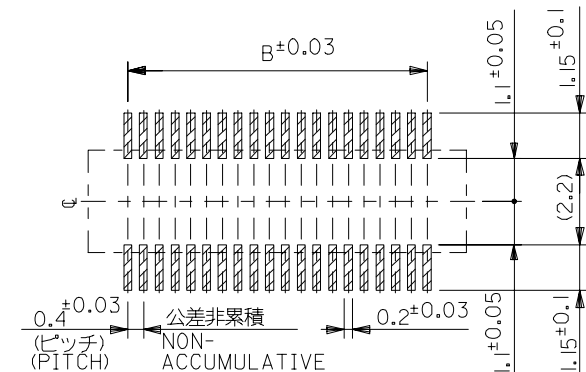
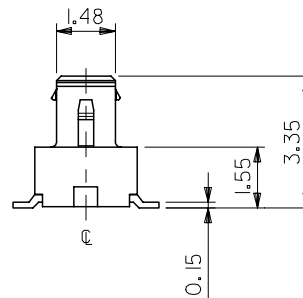
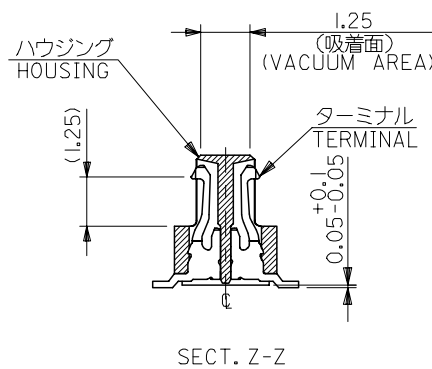
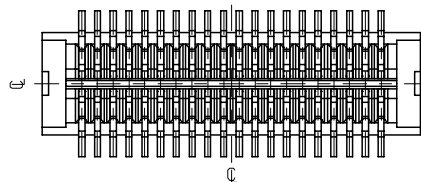
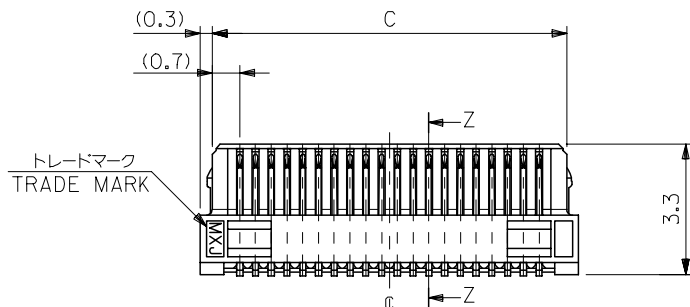
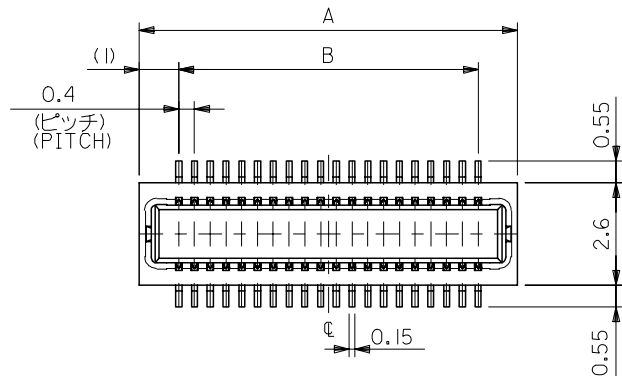




参考基板レイアウト (マウント面)
RECOMMENDED P.C.B. PATTERN DIMENSION.(REFERENCE)
(MOUNTING AREA)

注記 NOTES:

