL (UNDER PLATING)
③	ネイル NAIL	銅合金 COPPER ALLOY 錫めっき:1.0 micro-meter MIN. TIN ニッケルめっき(下地):1.0 micro-meter MIN. NICKEL (UNDER PLATING)

RELEASED EC NO: J2015-0528 DRWN: TAKAIKE CHKD: KASAKAWA APPR: NUKITA A	DESCRIPTION 2014/10/17 2015/02/16 2015/02/16 REV	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		0.25 UNDER UNDER ± 0.03			DRAWN BY	DATE	TITLE 1.5 MM W/B CONN. S/T REC. ASSY WITH KAPTON TAPE molex				
		0.25 OVER 0.5 UNDER ± 0.05			TAKAIKE	2014/10/17					
		0.5 OVER 1.0 UNDER ± 0.1			CHECKED BY	DATE					
		1.0 OVER 10 UNDER ± 0.2			KASAKAWA	2015/02/16	DOCUMENT NO. SD-505405-003 SHEET NO. 1 OF 3				
		10 OVER 30 UNDER ± 0.25			APPROVED BY	DATE					
		30 OVER 30 UNDER ± 0.3			NUKITA	2015/02/16					
		ANGULAR ±1 °			MATERIAL NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE						
					SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

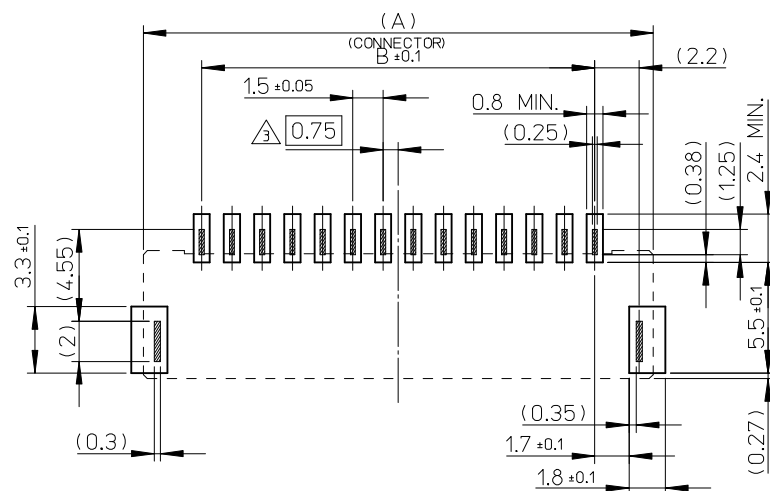
NOTES

1. 嵌合相手 : 502578
MATE WITH : 502578 SERIES
2. 端子テール部及びネイルの平坦度 : 0.1 MAX.
TAIL AND NAIL COPLANARITY TO BE 0.1 MAX.
3. 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めっきを使用している為、
外觀に摺動痕が付く場合があります。
THE WOUND OF FRICTION MIGHT ADHERE TO EXTERNALS
BECAUSE THE TIN PLATING IS USED FOR THE TAIL AND NAIL.
5. 製品番号
MATERIAL No.
505405 ***
CIRCUIT SIZE COLOR
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.
7. ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT
8. ORDER No. AND CONNECTOR SERIES No.
9. 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).
10. 適用プラグターミナル : 5025791*00, 5034291*00
APPLICABLE PLUG TERMINAL : 5025791*00, 5034291*00

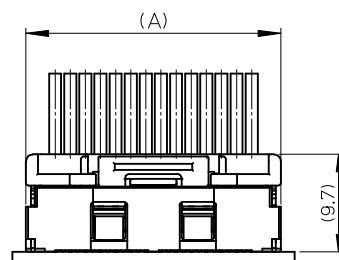
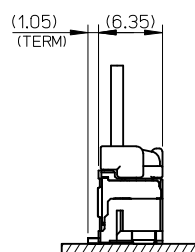
No.	COLOR	CIRCUIT
60	ベージュ BEIGE	2~15

極数
CIRCUIT SIZE

色
COLOR



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



嵌合図
MATED CONNECTORES

RELEASED EC NO: J2015-0528 DRWN: TAKAIKE CH'KD: KASAKAWA APPR: NUKITA	2014/10/17 2015/02/16 2015/02/16	DESCRIPTION REV A	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
			0.25 UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE 1.5 MM W/B CONN. S/T REC. ASSY WITH KAPTON TAPE molex			
			0.25 OVER	0.5 UNDER	± 0.05	TAKAIKE	2014/10/17				
			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	DOCUMENT NO. SD-505405-003			SHEET NO. 2 OF 3
			ANGULAR ±1 °			MATERIAL NO.					
						SEE TABLE					
			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				

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ø ORDER No. AND CONNECTOR SERIES No.

