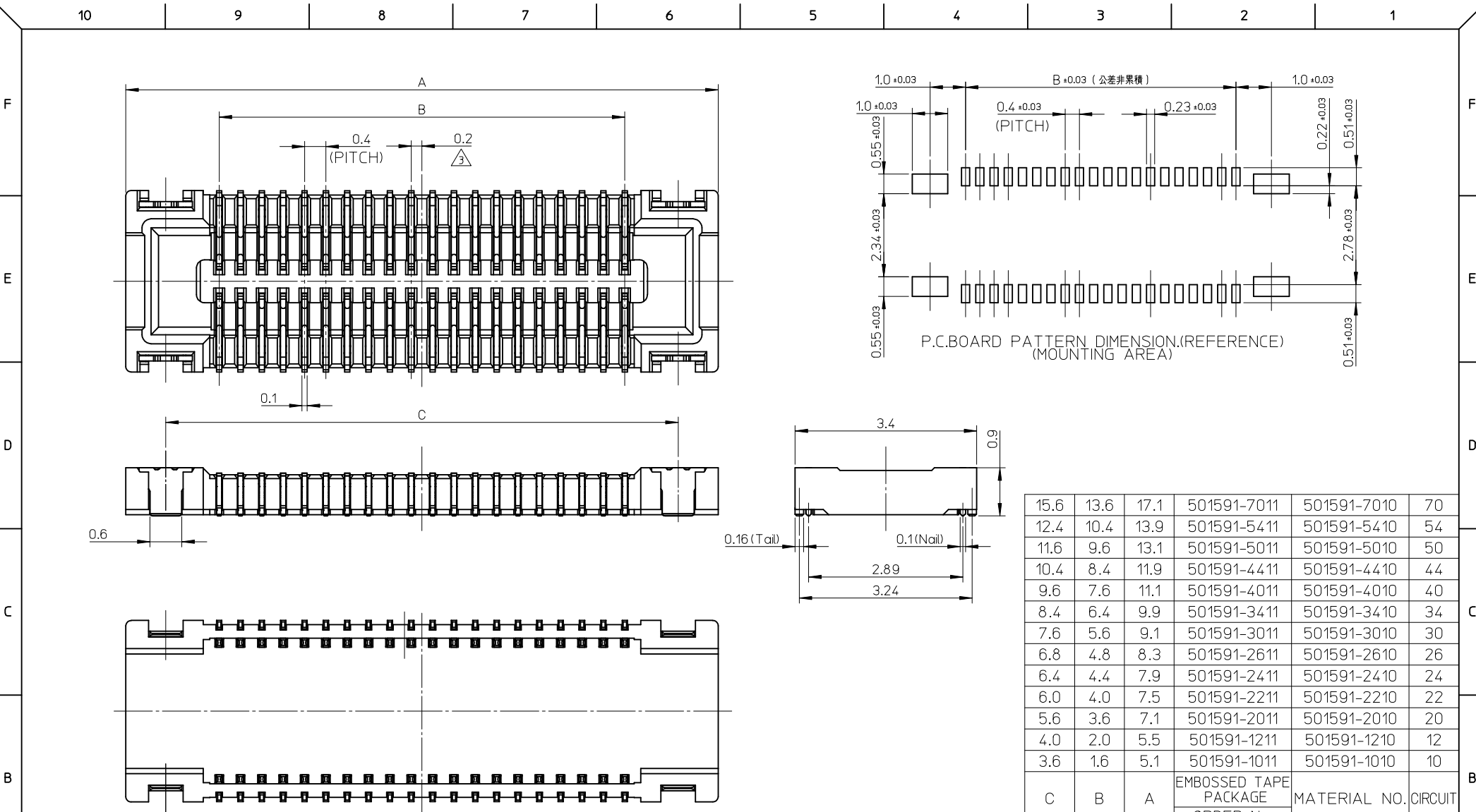
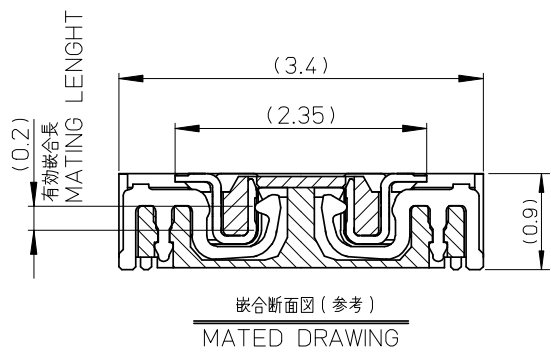




