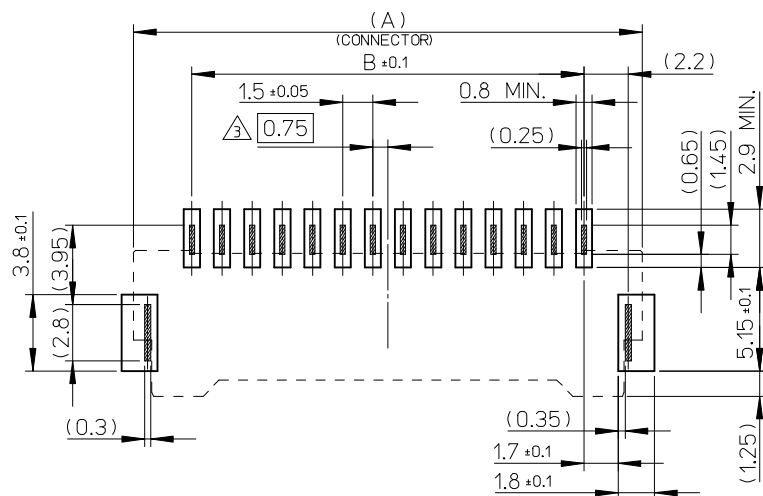
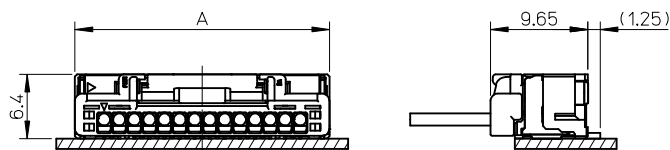


A	EMBOSSSED TAPE PACKAGE	CIRCUIT No.
	ORDER No.	

REVISED	EC NO: J2014-0065 DRAWN:TYAJJ IMAQ1 CHKD:KASAKAWA APPR:NUKITA	2013/07/10 2013/07/10 2013/07/10	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION
				10 UNDER	± 0.2	DRAWN BY N. ITO	DATE '07/07/10	TITLE 1.5 W/B CONN. R/A REC. ASS'Y			
				10 OVER 30 UNDER	± 0.25	CHECKED BY K. ASAKAWA	DATE '07/07/11				
				30 OVER	± 0.3	APPROVED BY Y. ITO	DATE '07/07/11				
				ANGULAR ±3 °		MATERIAL NO.					
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-502585-001		1 OF 3	
REV	K			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



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

NOTES

1. 嵌合相手: 502578 シリーズ
MATE WITH: 502578 SERIES.
2. 端子テール部及びネールの平坦度: 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ー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.

502585-***

極数
CIRCUIT SIZE

色
COLOR

No.	COLOR	CIRCUIT
70	ベージュ BEIGE	2~15
71	黒 BLACK	
72	赤 RED	
73	黄 YELLOW	
74	青 BLUE	
75	桃 PINK	
76	緑 GREEN	
77	茶 BROWN	
78	橙 ORANGE	
79	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.

REVISED EC NO: J2014-0065 DRAWN:TYAJJMA01 CHK'D:KASAKAWA APPR:NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION				
		10 UNDER	± 0.2	DRAWN BY N. ITO	DATE '07/07/10	TITLE 1.5 W/B CONN. R/A REC. ASS'Y						
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. ASAKAWA	DATE '07/07/11							
		30 OVER	± 0.3	APPROVED BY Y. ITO	DATE '07/07/11	molex						
		ANGULAR ±3 °		MATERIAL NO.					DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART					SD-502585-001		2 OF 3	
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

