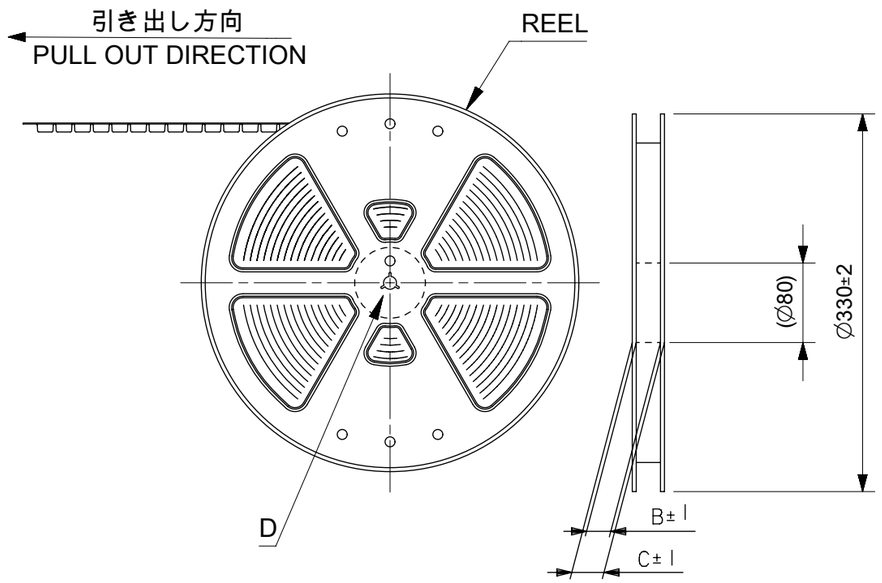
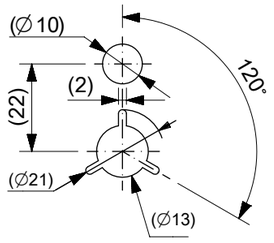


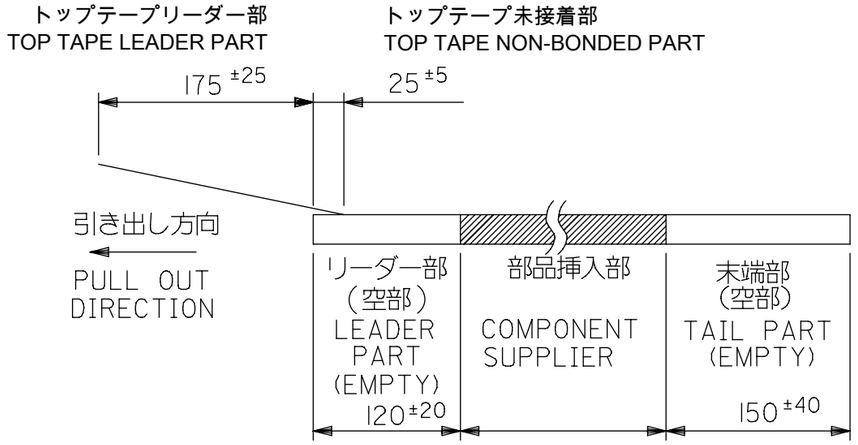


DETAIL D

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



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-**90の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52465-**90.

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

DIMENSION UNITS	mm
SCALE	NTS
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL	± '
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

CURRENT REV DESC:

EC NO: 653700
DRWN: AHMADI2 2021/02/02
CHK'D: HSHIMOYAMA 2021/02/26
APPR: SHOSHIKAWA 2021/02/26

INITIAL REVISION:
DRWN: HSHIMABUKURO 2004/02/27
APPR: MSASAO 2004/03/05

molex

0.8 MM PITCH B-TO-B CONN.
RECEPTACLE (WITH BOSS) EMBOSS TAPE PACKAGE

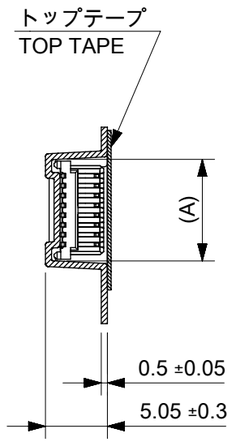
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-52465-024	PSD	001	A