REVISED EC NO: J2008-3370 2008/06/17 DRWKSETO 2008/06/17 CHKD:MSASAO 2008/06/25 APPR:MSASAO	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	TASAKAWA	DATE 2006/07/10	TITLE 0.4MM PITCH B/B CONN. H=0.9 W=3.4 REC ASSY				
		10 OVER 30 UNDER	± 0.25	CHECKED BY MSASAO	DATE 2006/07/10					
		30 OVER	± 0.3	APPROVED BY MSASAO	DATE 2006/07/10	MOLEX INCORPORATED				
		ANGULAR	± 3 °	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						



注記 NOTES

1.使用材料
MATERIAL

ハウジング : 液晶ポリマー (LCP) ガラス充填 UL-94V-0 (黒)
HOUSING : LIQUID CRYSTAL POLYMER (GLASS FILLED) UL94V-0 (COLOR:BLACK)

ターミナル : りん青銅 (t=0.1)
TERMINAL : PHOSHOR BRONZE (t=0.1)

金具 : りん青銅 (t=0.1)
FITTING NAIL : PHOSHOR BRONZE (t=0.1)

2.メッキ仕様
PLATING

ターミナル
TERMINAL

金メッキ 0.1マイクロメートル以上 (コンタクト部)
GOLD 0.1 MICROMETER MINIMUM (CONTACT AERA)

金メッキ 0.05マイクロメートル以上 (テール部)
GOLD 0.05 MICROMETER MINIMUM (TAIL AERA)

下地メッキ : ニッケルメッキ 1.0 マイクロメートル以上
UNDER PLATING : NICKEL 1.0 MICROMETER MINIMUM

金具
FITTING NAIL

錫メッキ : 1.0マイクロメートル以上
TIN PLATING : 1.0 MICROMETER MINIMUM

下地メッキ : ニッケル 1.0マイクロメートル以上
UNDER PLATING : NICKEL 1.0 MICROMETER MINIMUM

3 (全極数/2)=偶数の場合に適用
APPLY FOR (CIRCUIT/2)=EVEN

4.嵌合相手 : 501594-**10シリーズ
WITH MATE : 501594-**10SERIES

5.テール及び金具の平坦度は、0.1以下
TAIL AND FITTING NAIL COPLANARITY TO BE 0.1 MAXIMUM

6.ELV AND RoHS COMPLIANT.

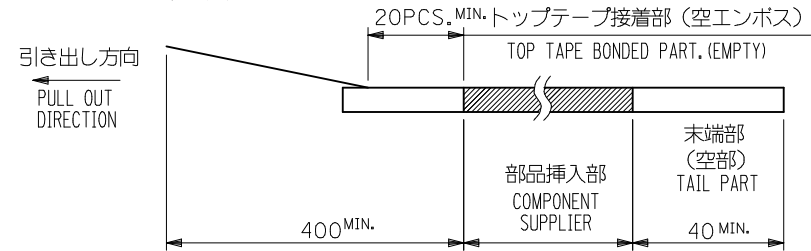
REVISED EC NO: J2008-3370 DRAWN:KSETO 2008/06/17 CHKD:MSASAO 2008/06/17 APPR:MSASAO 2008/06/25 REV	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY TASAKAWA	DATE 2006/07/10	TITLE 0.4MM PITCH B/B CONN. H=0.9 W=3.4 REC ASSY				
		10 OVER 30 UNDER	± 0.25	CHECKED BY MSASAO	DATE 2006/07/10					
		30 OVER	± 0.3	APPROVED BY MSASAO	DATE 2006/07/10	MOLEX MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-501591-005		2 OF 2		
				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

NOTES

1. 製品詳細寸法については製品単体図面を参照下さい。
RE DETAILED DIMENSION, SEE PRODUCT DRAWING.