1. 使用材料 MATERIAL
ハウジング: 液晶ポリマー ガラス充填 UL94V-0 茶色
HOUSING: LIQUID CRYSTAL POLYMER, GLASS FILLED, UL94V-0, COLOR BROWN
ターミナル: リン青銅 (t=0.15)
TERMINAL: PHOSPHOR BRONZE (t=0.15)
2. メッキ仕様 PLATING
金メッキ 0.25 マイクロメートル以上 (コンタクト部)
GOLD 0.25MICROMETER MINIMUM (CONTACT AREA)
金メッキ 0.35 マイクロメートル以下 (テール部)
GOLD 0.35MICROMETER MAXIMUM (TAIL AREA)
下地メッキ: ニッケルメッキ 1.5 マイクロメートル以上
UNDER PLATING: NICKEL 1.5MICROMETER MINIMUM
3. 嵌合相手: 55394 シリーズ
MATE WITH: 55394 SERIES.
4. テール平坦度は、0.08 以下
TAIL COPLANARITY TO BE 0.08 MAXIMUM

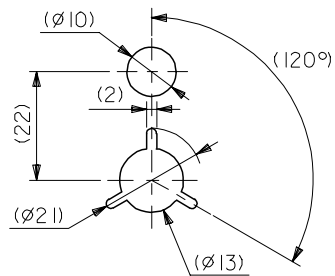
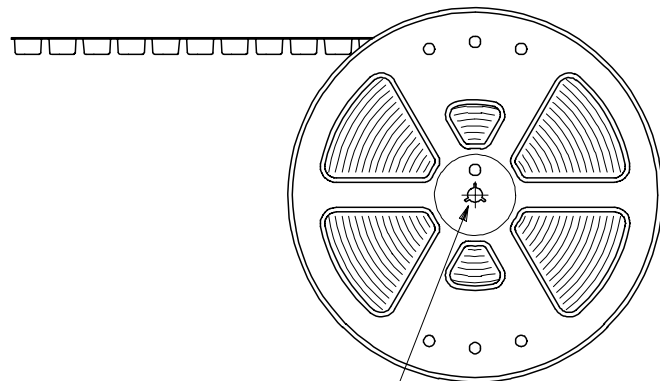
19	12.6	19.6	54552-0905	90
17	15.6	17.6	54552-0805	80
9	7.6	9.6	54552-0405	40
7	5.6	7.6	54552-0305	30
5	3.6	5.6	54552-0205	20
C	B	A	MATERIAL NO. CIRCUIT	
MODEL NO.			54552-***5	

REVISED	EC NO: J2006-1654		2005/12/27		2006/01/05		2006/01/10		2006/01/10		2006/01/10	
	DRW:HYAJIMA		CHK:DMTANAKA		APPR:NUKITA							
	DESCRIPTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
					MM ONLY		---		METRIC		◎ □	
	10 UNDER		±0.2		DRAWN BY		DATE		TITLE			
	10 OVER 30 UNDER		±0.25		MHAYASHI		2000/05/31		0.4 B/B CONN.REC.ASS'Y (R/A) W/O BOSS			
	30 OVER		±0.3		CHECKED BY		DATE					
					TITO		2000/05/31					
	ANGULAR		±3 °		APPROVED BY		DATE		MOLEX		MOLEX INCORPORATED	
					MFUKUSHI		2000/05/31					
REV				MATERIAL NO.		DOCUMENT NO.		SHEET NO.				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-54552-009		1 OF 1				
				SIZE								
				A3								

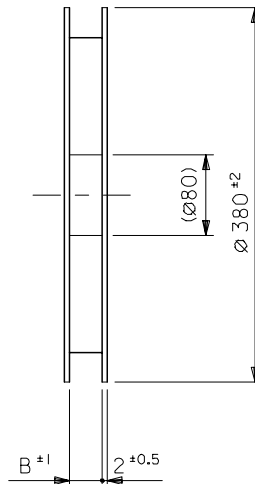
10 9 8 7 6 5 4 3 2 1

F

引き出し方向
PULL OUT
DIRECTION



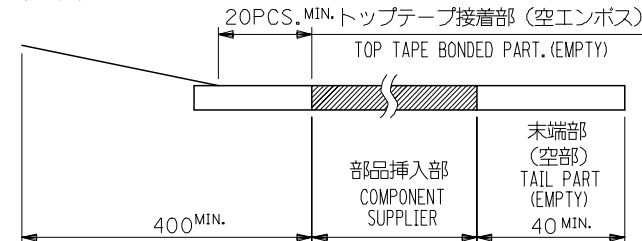
DETAIL "F"