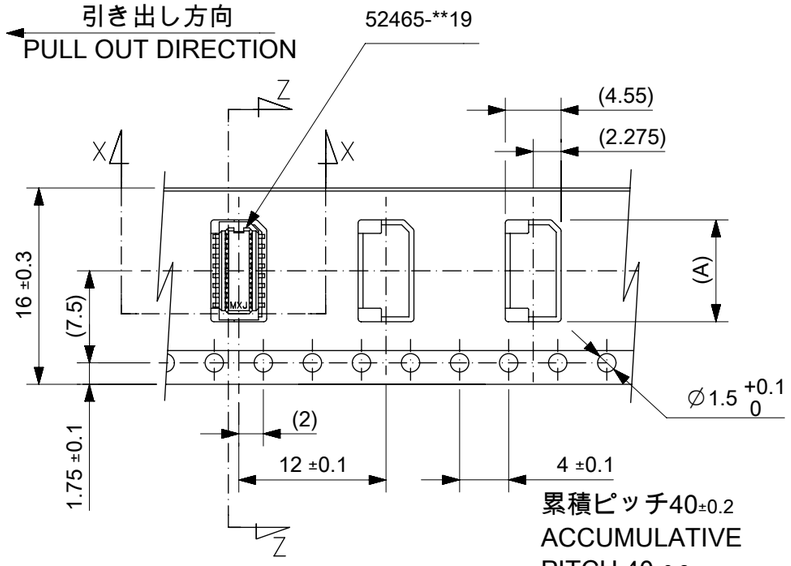
THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	52465		GENERAL MARKET	1 OF 3

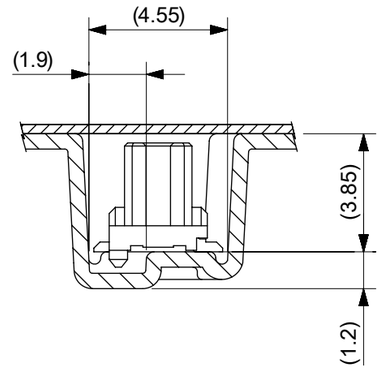
DOCUMENT STATUS	P1	RELEASE DATE	2021/02/26 10:23:45

FORMAT: master-tb-prod-A3
REVISION: J
DATE: 2020/01/14



SECT. Z-Z





SECT. X-X
(SCALE:5-1)

16mm幅キャリアテープ
16mm WIDTH CARRIER TAPE

キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	EMBOSSED TAPE PACKAGE ORDER NO	極数 CIRCUIT
16	21.4	17.4	9.1	52465-1870	18
			8.3	52465-1670	16
			7.5	52465-1470	14
			6.7	52465-1270	12
			5.9	52465-1070	10

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

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

CURRENT REV DESC:

EC NO: 653700
DRWN: AHMADI2 2021/02/02
CHK'D: HSHIMOYAMA 2021/02/26
APPR: SHOSHIKAWA 2021/02/26

INITIAL REVISION:
DRWN: HSHIMABUKURO 2004/02/27
APPR: MSASAO 2004/03/05

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 52465

molex

0.8 MM PITCH B-TO-B CONN.
RECEPTACLE (WITH BOSS) EMBOSS TAPE PACKAGE

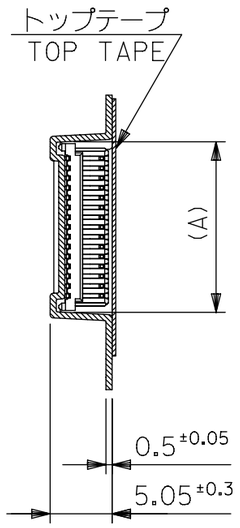
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-52465-024	PSD	001	A