2. 梱包数量： 3000 個／リール
NUMBER OF CONNECTORS : 3000 PCS/REEL

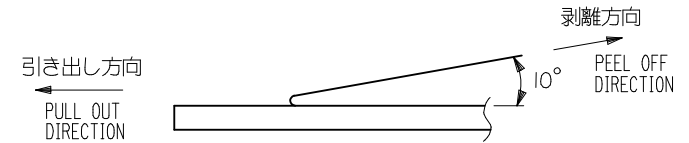
3. リードテープ長さ LEAD TAPE LENGTH



4. トップテープの剥離強度： JES-59 参照

剥離方向は下図参照。

PEELING OFF STRENGTH OF TOP TAPE : REFER TO JES-59
PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE.



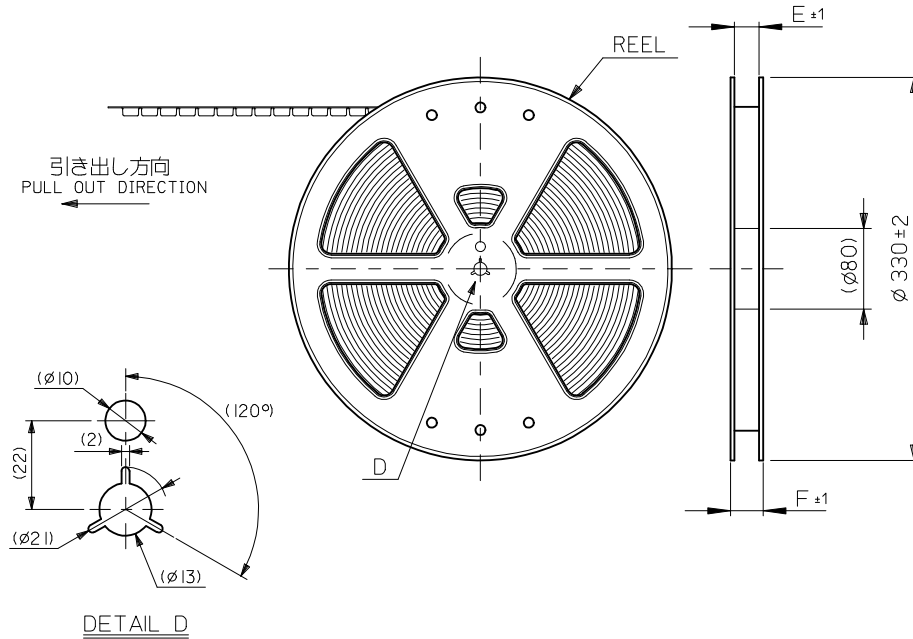
5. 材料 MATERIAL

キャリアテープ (CARRIER TAPE)：ポリスチレン (POLYSTYLENE)

