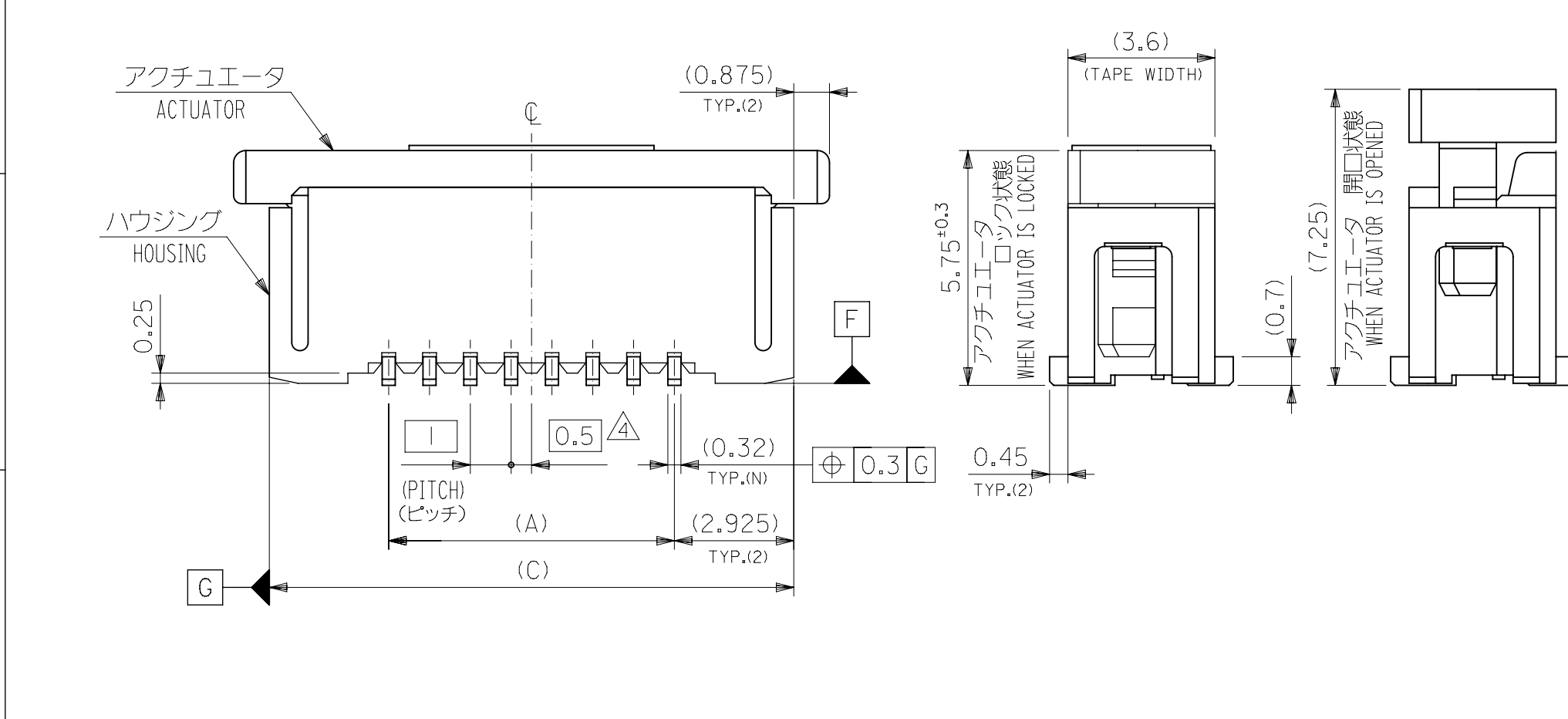
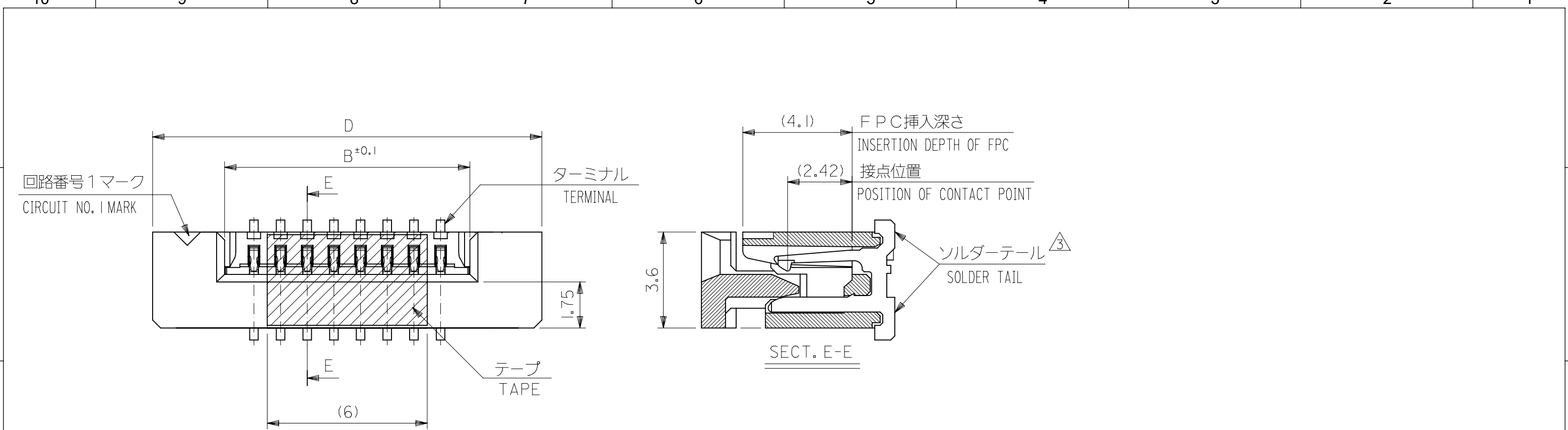