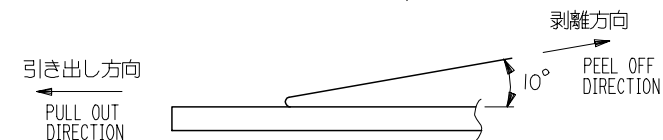
引き出し方向
PULL OUT
DIRECTION

NOTES

- 梱包数量：1500個／リール
NUMBER OF CONNECTORS : 1500PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



- トップテープの剥離強度：0.1N ～ 0.7N(10.2gf ～ 71.4gf)
(剥離方向は下図参照)
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE : 0.1N ～ 0.7N(10.2gf ～ 71.4gf)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED , DURING TRANSPORTATION.



- 材料(MATERIAL)
キャリアテープ(CARRIER TAPE)：ポリプロピレン(POLYPROPYLENE)
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>
POLYSTYREN(PS) <RECYCLE MATERIAL CONTAINED>

54552-0906	90
54552-0806	80
54552-0406	40
54552-0306	30
54552-0206	20
MATERIAL. NO.	極数 CIRCUIT

MODEL NO. 54552-***6

REVISED	EC NO: J2006-1654	2005/12/27	DRW:HYAJIMA	2006/01/05	CHK:DMTANAKA	2006/01/10	APP:NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
									10 UNDER	±0.2	DRAWN BY	DATE	TITLE 0.4 BTBCONN REC ASSY RA W/O BOSS EMBSTP PKG				
									10 OVER 30 UNDER	±0.25	CHECKED BY	DATE					
									30 OVER	±0.3	APPROVED BY	DATE					
									ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.				SHEET NO. 1 OF 3
									DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-54552-010				
D								REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