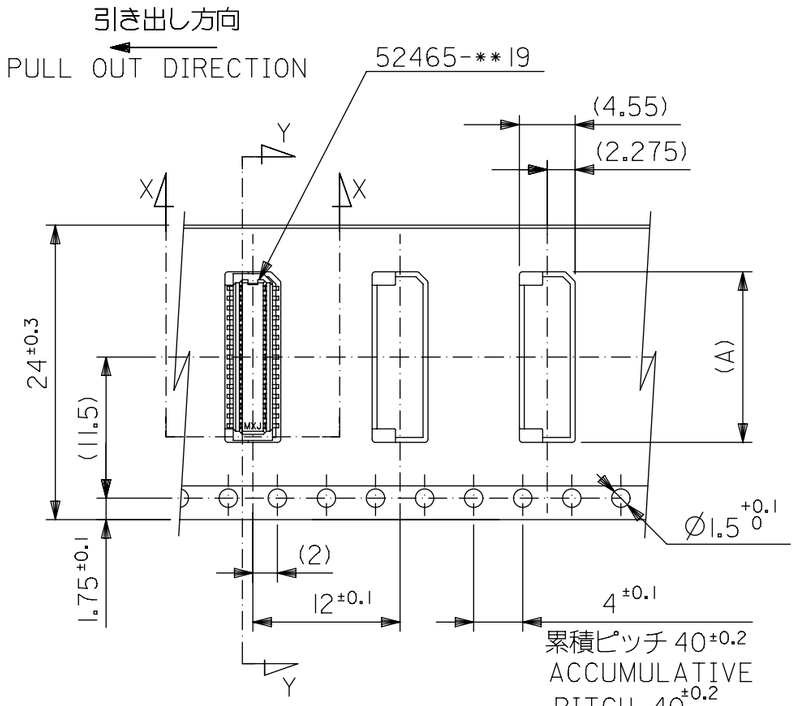
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	2 OF 3