36.6	34.85	31.2	29	52610-3075	30
34.6	32.85	29.2	27	-2875	28
32.6	30.85	27.2	25	-2675	26
31.6	29.85	26.2	24	-2575	25
30.6	28.85	25.2	23	-2475	24
28.6	26.85	23.2	21	-2275	22
26.6	24.85	21.2	19	-2075	20
25.6	23.85	20.2	18	-1975	19
23.6	21.85	18.2	16	-1775	17
22.6	20.85	17.2	15	-1675	16
20.6	18.85	15.2	13	-1475	14
18.6	16.85	13.2	11	-1275	12
17.6	15.85	12.2	10	-1175	11
16.6	14.85	11.2	9	-1075	10
15.6	13.85	10.2	8	-0975	9
14.6	12.85	9.2	7	-0875	8
13.6	11.85	8.2	6	-0775	7
12.6	10.85	7.2	5	52610-0675	6
D	(C)	B	(A)	MATERIAL. NO.	CKT.

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DIMENSION UNITS

mm

SCALE

NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 3.0°

4 PLACES ±

3 PLACES ±

2 PLACES ±

1 PLACE ±

0 PLACES ±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

GENERAL TOLERANCES (UNLESS SPECIFIED)

10^{UNDER} ±0.2

10^{OVER} 30^{UNDER} ±0.25

30^{OVER} ±0.3

CURRENT REV DESC:

EC NO: 758488

DRWN: RAJMOK

CHK'D: HSHIMOYAMA

APPR: YNAITO

INITIAL REVISION:

