

NOTES

1. 嵌合相手 : 53307, 53309シリーズ
MATE WITH : 53307, 53309 SERIES
2. ハウジングの ㄥ から隣接するターミナルの ㄥ 迄の位置を示す。
SHOW POSITION FROM ㄥ OF HOUSING TO ㄥ OF ADJACENT TERMINALS.
3. 一対の基板の嵌合に於いて、本製品を 2 個以上使用することは推奨できません。
MXJ DOES NOT RECOMMEND THE USAGE OF TWO OR MORE OF THESE CONNECTORS BETWEEN A SINGLE PAIR OF P.C.BOARD.
4. 本製品は 52465-**27の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52465-**27.
5. ELV及びRoHS適合品
ELV AND RoHS COMPLIANT.
6. 使用材料MATERIAL
ハウジングHOUSING : POLYAMIDE GLASS FILLED, UL94V-0 (WHITE)
ターミナルTERMINAL : 燐青銅 PHOSPHOR BRONZE t=0.32
7. めっき仕様 PLATING
ターミナルTERMINAL : 錫めっき/ニッケル下地 TIN OVER NICKEL PLATED
8. テール平坦度は0.1mm MAX
TAIL COPLANALITY TO BE 0.1mm MAXIMUM.

0.4	17.6	16.85	15.2	52465-4071	40
0.4	16.0	15.25	13.6	52465-3671	36
0.4	14.4	13.65	12.0	52465-3271	32
0.8	13.6	12.85	11.2	52465-3071	30
0.4	12.8	12.05	10.4	52465-2871	28
0.8	12.0	11.25	9.6	52465-2671	26
0.4	11.2	10.45	8.8	52465-2471	24
0.8	10.4	9.65	8.0	52465-2271	22
0.4	9.6	8.85	7.2	52465-2071	20
0.8	8.8	8.05	6.4	52465-1871	18
0.4	8.0	7.25	5.6	52465-1671	16
0.8	7.2	6.45	4.8	52465-1471	14
0.4	6.4	5.65	4.0	52465-1271	12
0.8	5.6	4.85	3.2	52465-1071	10
D	C	B	A	EMBOSSED TAPE PACKAGE	CKT
				ORDER NO	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE
mm	10:1
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL	± 30°
4 PLACES	± 0.2
3 PLACES	± 0.25
2 PLACES	± 0.3
1 PLACE	±
0 PLACES	±
ANGULAR±3°	±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 750938
DRWN: RAJAGN
CHK'D: HSHIMOYAMA
APPR: YNAITO

