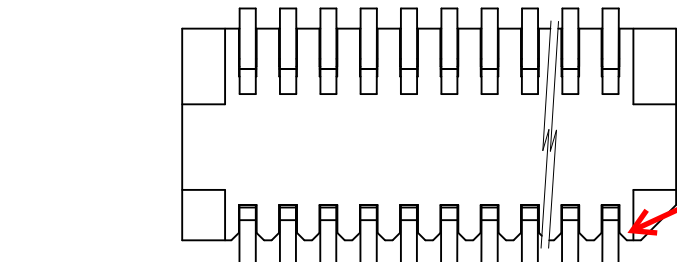
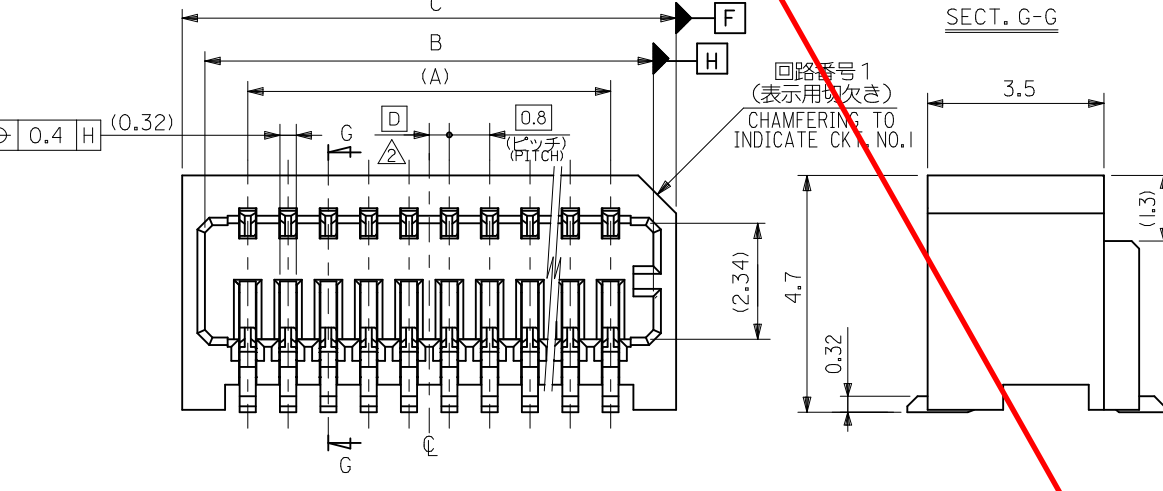
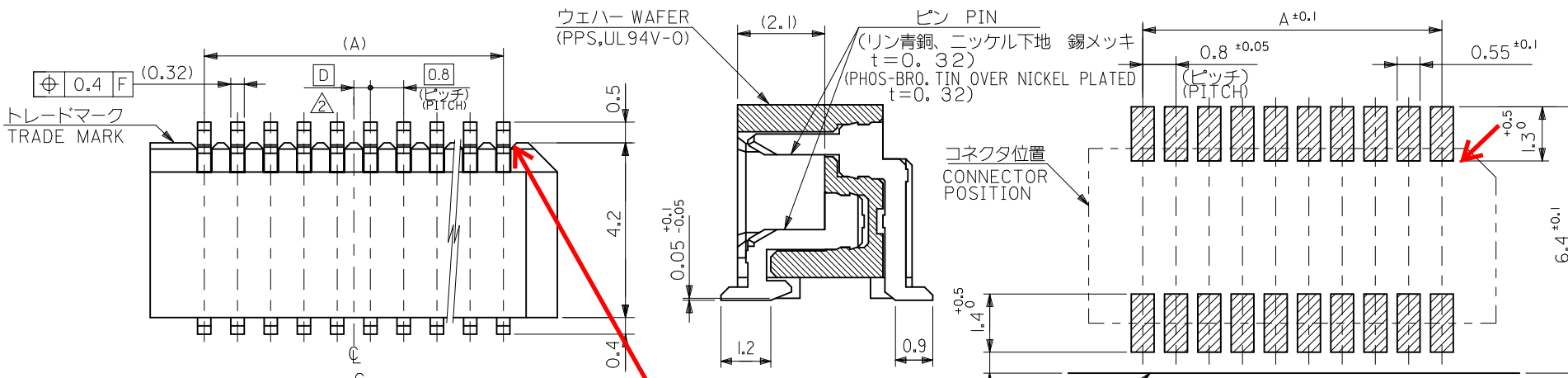