tb_frame_A3_J_AM_S
Rev G 2012/01/25

10 9 8 7 6 5 4 3 2 1

F

E

D

C

B

A

F

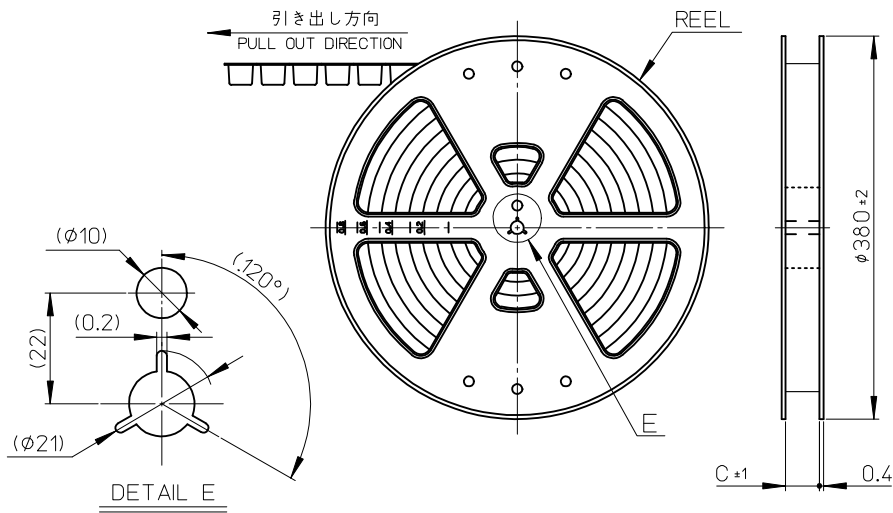
E

D

C

B

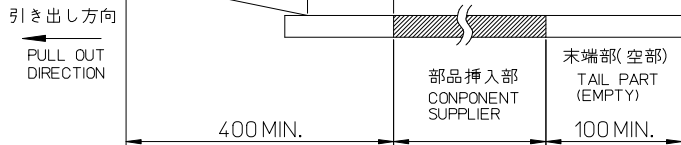
A



NOTES

- 製品詳細寸法については、SD-502585-001を参照下さい。
PLEASE REFER TO SD-502585-001 FOR THE DETAILED DIMENSION OF THE CONNECTOR.
- 梱包数量：1000個
NUMBER OF CONNECTIONS：1000 PIECES/REEL.
- 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)



- 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.