2023/05/19
2023/05/25
2023/05/25

INITIAL REVISION:
DRWN: YSAKIYAMA
APPR: MSASAO

2004/02/23
2004/02/24

THIRD ANGLE PROJECTION

DRAWING

SERIES

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

molex

0.8 MM PITCH B-TO-B CONN.
RECEPTACLE (WITHOUT BOSS)

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

DOC TYPE

DOC PART

REVISION

SD-52465-028

PSD

001

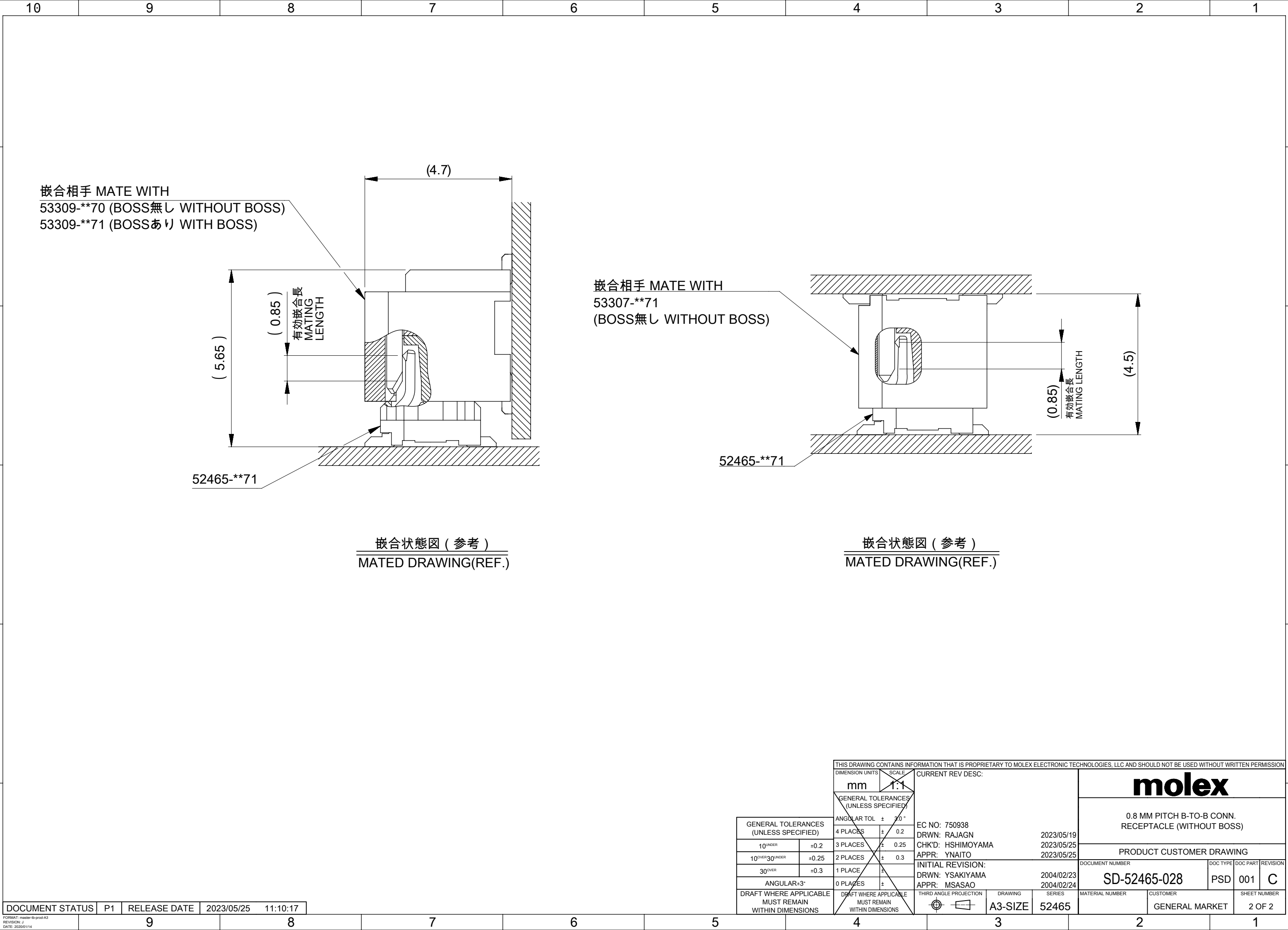
C

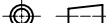
A3-SIZE

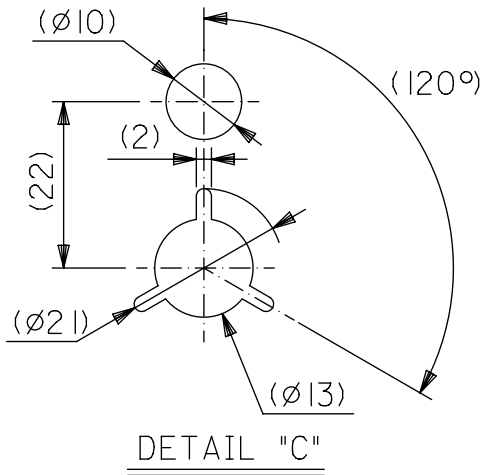
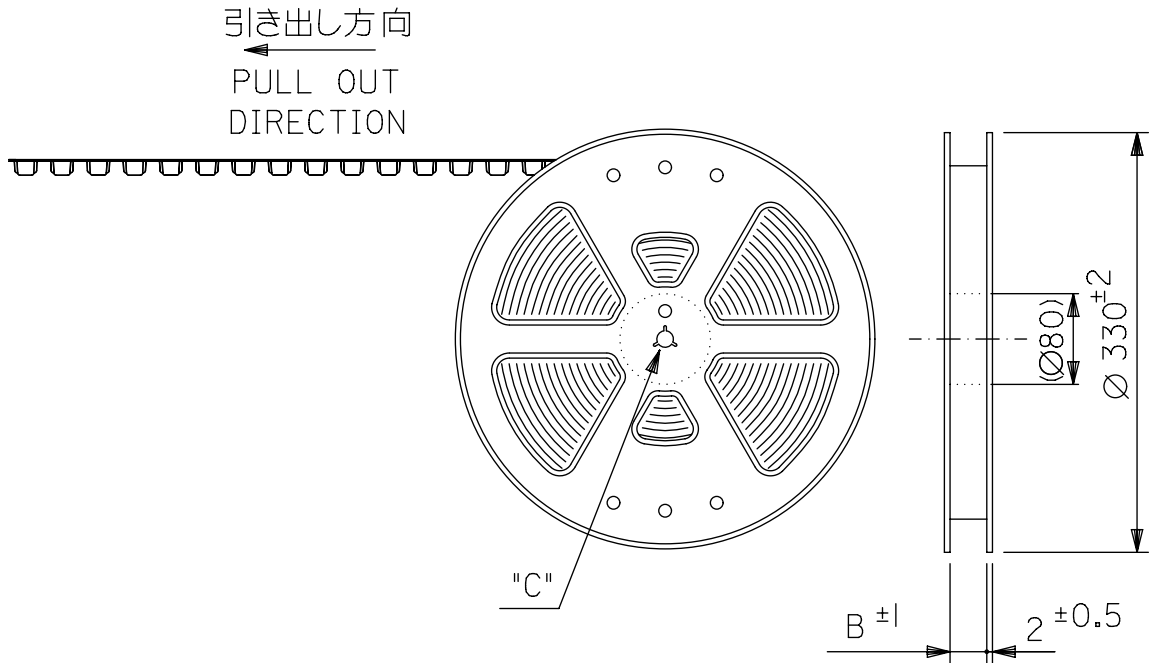
52465

GENERAL MARKET

1 OF 2



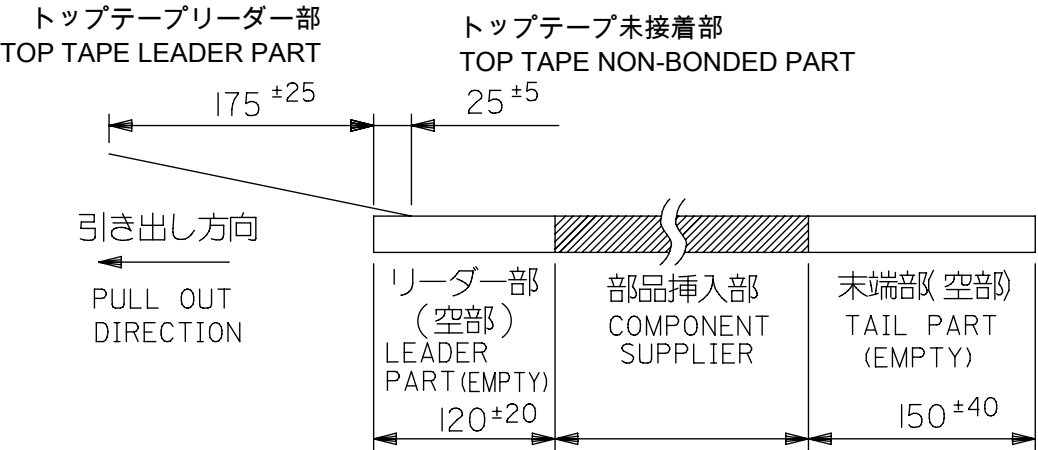
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
<div>GENERAL TOLERANCES (UNLESS SPECIFIED)</div> <div>10^{UNDER}</div> <div>10^{OVER}30^{UNDER}</div> <div>30^{OVER}</div> <div>ANGULAR±3°</div> <div>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</div>		DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 750938 DRWN: RAJAGN CHK'D: HSHIMOYAMA APPR: YNAITO INITIAL REVISION: DRWN: YSAKIYAMA APPR: MSASAO 2023/05/19 2023/05/25 2023/05/25 2004/02/23 2004/02/24				<div>molex</div> <div>0.8 MM PITCH B-TO-B CONN. RECEPTACLE (WITHOUT BOSS)</div>							
		mm		1:1													
		GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL						± 0.0°		PRODUCT CUSTOMER DRAWING					
		4 PLACES		± 0.2						DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
		3 PLACES		± 0.25						SD-52465-028		PSD		001		C	
2 PLACES		± 0.3		1 PLACE		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
1 PLACE		±		THIRD ANGLE PROJECTION		DRAWING		52465		GENERAL MARKET		2 OF 2					
0 PLACES		±				A3-SIZE											