HSG COLOR : BEIGE		
5054051560	505405**60	15
1460		14
1360		13
1260		12
1160		11
1060		10
0960		9
0860		8
0760		7
0660		6
0560		5
0460		4
0360		3
5054050260		2
EMBOSSED TAPE PACKAGE	コネクタシリーズ	極数
オーダー番号ORDER No.	CONNECTOR SERIES	CKT. NO.

RELEASED EC NO: J2015-0528 DRWN:TAKAIKE CHKD:KASAKAWA APPR:NUKITA	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		0.25 UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE 1.5 MM W/B CONN. S/T REC. ASSY WITH KAPTON TAPE				
		0.25 OVER	0.5 UNDER	± 0.05	TAKAIKE	2014/10/17					
		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-505405-003				
		30 OVER		± 0.3	NUKITA	2015/02/16					
		ANGULAR ±1 °			MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		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					

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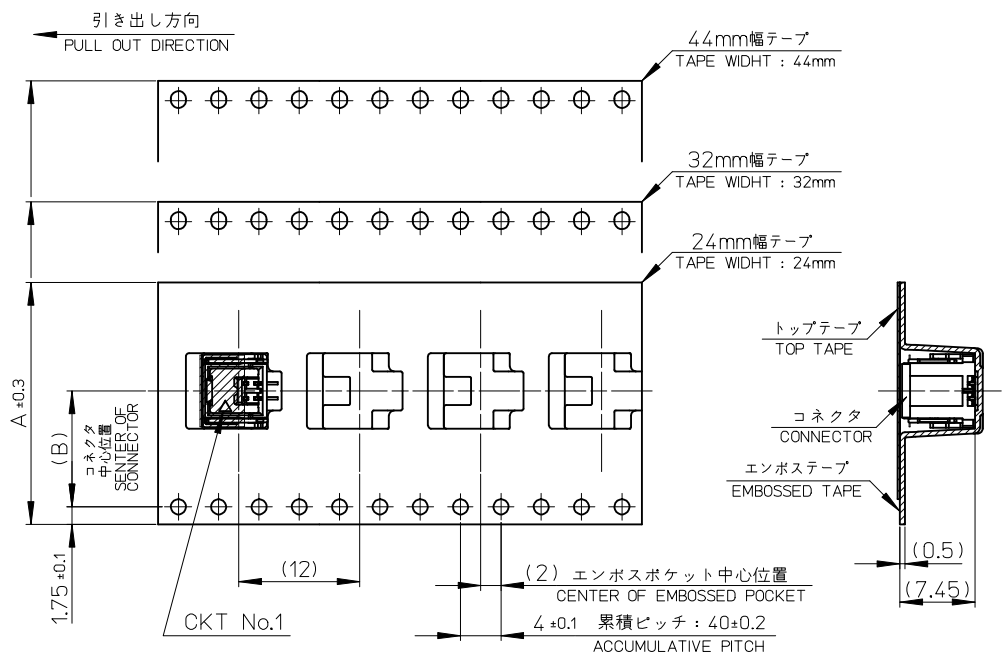
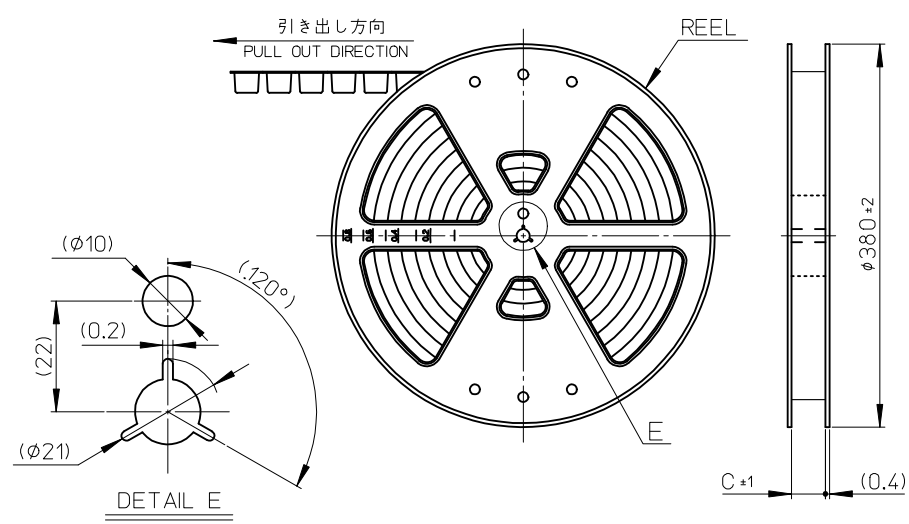
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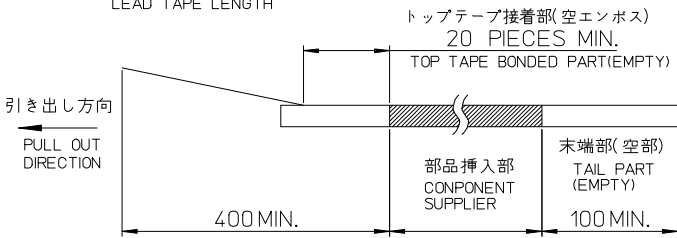
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NOTES