トップテープ (TOPTAPE)： PET , PE , PEF

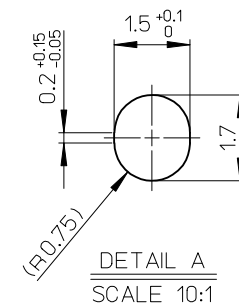
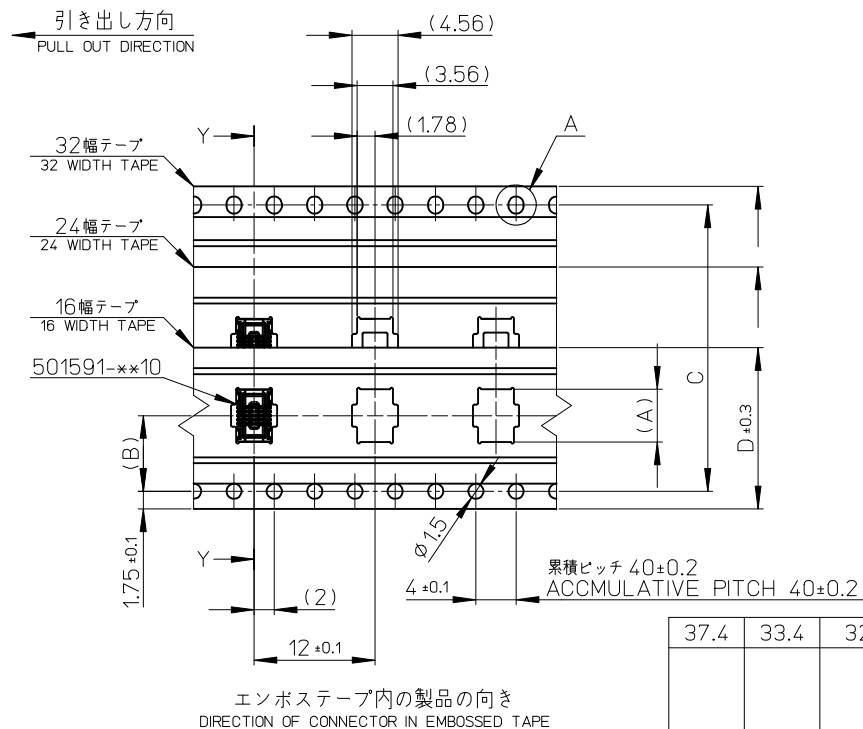
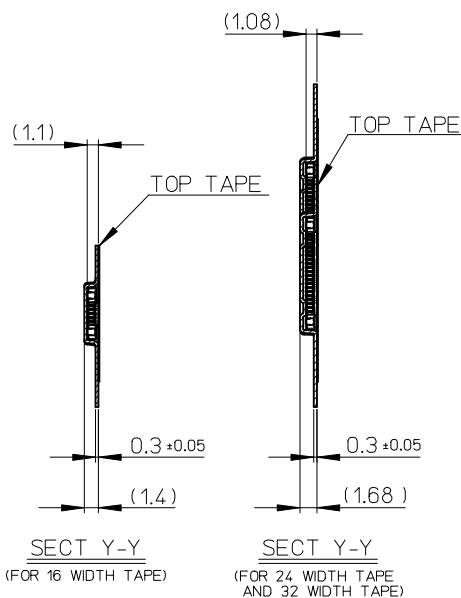
リール (REEL)： ポリスチレン (PS) <リサイクル材を含む>
POLYSTYLENE (PS) <RECYCLE MATERIAL CONTAINED>

6.ELV AND RoHS COMPLIANT.



REVISED EC NO: J2008-3370 2008/06/17 DRWK:SETO 2008/06/17 CHKD:MSASAO 2008/06/25 APPR:MSASAO	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION
		10 UNDER	±0.2	DRAWN BY TASAKAWA	DATE 2006/07/10	TITLE 0.4 B-TO-B CONN. REC ASSY (HGT=0.9) EMBSTP PKG			
		10 OVER 30 UNDER	±0.25	CHECKED BY MSASAO	DATE 2006/07/10				
		30 OVER	±0.3	APPROVED BY MSASAO	DATE 2006/07/10	MOLEX INCORPORATED			
		ANGULAR ±3 °		MATERIAL NO. SEE SHEET 1					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		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



37.4	33.4	32	28.4	14.2	17.26	501591-7011	70
29.4	25.4	24	—	11.5	14.06	501591-5411	54
					13.26	501591-5011	50
					12.06	501591-4411	44
					11.26	501591-4011	40
					10.06	501591-3411	34
					9.26	501591-3011	30
					8.46	501591-2611	26
					8.06	501591-2411	24
					7.66	501591-2211	22
21.4	17.4	16	—	7.5	7.26	501591-2011	20
					5.66	501591-1211	12
					5.26	501591-1011	10
F	E	D	C	(B)	(A)	MATERIAL No.	極数 CKT

REVISED EC NO: J2008-3370 2008/06/17 DRWK:SETO 2008/06/17 CHKD:MSASAO 2008/06/25 APPR:MSASAO	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		10 UNDER	± 0.2	TASAKAWA	2006/07/10	TITLE 0.4 B-TO-B CONN. REC ASSY (HGT=0.9) EMBSTP PKG					
		10 OVER 30 UNDER	± 0.25	CHECKED BY MSASAO	2006/07/10						
		30 OVER	± 0.3	APPROVED BY MSASAO	2006/07/10	MOLEX INCORPORATED					
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		SEE TABLE		SD-501591-006		2 OF 2	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											