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



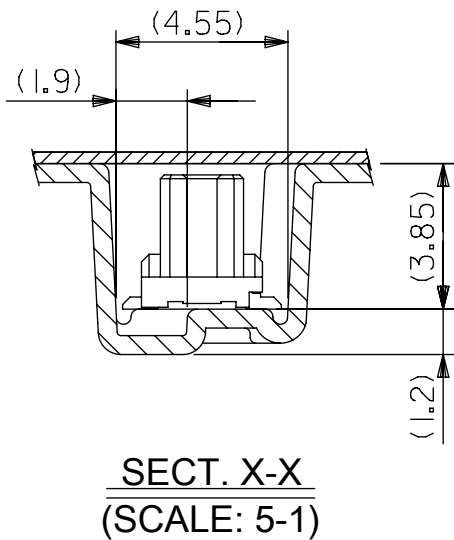
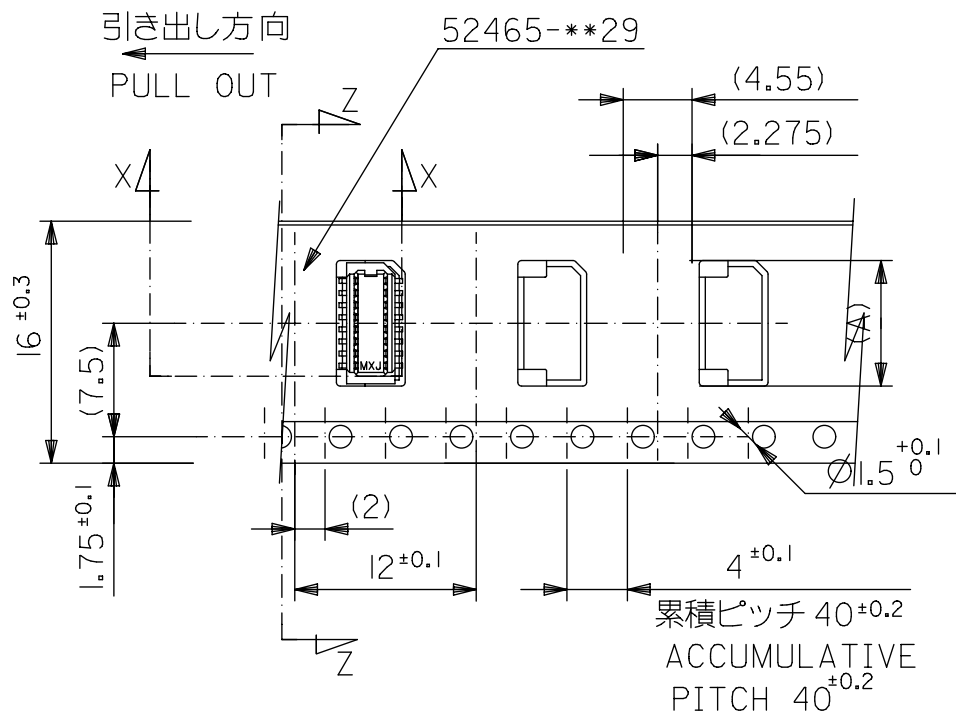
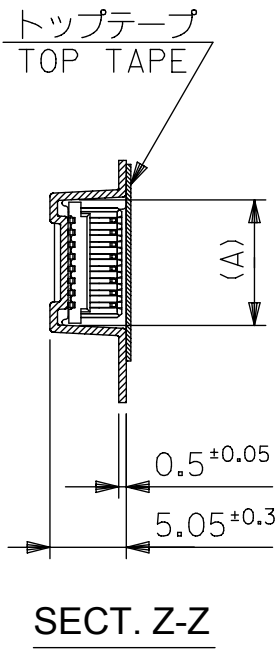
3. トップテープの剥離強度についてはIEC60286-3に準拠。
TOP TAPE PEEL FORCE IS DEFINED BY IEC60286-3.