10 9 8 7 6 5 4 3 2 1



注記 NOTES

1. 嵌合相手: 52465,52588 シリーズ
MATE WITH : 52465,52588 SERIES
2. ウエハーの ② から隣接するピン の ② 迄の位置を示す。
SHOW POSITION FROM ② OF WAFER TO ② OF ADJACENT PINS.
3. 本製品は 53309-**27 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 53309-**27

0.4	17.8	16.9	15.2	53309-4029	40
0.8	17.0	16.1	14.4	-3829	38
0.4	16.2	15.3	13.6	-3629	36
0.8	15.4	14.5	12.8	-3429	34
0.4	14.6	13.7	12.0	-3229	32
0.8	13.8	12.9	11.2	-3029	30
0.4	13.0	12.1	10.4	-2829	28
0.8	12.2	11.3	9.6	-2629	26
0.4	11.4	10.5	8.8	-2429	24
0.8	10.6	9.7	8.0	-2229	22
0.4	9.8	8.9	7.2	-2029	20
0.8	9.0	8.1	6.4	-1829	18
0.4	8.2	7.3	5.6	-1629	16
0.8	7.4	6.5	4.8	-1429	14
0.4	6.6	5.7	4.0	-1229	12
0.8	5.8	4.9	3.2	53309-1029	10

REVISED EC NO: J2010-1285 DRWN:YON002 CHKD:SMARUYAMA APPR:SMARUYAMA REV	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		10 UNDER	± 0.2	DRAWN BY M.NINOMIYA	DATE 2004/03/10	TITLE 0.8 B/B CONN.WAFER ASS'Y R/A SMT(WITHOUT BOSS)		
		10 OVER 30 UNDER	± 0.25	CHECKED BY K.TOJO	DATE 2004/03/10			
		30 OVER	± 0.3	APPROVED BY M.SASAO	DATE 2004/03/10			
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.	SHEET NO.	
	B	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-53309-011	
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