DRWN: HSHIMABUKURO

APPR: MSASAO

THIRD ANGLE PROJECTION

DRAWING

SERIES

2023/07/27

2023/08/03

2023/08/03

2004/03/30

2004/04/01

A3-SIZE

52610

molex

1.0 FPC CONN ZIF FOR SMT (ST) WITH TAPE -LEAD FREE-

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-52610-034

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

1 OF 2

DOC TYPE

PSD

DOC PART

001

REVISION

E

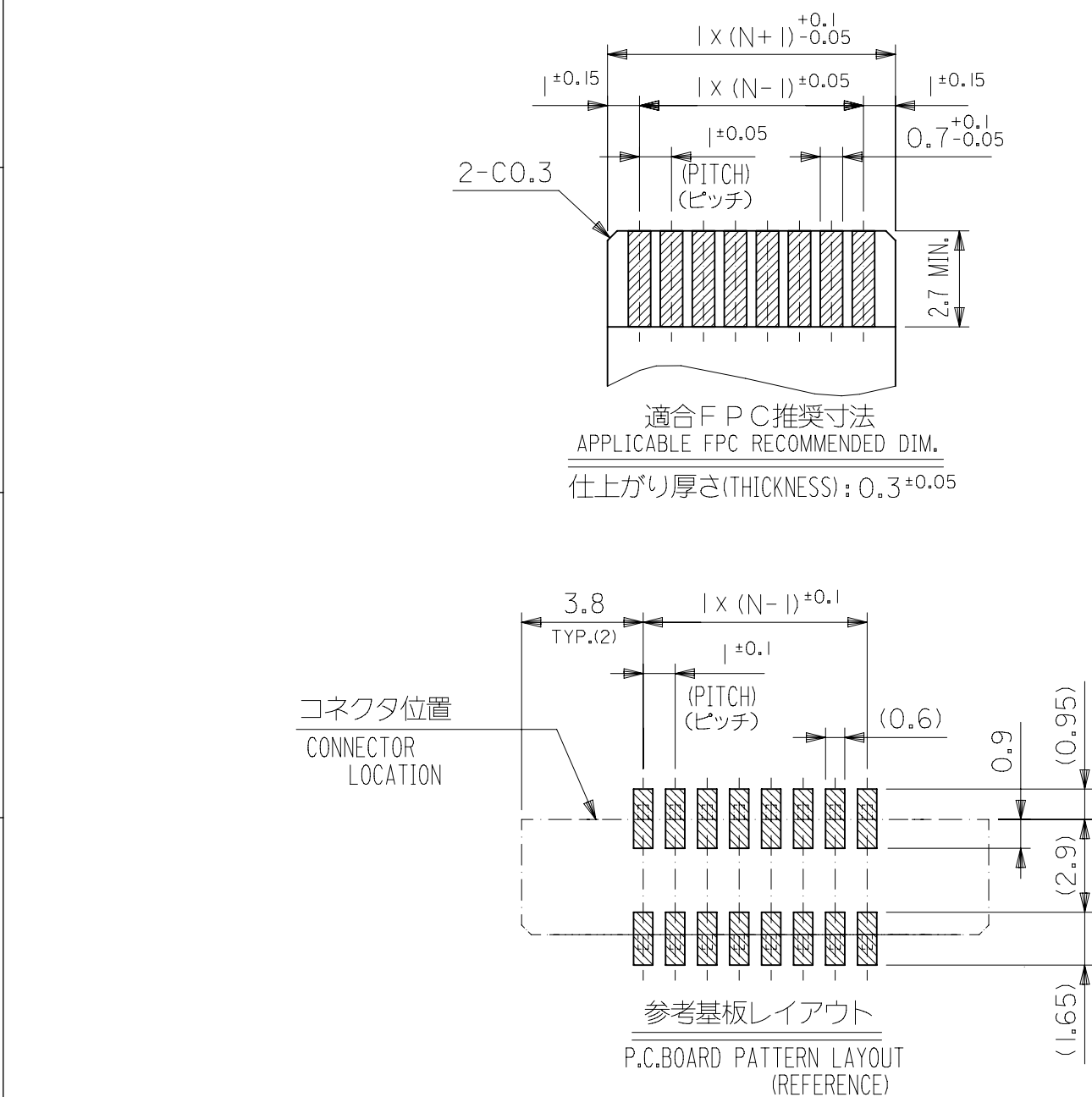
DOCUMENT STATUS

P1

RELEASE DATE

2023/08/03

11:20:31



注記(NOTES) :

1. 材料(MATERIAL)

ハウジング (HOUSING) : 46NYLON , UL94V-0

アクチュエータ(ACTUATOR) : PPS , UL94V-0

ターミナル(TERMINAL) : リン青銅、ニッケル下地、**錫-ビスマスメッキ** (t0.32)

PHOS-BRO. **TIN-BISMUTH** OVER NICKEL PLATED ㊤

2. エンボステープ梱包時は、アクチュエータがロックした状態とする。

IN THE PACKAGE , ACTUATOR OF PART NO.52610-**-59 SHOULD BE LOCKED.

㊤ ソルダータール半田付け面のズレ量は、基準面 [F] に対し上方向 0.05 MAX.

下方向 0.15 MAX.とする。

MISALIGNMENT OF SOLDER TAILS FROM [F] UPPER DIRECTION : 0.05 MAX. ,

LOWER DIRECTION : 0.15 MAX.

㊤ 偶数極に適用。

APPLY FOR EVEN CIRCUIT.