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) <リサイクル材を含む>

MATERIAL
CARRIER TAPE：POLYPROPYLENE
TOP TAPE：PET, PE, PEF
REEL：POLYSTYRENE (PS) <CONTAINED RECYCLE MATERIAL >

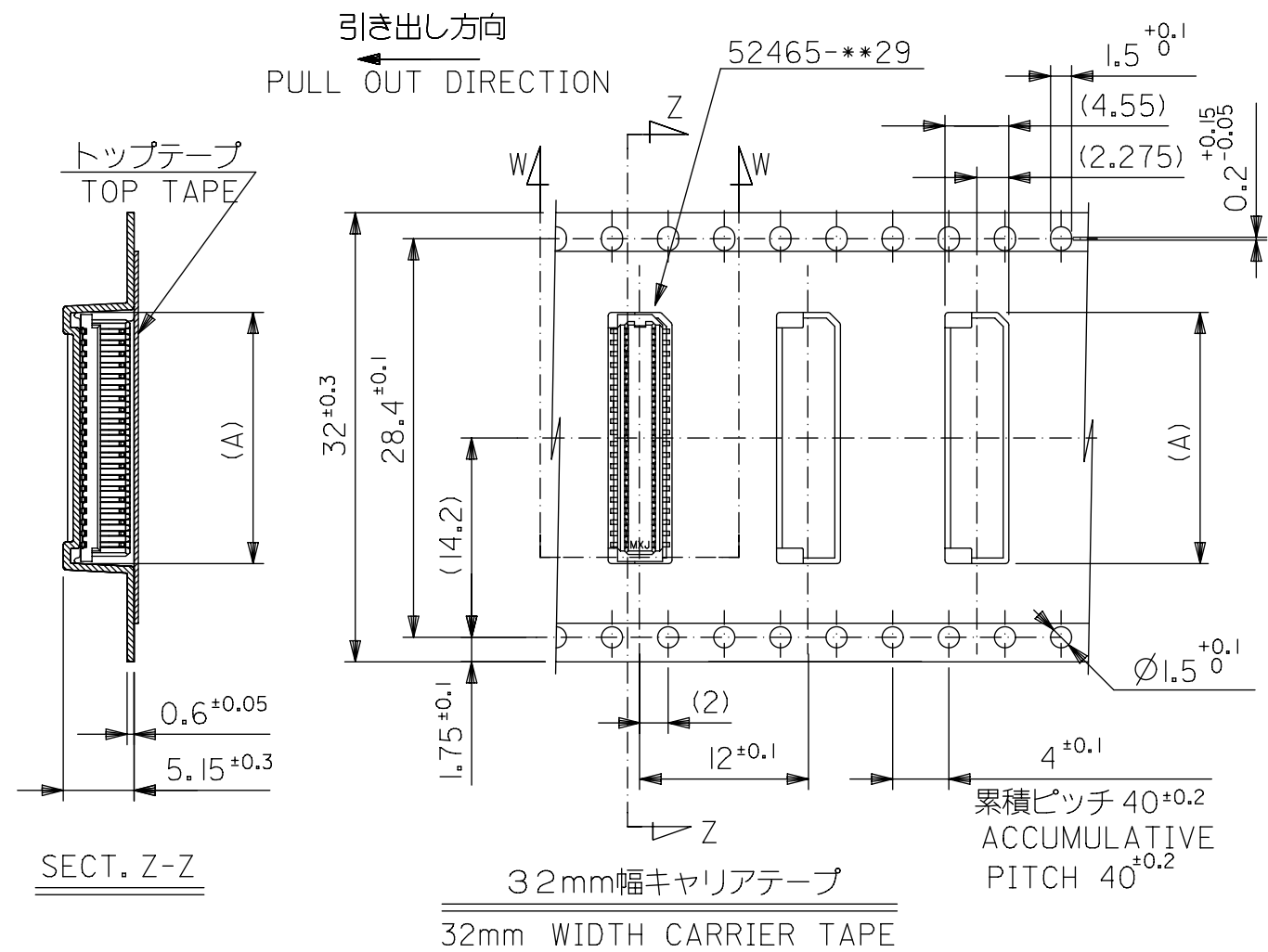