F

E

D

C

B

A

F

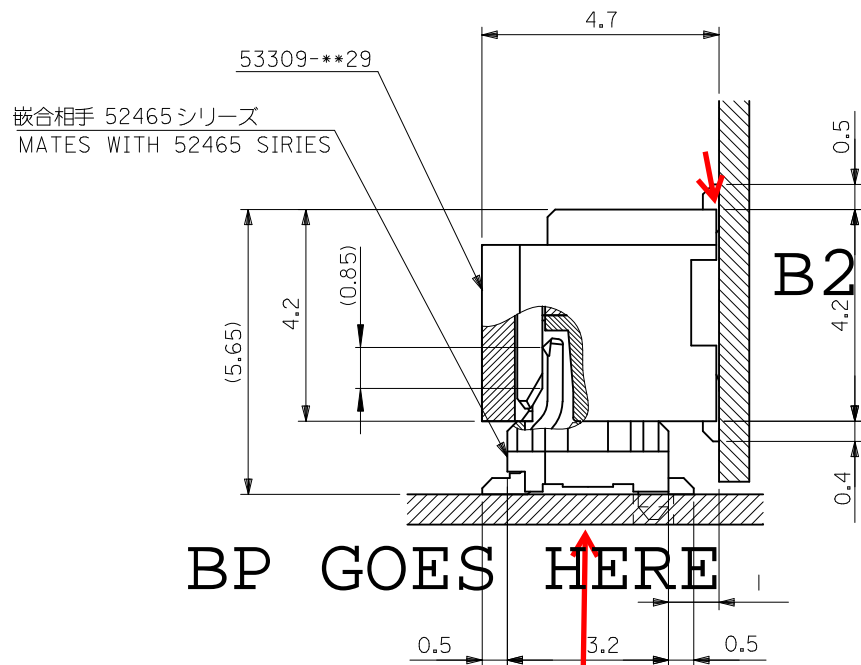
E

D

C

B

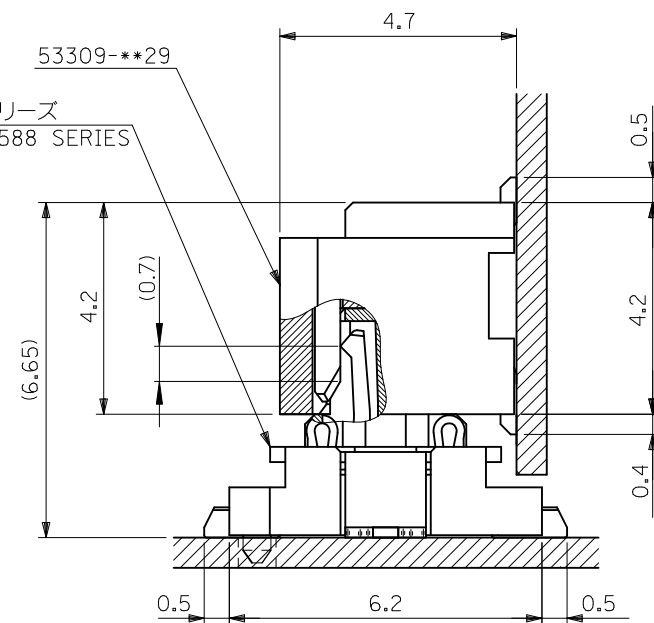
A





B2/T2
53309

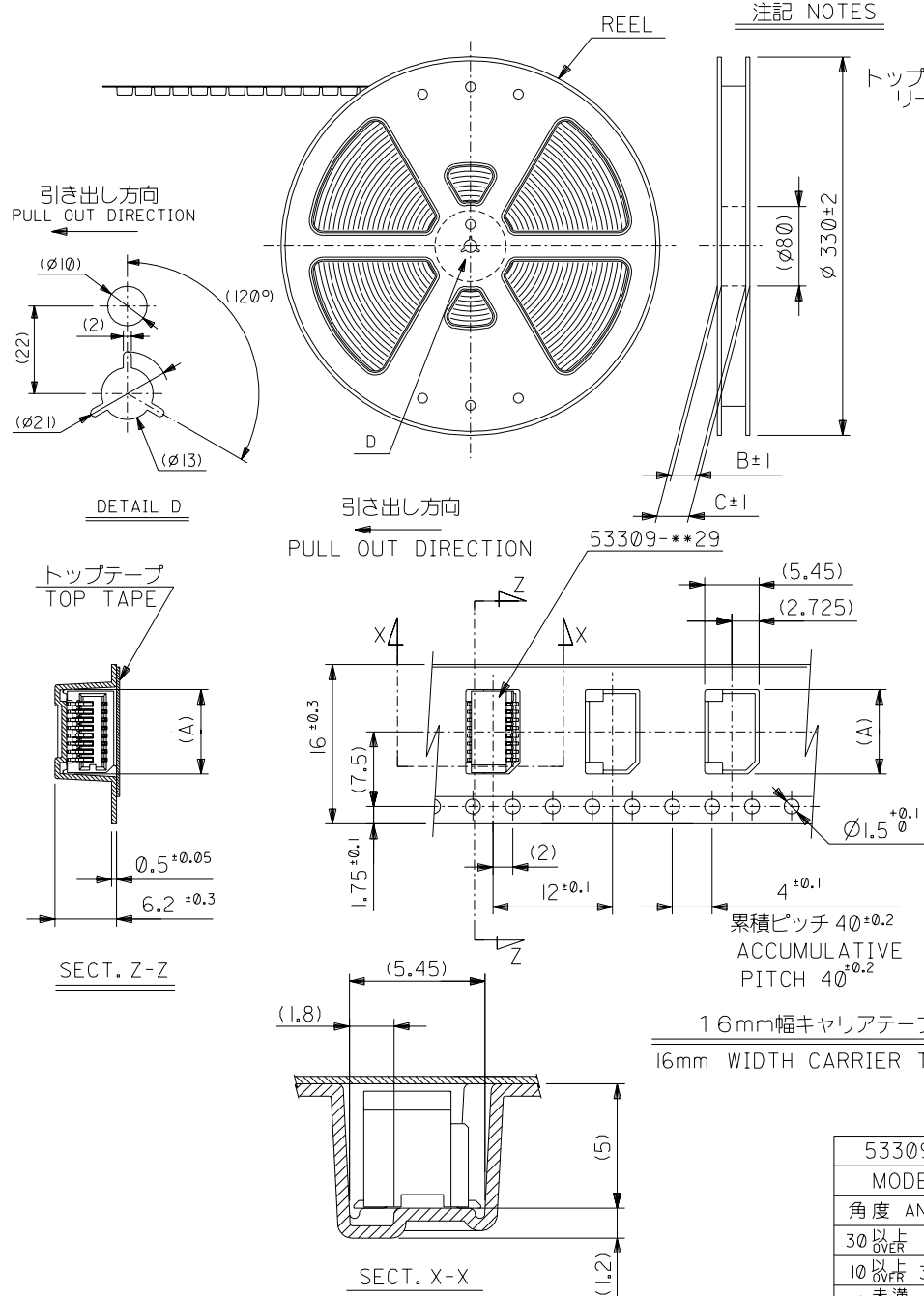
嵌合状態図 (参考)
MATED DRAWING(REF.)