502585-****

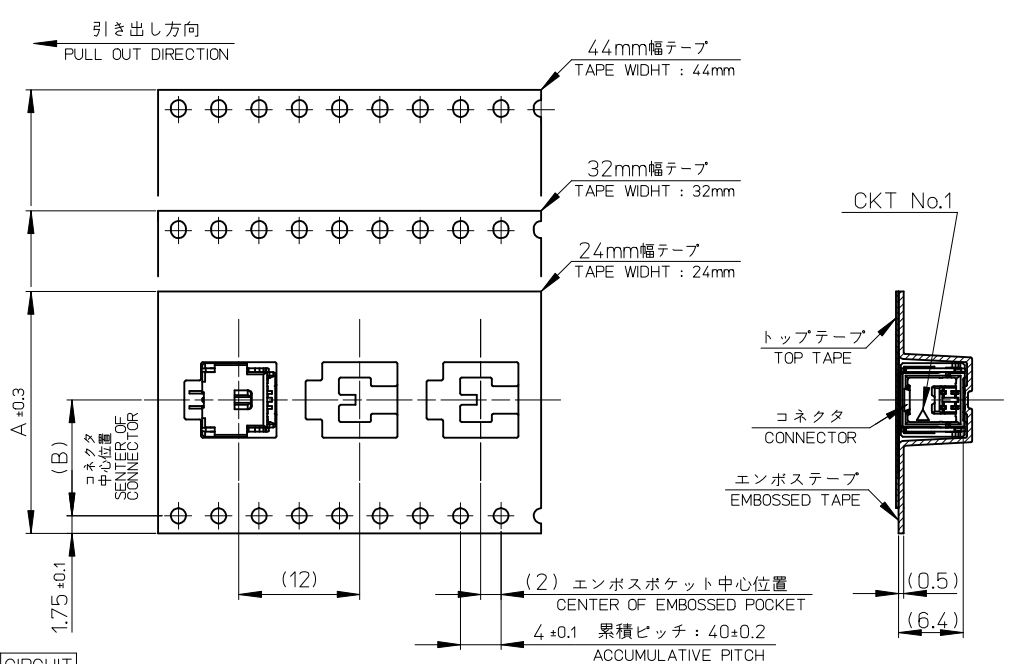
極数
CIRCUIT SIZE

色
COLOR

No.	COLOR	CIRCUIT
70	ベージュ BEIGE	2~15
71	黒 BLACK	
72	赤 RED	
73	黄 YELLOW	
74	青 BLUE	
75	桃 PINK	
76	緑 GREEN	
77	茶 BROWN	
78	橙 ORANGE	
79	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	502585-157*	15
45.5	20.2	44	-147*	14
45.5	20.2	44	-137*	13
45.5	20.2	44	-127*	12
45.5	20.2	44	-117*	11
45.5	20.2	44	-107*	10
33.5	14.2	32	-097*	9
33.5	14.2	32	-087*	8
33.5	14.2	32	-077*	7
33.5	14.2	32	-067*	6
25.5	11.5	24	-057*	5
25.5	11.5	24	-047*	4
25.5	11.5	24	-037*	3
25.5	11.5	24	502585-027*	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 DRAWN BY CHYD:KASAKAWA APPR:NUKITA	2009/10/07 2009/10/07 2009/10/08	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			10 UNDER	±0.2	DRAWN BY NITO	DATE 2007/07/17	TITLE EMBOSSSED TAPE PACKAGE FOR 502585				
			10 OVER 30 UNDER	±0.25	CHECKED BY KASAKAWA	DATE 2007/07/17					
			30 OVER	±0.3	APPROVED BY YOITO	DATE 2007/07/17	MOLEX MOLEX INCORPORATED				
			ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-502585-002		1 OF 2		
			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

△ ORDER No. AND CONNECTOR SERIES No.

HSG COLOR : BLUE		HSG COLOR : YELLOW		HSG COLOR : RED		HSG COLOR : BLACK		HSG COLOR : BEIGE		
502585-**74	502585-1574	502585-**73	502585-1573	502585-**72	502585-1572	502585-**71	502585-1571	502585-**70	502585-1570	15
	502585-1474		502585-1473		502585-1472		502585-1471		502585-1470	14
	502585-1374		502585-1373		502585-1372		502585-1371		502585-1370	13
	502585-1274		502585-1273		502585-1272		502585-1271		502585-1270	12
	502585-1174		502585-1173		502585-1172		502585-1171		502585-1170	11
	502585-1074		502585-1073		502585-1072		502585-1071		502585-1070	10
	502585-0974		502585-0973		502585-0972		502585-0971		502585-0970	9
	502585-0874		502585-0873		502585-0872		502585-0871		502585-0870	8
	502585-0774		502585-0773		502585-0772		502585-0771		502585-0770	7
	502585-0674		502585-0673		502585-0672		502585-0671		502585-0670	6
	502585-0574		502585-0573		502585-0572		502585-0571		502585-0570	5
	502585-0474		502585-0473		502585-0472		502585-0471		502585-0470	4
	502585-0374		502585-0373		502585-0372		502585-0371		502585-0370	3
	502585-0274		502585-0273		502585-0272		502585-0271		502585-0270	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		
502585-**79	502585-1579	502585-**78	502585-1578	502585-**77	502585-1577	502585-**76	502585-1576	502585-**75	502585-1575	15
	502585-1479		502585-1478		502585-1477		502585-1476		502585-1475	14
	502585-1379		502585-1378		502585-1377		502585-1376		502585-1375	13
	502585-1279		502585-1278		502585-1277		502585-1276		502585-1275	12
	502585-1179		502585-1178		502585-1177		502585-1176		502585-1175	11
	502585-1079		502585-1078		502585-1077		502585-1076		502585-1075	10
	502585-0979		502585-0978		502585-0977		502585-0976		502585-0975	9
	502585-0879		502585-0878		502585-0877		502585-0876		502585-0875	8
	502585-0779		502585-0778		502585-0777		502585-0776		502585-0775	7
	502585-0679		502585-0678		502585-0677		502585-0676		502585-0675	6
	502585-0579		502585-0578		502585-0577		502585-0576		502585-0575	5
	502585-0479		502585-0478		502585-0477		502585-0476		502585-0475	4
	502585-0379		502585-0378		502585-0377		502585-0376		502585-0375	3
	502585-0279		502585-0278		502585-0277		502585-0276		502585-0275	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	2007/07/17
CHECKED BY	DATE
KASAKAWA	2007/07/17
APPROVED BY	DATE
YOITO	2007/07/17

MATERIAL NO.

SEE TABLE

SIZE
A3

SCALE

DESIGN UNITS

METRIC

THIRD ANGLE
PROJECTION

EMBOSSSED TAPE PACKAGE
FOR 502585

MOLEX INCORPORATED

DOCUMENT NO.

SD-502585-002

SHEET NO.

2 OF 2

9

8

7

6

5

4

3

2