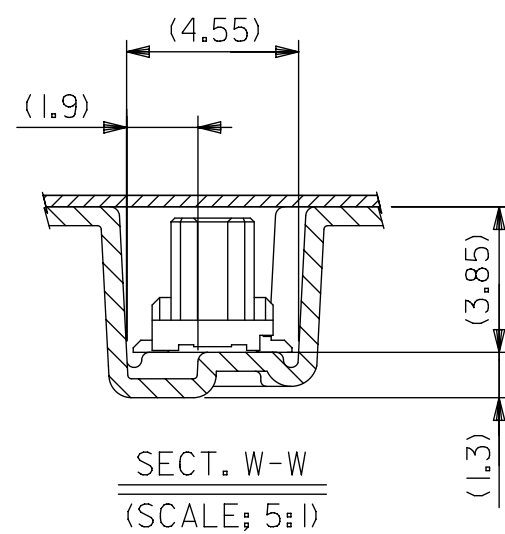
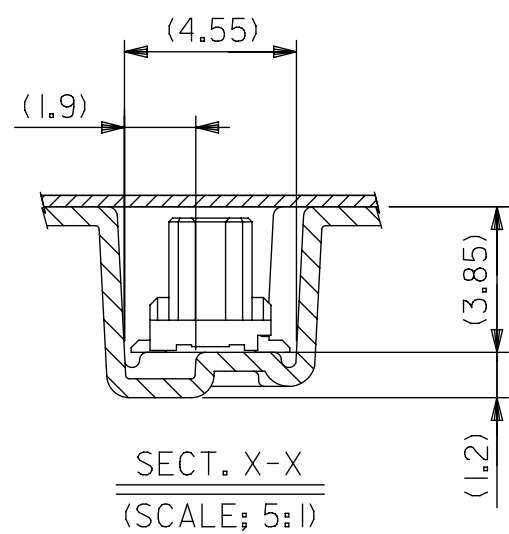
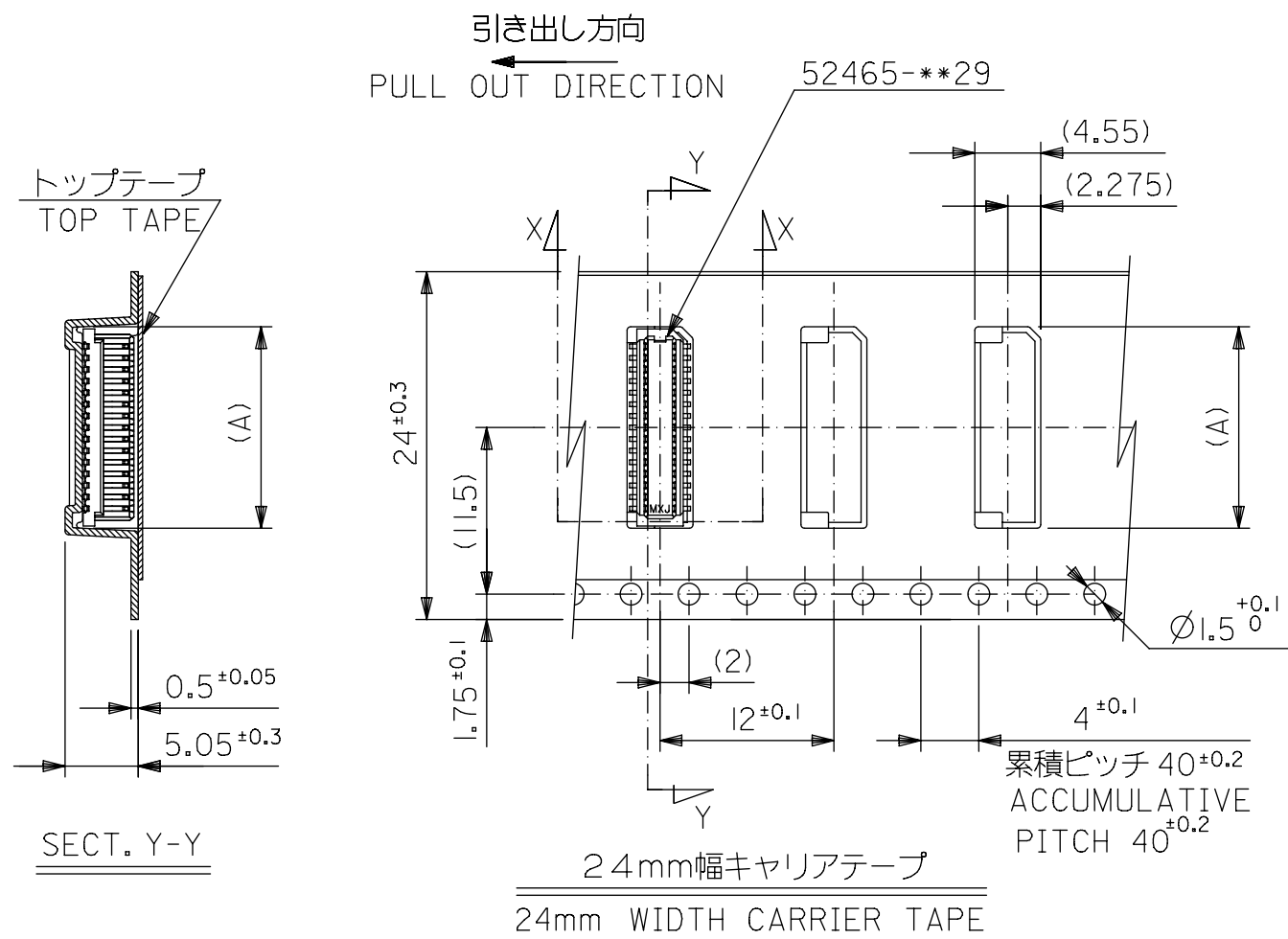
5. 本製品は52465-**91の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52465-**91.