DOCUMENT STATUS	P1	RELEASE DATE	2021/02/26 10:23:45

FORMAT: master-lb-prod-A3
REVISION: J
DATE: 2020/01/14

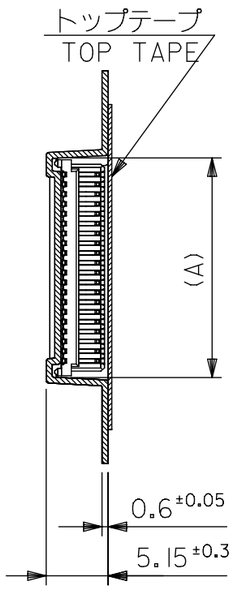


SECT. Y-Y

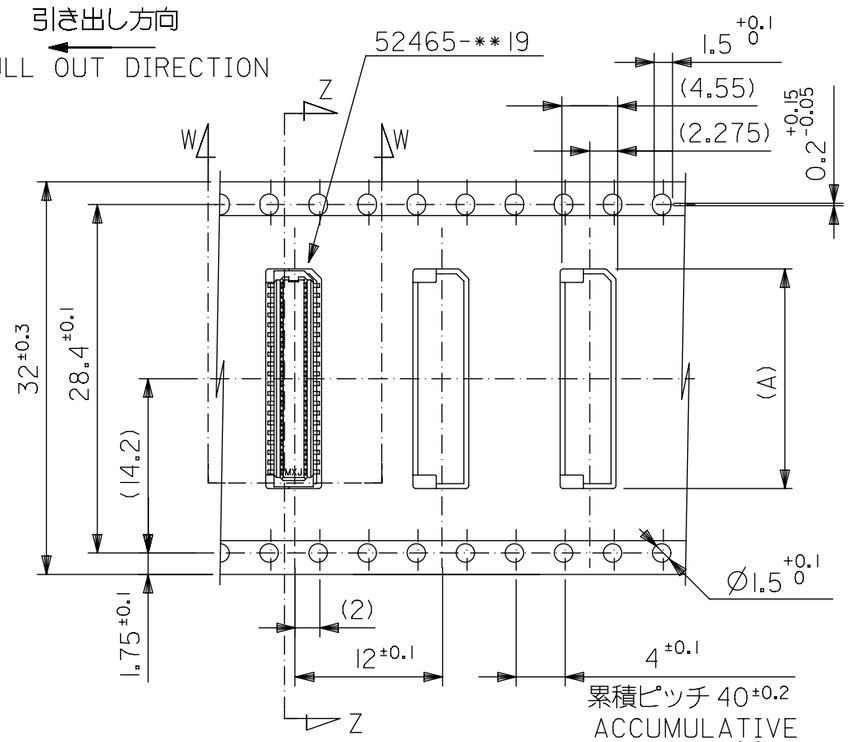


24mm幅キャリアテープ

24mm WIDTH CARRIER TAPE

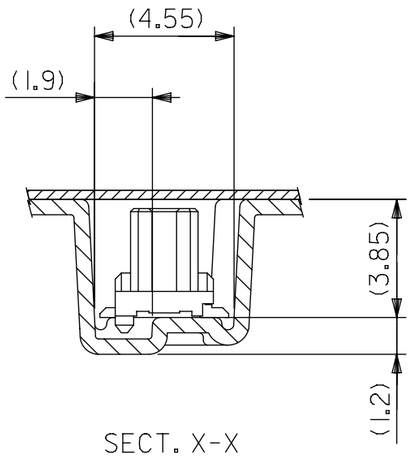


SECT. Z-Z



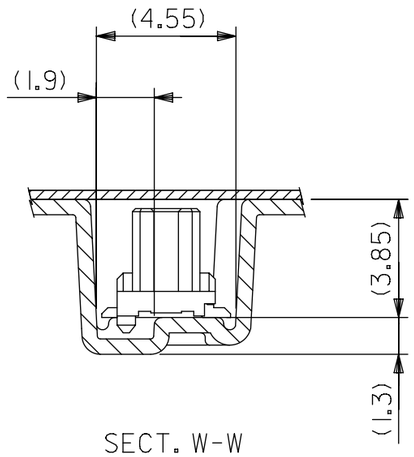
32mm幅キャリアテープ

32mm WIDTH CARRIER TAPE



SECT. X-X

(SCALE; 5:1)



SECT. W-W

(SCALE; 5:1)

32	37.4	33.4	17.9	52465-4070	40
24	29.4	25.4	16.3	52465-3670	36
			14.7	52465-3270	32
			13.9	52465-3070	30
			13.1	52465-2870	28
			12.3	52465-2670	26
			11.5	52465-2470	24
			10.7	52465-2270	22
			9.9	52465-2070	20
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	EMBOSSED TAPE PACKAGE ORDER NO	極数 CIRCUIT

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

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

CURRENT REV DESC:

EC NO: 653700

DRWN: AHMADI2 2021/02/02

CHK'D: HSHIMOYAMA 2021/02/26

APPR: SHOSHIKAWA 2021/02/26

INITIAL REVISION:

DRWN: HSHIMABUKURO 2004/02/27

APPR: MSASAO 2004/03/05

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 52465

molex

0.8 MM PITCH B-TO-B CONN.
RECEPTACLE (WITH BOSS) EMBOSS TAPE PACKAGE

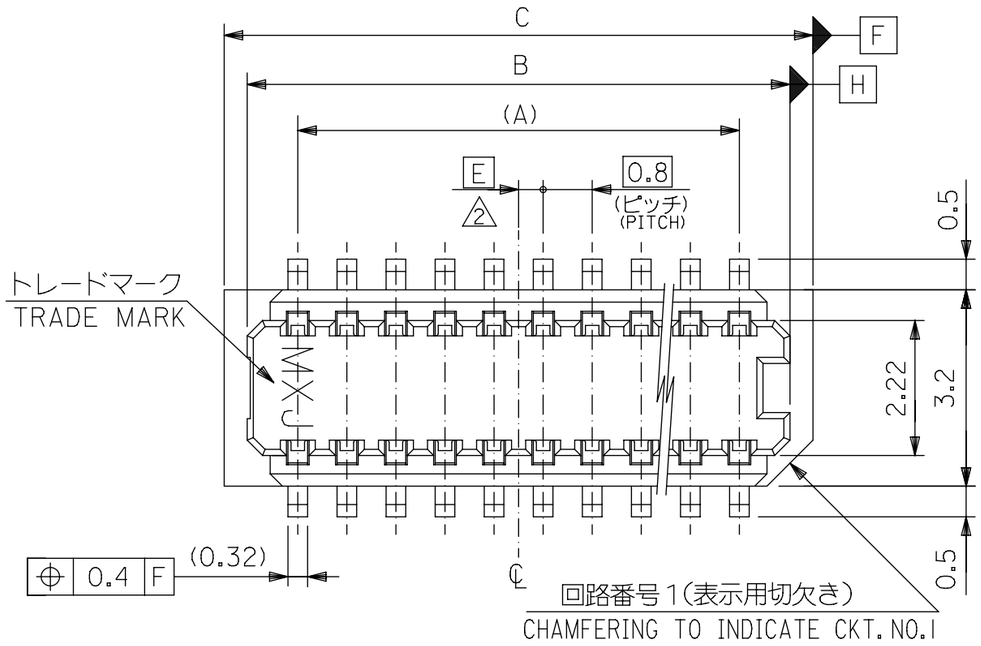
PRODUCT CUSTOMER DRAWING

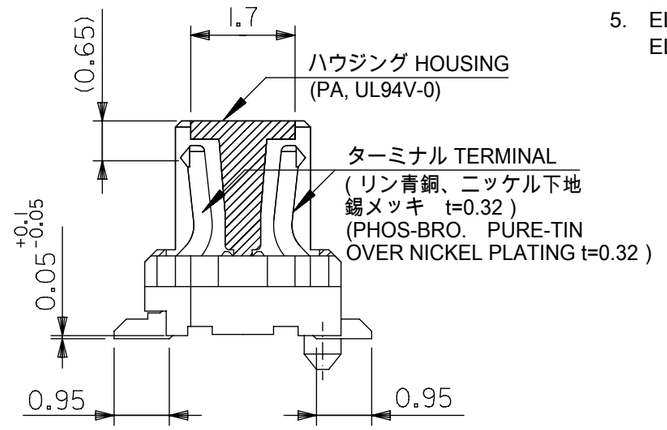
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-52465-024	PSD	001	A

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	3 OF 3

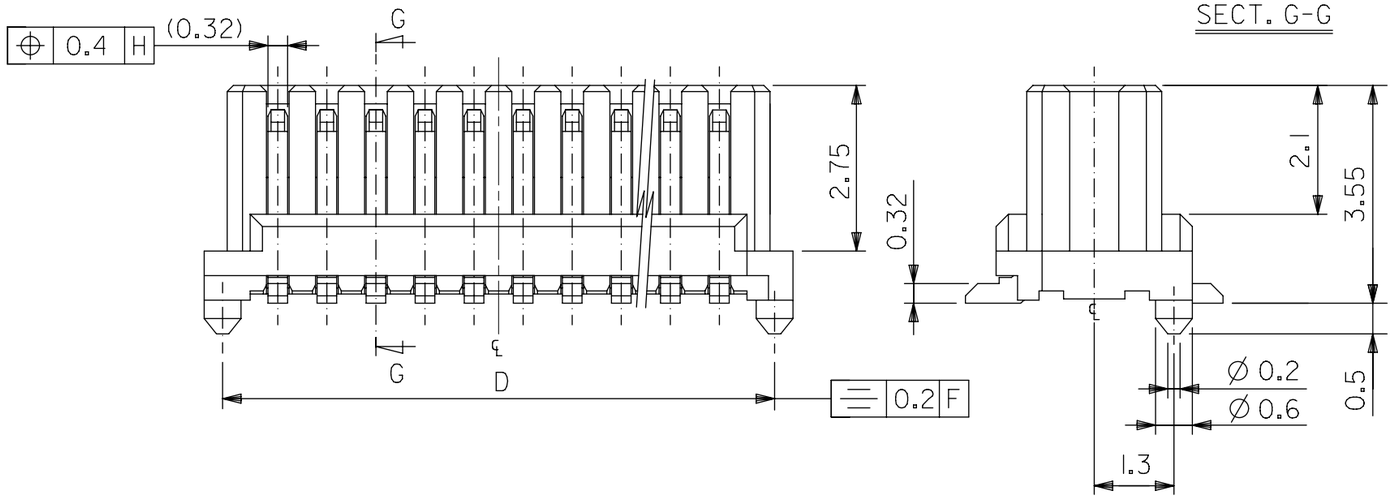
DOCUMENT STATUS	P1	RELEASE DATE	2021/02/26 10:23:45

FORMAT: master-tb-prod-A3
REVISION: J
DATE: 2020/01/14





SECT. G-G



NOTES

1. 嵌合相手：53307, 53309シリーズ
   MATE WITH : 53307, 53309 SERIES
2. ハウジングの℄から隣接するターミナルの℄迄の位置を示す。
   SHOW POSITION FROM ℄ OF HOUSING TO ℄ 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-**17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.