- 製品詳細寸法については、SD-505405-003を参照下さい。
PLEASE REFER TO SD-505405-003 FOR THE DETAILED DIMENSION OF THE CONNECTOR.
- 梱包数量：900個
NUMBER OF CONNECTORS：900 PIECES/REEL.
- リードテープ長さ
LEAD TAPE LENGTH



No.	COLOR	CIRCUIT
60	ページュ BEIGE	2~15

- △ ORDER No. AND CONNECTOR SERIES No.
8. 本製品は乾燥剤入り、ハイバリア梱包仕様である。
THIS PRODUCT IS HIGH BARRIER PACKAGE WITH DESICCANT.

45.5	20.2	44	505405156*	15
45.5	20.2	44	146*	14
45.5	20.2	44	136*	13
45.5	20.2	44	126*	12
45.5	20.2	44	116*	11
45.5	20.2	44	106*	10
33.5	14.2	32	096*	9
33.5	14.2	32	086*	8
33.5	14.2	32	076*	7
33.5	14.2	32	066*	6
25.5	11.5	24	056*	5
25.5	11.5	24	046*	4
25.5	11.5	24	036*	3
25.5	11.5	24	505405026*	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.

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 <リサイクル材を含む>
REEL：POLYSTYRENE <RECYCLE MATERIAL CONTAINED>

5. ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT

△ 製品番号
MATERIAL NO.
505405****
極数
CIRCUIT SIZE
色
COLOR

RELEASED EC NO.: J2015-0528 DRWN: TAKAIKE CHKD: KASAKAWA APPR: NUKITA A	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		0.25 UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE EMBOSSED TAPE PACKAGE FOR 505405-**** WITH KAPTON TAPE molex	DOCUMENT NO. SD-505405-004	SHEET NO. 1 OF 2	
		0.25 OVER	0.5 UNDER	± 0.05	TAKAIKE	2014/10/17				
		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.					
		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			
	REV									

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△ ORDER No. AND CONNECTOR SERIES No.

HSG COLOR : BEIGE		
505405**60	5054051560	15
	↑ 1460	14
	1360	13
	1260	12
	1160	11
	1060	10
	0960	9
	0860	8
	0760	7
	0660	6
	0560	5
	0460	4
	↓ 0360	3
	5054050260	2
コネクタ シリーズ CONNECTOR SERIES	製品番号 MATERIAL NO.	極数 [KT. NO.]

RELEASED EC NO: J2015-0528 2014/10/17 DRWN:TAKAIKE CHKD:KASAKAWA APPR:NUKITA 2015/02/16 2015/02/16 A	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		0.25 UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE EMBOSSSED TAPE PACKAGE FOR 505405-**** WITH KAPTON TAPE				
		0.25 OVER	0.5 UNDER	± 0.05	TAKAIKE	2014/10/17					
		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	DOCUMENT NO. SD-505405-004				
		30 OVER		± 0.3	NUKITA	2015/02/16					
		ANGULAR ±1 °			MATERIAL NO.		SHEET NO. 2 OF 2				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE						
					SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					