F

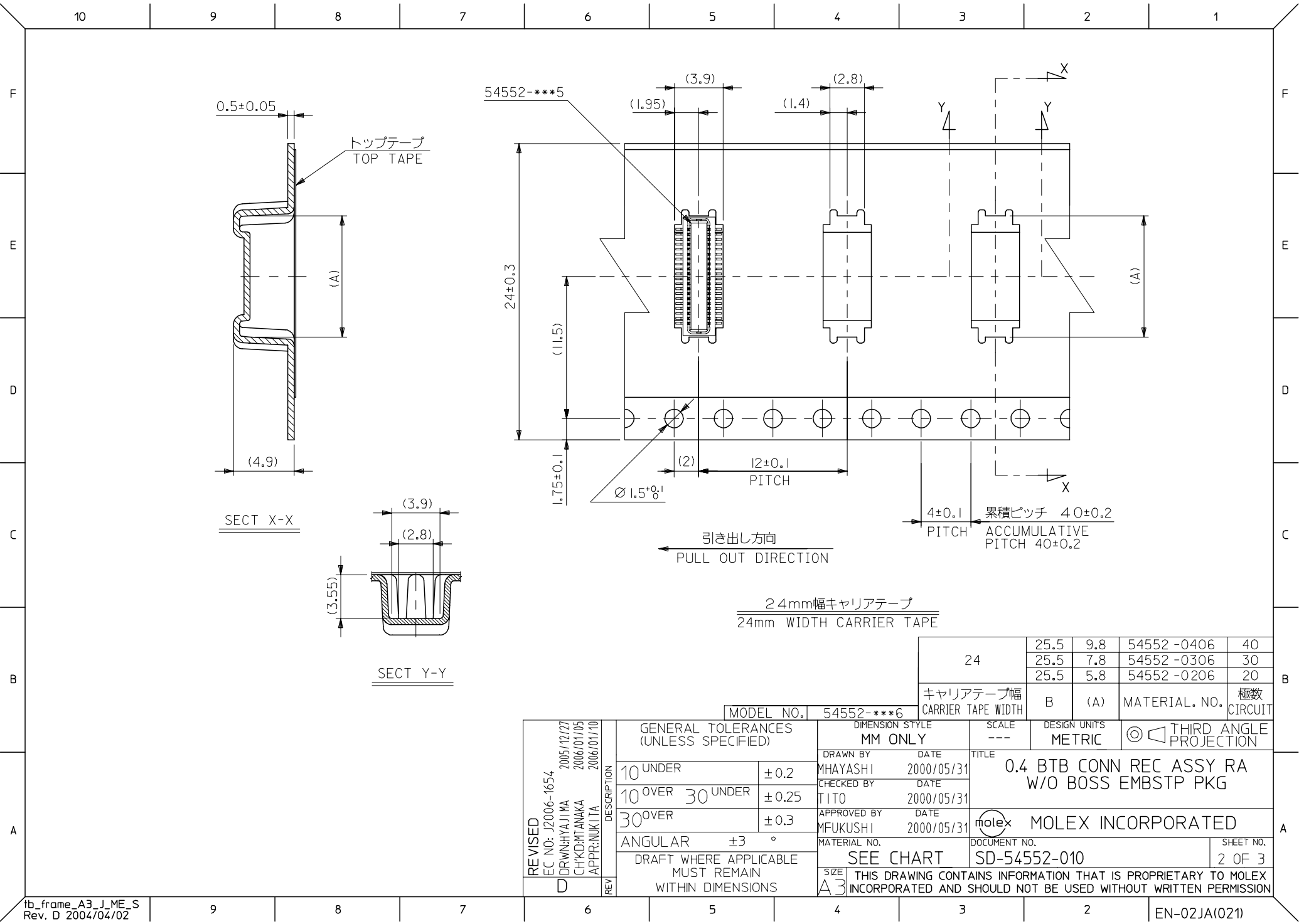
E

D

C

B

A



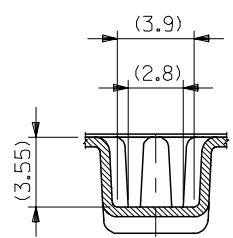
0.5±0.05

トップテープ
TOP TAPE

(A)

(4.9)

SECT X-X



SECT Y-Y

54552-***5

24±0.3

(11.5)