0.4	17.0	17.6	16.85	15.2	52465-4070	40
0.4	15.4	16.0	15.25	13.6	52465-3670	36
0.4	13.8	14.4	13.65	12.0	52465-3270	32
0.8	13.0	13.6	12.85	11.2	52465-3070	30
0.4	12.2	12.8	12.05	10.4	52465-2870	28
0.8	11.4	12.0	11.25	9.6	52465-2670	26
0.4	10.6	11.2	10.45	8.8	52465-2470	24
0.8	9.8	10.4	9.65	8.0	52465-2270	22
0.4	9.0	9.6	8.85	7.2	52465-2070	20
0.8	8.2	8.8	8.05	6.4	52465-1870	18
0.4	7.4	8.0	7.25	5.6	52465-1670	16
0.8	6.6	7.2	6.45	4.8	52465-1470	14
0.4	5.8	6.4	5.65	4.0	52465-1270	12
0.8	5.0	5.6	4.85	3.2	52465-1070	10
E	D	C	B	A	EMBOSSED TAPE PACKAGE	極数
					ORDER NO	CIRCUITS

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

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10^{UNDER}	±0.2
$10^{OVER}30^{UNDER}$	±0.25
30^{OVER}	±0.3
ANGULAR±3°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION UNITS	SCALE
mm	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)		
ANGULAR TOL	±	1.0 °
4 PLACES	±	0.2
3 PLACES	±	0.25
2 PLACES	±	0.3
1 PLACE	±	
0 PLACES	±	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

CURRENT REV DESC:

EC NO: 656567
DRWN: AHMADI2 2021/02/02
CHK'D: HSHIMOYAMA 2021/02/26
APPR: SHOSHIKAWA 2021/02/26

INITIAL REVISION:
DRWN: HSHIMABUKURO 2004/02/27
APPR: MSASAO 2004/03/05

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 52465

molex

0.8 MM PITCH B-TO-B CONN.
RECEPTACLE (WITH BOSS)

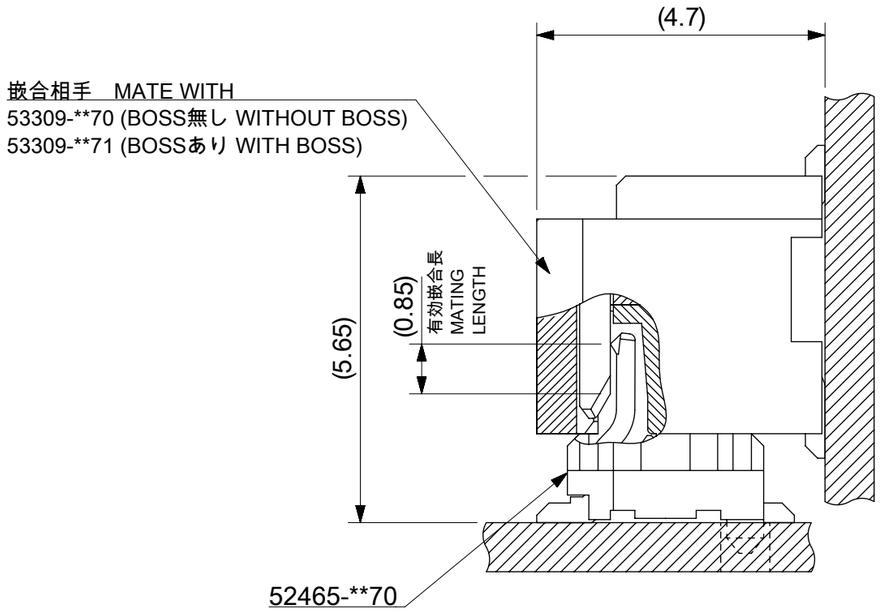
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-52465-025	PSD	001	E