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DIMENSION UNITS		SCALE		0.8 MM PITCH B-TO-B CONN. RECEPTACLE (WITHOUT BOSS) EMBOSS TAPE PACKAGE			
mm		NTS		PRODUCT CUSTOMER DRAWING			
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL		DOCUMENT NUMBER			
10 ^{UNDER}		±0.2		SD-52465-029			
10 ^{OVER} 30 ^{UNDER}		±0.25		PSD			
30 ^{OVER}		±0.3		001			
ANGULAR±3°		0 PLACES		A			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SHEET NUMBER			
		THIRD ANGLE PROJECTION		1 OF 3			
		DRAWING		GENERAL MARKET			
		SERIES					
		MATERIAL NUMBER					
		CUSTOMER					
		A3-SIZE					
		52465					



16	17.5	9.1	52465-1871	18
		8.3	52465-1671	16
		7.5	52465-1471	14
		6.7	52465-1271	12
		5.9	52465-1071	10
キャリアテープ幅 CARRIER TAPE WIDTH	B	(A)	EMBOSSED TAPE PACKAGE ORDER NO	極数 CIRCUITS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex	
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 653700 DRWN: AHMADI2 CHK'D: HSHIMOYAMA APPR: SHOSHIKAWA		0.8 MM PITCH B-TO-B CONN. RECEPTACLE (WITHOUT BOSS) EMBOSS TAPE PACKAGE	
GENERAL TOLERANCES (UNLESS SPECIFIED)		INITIAL REVISION: DRWN: YSAKIYAMA APPR: MSASAO		PRODUCT CUSTOMER DRAWING	
GENERAL TOLERANCES (UNLESS SPECIFIED)		DOCUMENT NUMBER SD-52465-029		DOC TYPE PSD	
GENERAL TOLERANCES (UNLESS SPECIFIED)		SERIES 52465		CUSTOMER GENERAL MARKET	
GENERAL TOLERANCES (UNLESS SPECIFIED)		SHEET NUMBER 2 OF 3			



32	33.5	17.9	52465-4071	40
24	25.5	16.3	52465-3671	36
		14.7	52465-3271	32
		13.9	52465-3071	30
		13.1	52465-2871	28
		12.3	52465-2671	26
		11.5	52465-2471	24
		10.7	52465-2271	22
		9.9	52465-2071	20
キャリアテープ幅 CARRIER TAPE WIDTH	B	(A)	EMBOSSSED TAPE PACKAGE	極数 CIRCUITS
			ORDER NO	

[illegible]