52465



嵌合状態図 (参考)
MATED DRAWING(REF.)

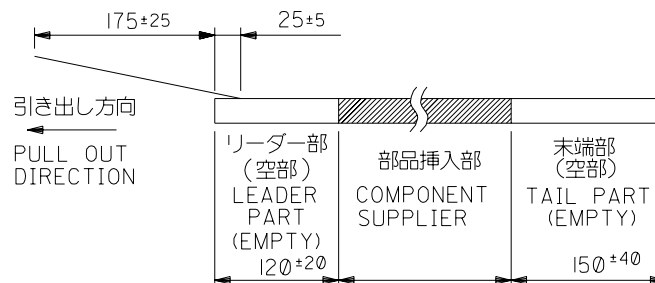
REVISED EC NO: J2010-1285 DRWN:YON002 CHKD:SMARUYAMA APPR:SMARUYAMA 2009/12/17 2009/12/17 2009/12/17	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		10 UNDER	± 0.2	DRAWN BY M.NINOMIYA	DATE 2004/03/10	TITLE 0.8 B/B CONN.WAFER ASS'Y R/A SMT(WITHOUT BOSS)		
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. TOJO	DATE 2004/03/10			
		30 OVER	± 0.3	APPROVED BY M. SASAO	DATE 2004/03/10	 MOLEX INCORPORATED		
		ANGULAR ±3 °		MATERIAL NO.				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-53309-011		2 OF 2
	B	REV	SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



注記 NOTES

1. 梱包数量：1000個/リール NUMBER OF CONNECTORS:1000PCS/REEL

2. リードテープ長さ LEAD TAPE LENGTH

トップテープ TOP TAPE
リーダー部 LEADER PART
未接着部 NON-BONDED PART

3. トップテープの剥離強度：(剥離方向は下図参照)

0.1N \sim 1.3N(10gf \sim 130gf) 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事。)

PEELING OFF FORCE OF TOP TAPE

0.1N \sim 1.3N(10gf \sim 130gf) (PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)

THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT

PEEL OFF SHOULD NOT BE ALLOWED,

DURING TRANSPORTATION



4. 材料

キャリアテープ：ポリプロピレン (PP)

トップテープ：PET, PE, PEF

リール：ポリスチレン (PS)

MATERIAL <リサイクル材を含む>

CARRIER TAPE:POLYPROPYLENE

TOP TAPE:PET,PE,PEF

REEL:POLYSTYRENE(PS)