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	1 OF 2

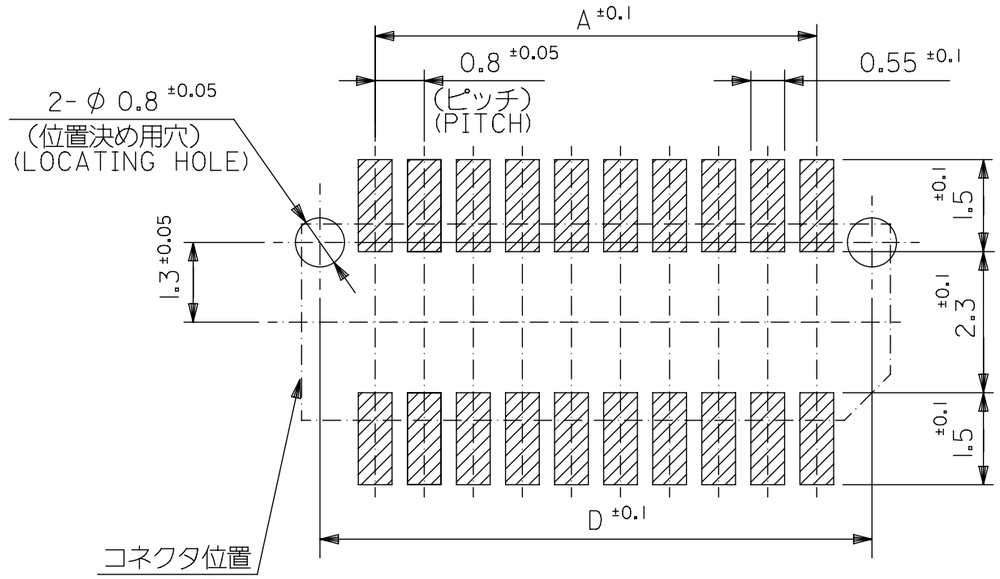
DOCUMENT STATUS	P1	RELEASE DATE	2021/02/26 10:23:44

FORMAT: master-lb-prod-A3
REVISION: J
DATE: 2020/01/14



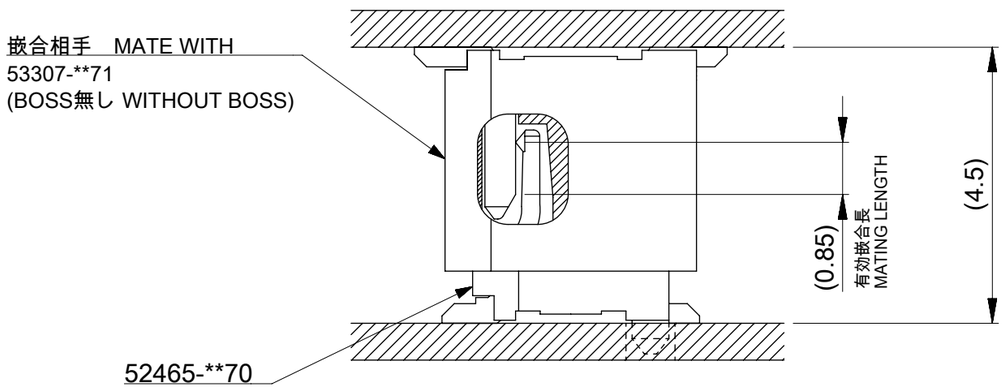
嵌合状態図（参考）

MATED DRAWING (REF.)



参考基板レイアウト（マウント面）

P.C.B. PATTERN LAYOUT(REF.) (MOUNT AREA)



嵌合状態図（参考）

MATED DRAWING(REF.)

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

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10^{UNDER}	±0.2
$10^{OVER}30^{UNDER}$	±0.25
30^{OVER}	±0.3
ANGULAR±3°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION UNITS	SCALE
mm	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)		
ANGULAR TOL	±	1.0 °
4 PLACES	±	0.2
3 PLACES	±	0.25
2 PLACES	±	0.3
1 PLACE	±	
0 PLACES	±	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

CURRENT REV DESC:

EC NO: 656567
DRWN: AHMADI2 2021/02/02
CHK'D: HSHIMOYAMA 2021/02/26
APPR: SHOSHIKAWA 2021/02/26

INITIAL REVISION:
DRWN: HSHIMABUKURO 2004/02/27
APPR: MSASAO 2004/03/05

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 52465

molex

0.8 MM PITCH B-TO-B CONN.
RECEPTACLE (WITH BOSS)

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-52465-025	PSD	001	E

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2021/02/26 10:23:44

FORMAT: master-lb-prod-A3
REVISION: J
DATE: 2020/01/14