1.75±0.1

Ø1.5±0.1

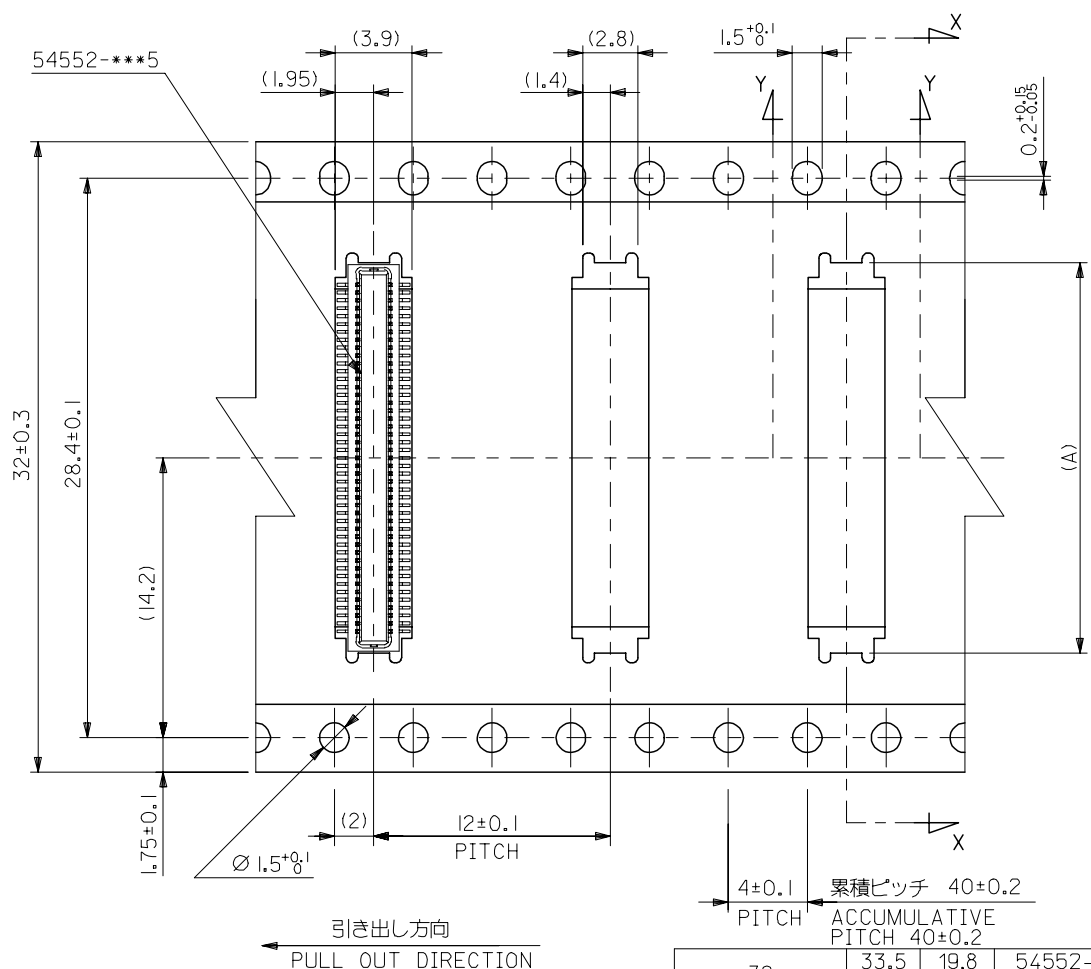
引き出し方向
PULL OUT DIRECTION

24mm幅キャリアテープ
24mm WIDTH CARRIER TAPE

MODEL NO. 54552-***6

24	25.5	9.8	54552-0406	40
	25.5	7.8	54552-0306	30
	25.5	5.8	54552-0206	20
キャリアテープ幅 CARRIER TAPE WIDTH	B	(A)	MATERIAL NO.	極数 CIRCUIT

REVISED EC NO: J2006-1654 DRW: HAYASHI CHK: M. TANAKA APP: NUKITA 2005/12/27 2006/01/05 2006/01/10	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		TITLE 0.4 BTB CONN REC ASSY RA W/O BOSS EMBSTP PKG
	10 UNDER	±0.2	DRAWN BY MHAYASHI	DATE 2000/05/31	
	10 OVER 30 UNDER	±0.25	CHECKED BY TITO	DATE 2000/05/31	
	30 OVER	±0.3	APPROVED BY MFUKUSHI	DATE 2000/05/31	MOLEX INCORPORATED
	ANGULAR	±3 °	MATERIAL NO.	DOCUMENT NO.	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-54552-010	SHEET NO. 2 OF 3



32mm幅キャリアテープ
32mm WIDTH CARRIER TAPE

32	33.5	19.8	54552-0906	90
	33.5	17.8	54552-0806	80
キャリアテープ幅 CARRIER TAPE WIDTH	B	(A)	MATERIAL. NO.	極数 CIRCUIT

REVISED EC NO: J2006-1654 DRAWN:YAJIMA CHKD:M.TANAKA APPR:NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY MHAYASHI	DATE 2000/05/31	TITLE 0.4 BTB CONN REC ASSY RA W/O BOSS EMBSTP PKG				
		10 OVER 30 UNDER	±0.25	CHECKED BY TITO	DATE 2000/05/31					
		30 OVER	±0.3	APPROVED BY MFUKUSHI	DATE 2000/05/31	MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.				SHEET NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-54552-010				3 OF 3	
	REV	D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							