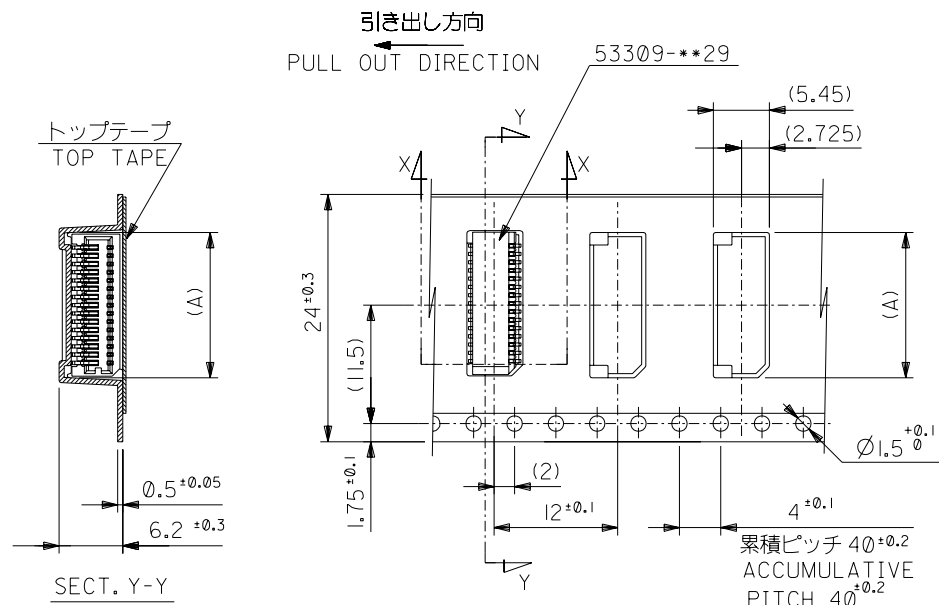
<RECYCLE MATERIAL

CONTAINED>

5. 本製品は 53309-**91 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 53309-**91.

16	21.4	17.4	9.3	53309-1870	18
			8.5	53309-1670	16
			7.7	53309-1470	14
			6.9	53309-1270	12
			6.1	53309-1070	10
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	MATERIAL NO.	極数 CIRCUIT

53309-**70		材料 MATERIAL		注記参照 SEE NOTES		molex MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社	
MODEL NO.		仕上げ FINISH		—		REVISE ONLY ON CAD SYSTEM	
角度 ANGLE		適用電線範囲 WIRE RANGE		—		TITLE 名称 0.8 BtB Conn Wafer Assy	
30以上 OVER		被覆外径 INS. RANGE		—		RA SMT Without Boss	
10以上 30未満 OVER UNDER		DRAWN BY 04/03/10 M.NINOMIYA		CHK'D BY 04/03/10 K.TOJO		Embstp Pkg	
10未満 UNDER		DR. 04/03/10 M.SASAO		DATE		-LEAD FREE-	
一般公差 GENERAL TOLERANCES		記号 LTR		変更内容 REVISION RECORD		DWG. NO. (SHEET 1 OF 2)	
		DR. CHK.		DATE		SD-53309-012	
				尺度 SCALE		REV	
						0	



24	29.4	25.4	16.5	53309-3670	36
			15.7	53309-3470	34
			14.9	53309-3270	32
			14.1	53309-3070	30
			13.3	53309-2870	28
			12.5	53309-2670	26
			11.7	53309-2470	24
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	10.9	53309-2270	22
			10.1	53309-2070	20
			(A)	MATERIAL NO.	極数 CIRCUIT

53309-**-70		材料 MATERIAL	
MODEL NO.		SHEET 1 OF 2 参照 REFER TO SHEET 1 OF 2	
角度 ANGLE		仕上げ FINISH	
30°以上 OVER		適用電線範囲 WIRE RANGE	
10°以上 30°未満 OVER UNDER		被覆外径 INS. RANGE	
10°未満 UNDER		DRAWN BY '04/03/10 M.NINOMIYA	
一般公差 GENERAL TOLERANCES		CHK'D BY '04/03/10 K.TOJO	
記号 LTR		日付 DATE	
REVISION RECORD		尺度 SCALE	
DR. CHK.		M. SASAO	