5. 本製品は 52610-**-57 の鉛フリー品である。

THIS PRODUCT IS LEAD FREE OF 52610-**-57

FPC構成推奨仕様

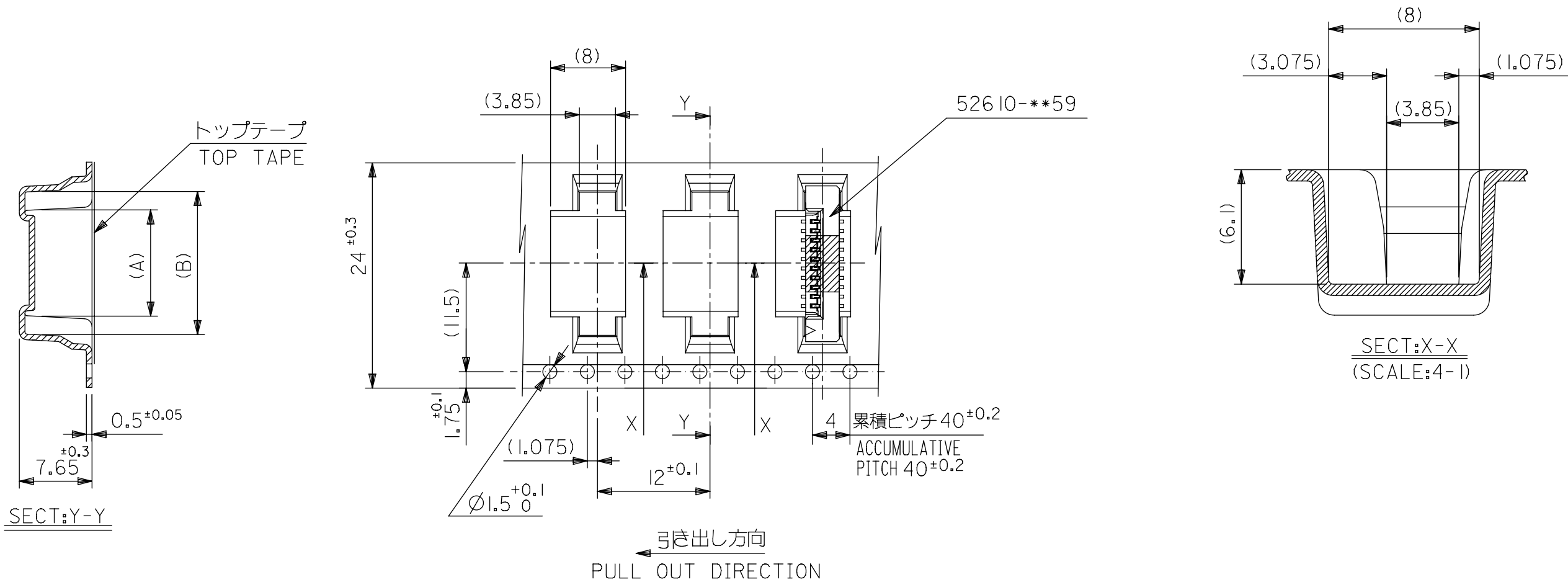
RECOMMENDED STRUCTURE OF FPC

FFC構成推奨仕様

RECOMMENDED STRUCTURE OF FFC

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 ^{UNDER}	±0.2
10 ^{OVER} 30 ^{UNDER}	±0.25
30 ^{OVER}	±0.3

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex	
DIMENSION UNITS	SCALE			1.0 FPC CONN ZIF FOR SMT (ST)WITH TAPE -LEAD FREE-	
mm	NTS			PRODUCT CUSTOMER DRAWING	
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 758488		DOCUMENT NUMBER	
ANGULAR TOL ± 3.0°		DRWN: RAJMOK		SD-52610-034	
4 PLACES ±		2023/07/27		DOC TYPE	
3 PLACES ±		CHK'D: HSHIMOYAMA		PSD	
2 PLACES ±		APPR: YNAITO		001	
1 PLACE ±		INITIAL REVISION:		REVISION	
0 PLACES ±		DRWN: HSHIMABUKURO		E	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: MSASAO		SHEET NUMBER	
		THIRD ANGLE PROJECTION		2 OF 2	
		DRAWING			
		A3-SIZE			
		SERIES			
		52610			
		MATERIAL NUMBER			
		SEE SHEET-1			
		CUSTOMER			
		GENERAL MARKET			



	24	29.4	25.4	15.25	11.32	526 10-1075	10
				14.25	10.32	526 10-0975	9
				13.25	9.32	526 10-0875	8
				12.25	8.32	526 10-0775	7
				11.25	7.32	526 10-0675	6
526 10-**75	キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL. NO.	極数 CKT.
MODEL. NO.							

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DIMENSION UNITS		SCALE		1.0 FPC CONN SMT ZIF WITH TAPE EMBSTP PKG -LEAD FREE-			
mm		NTS		PRODUCT CUSTOMER DRAWING			
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL		DOCUMENT NUMBER			
10 ^{UNDER}		±0.2		SD-52610-035			
10 ^{OVER} 30 ^{UNDER}		±0.25		PSD 001 C			
30 ^{OVER}		±0.3		SHEET NUMBER			
ANGULAR		±3 °		2 OF 5			

F

F	
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E

E

D

D

C

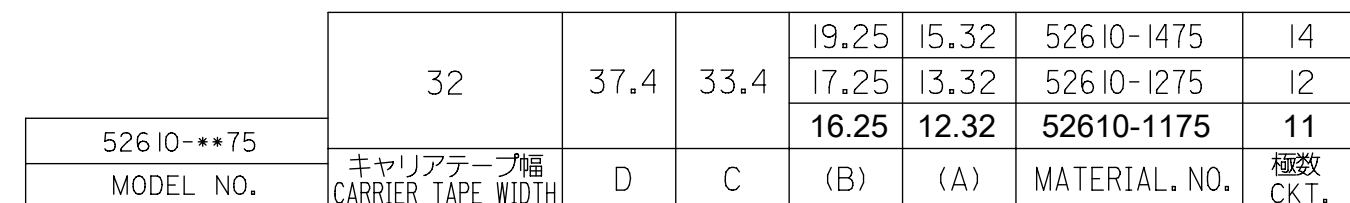
C

B

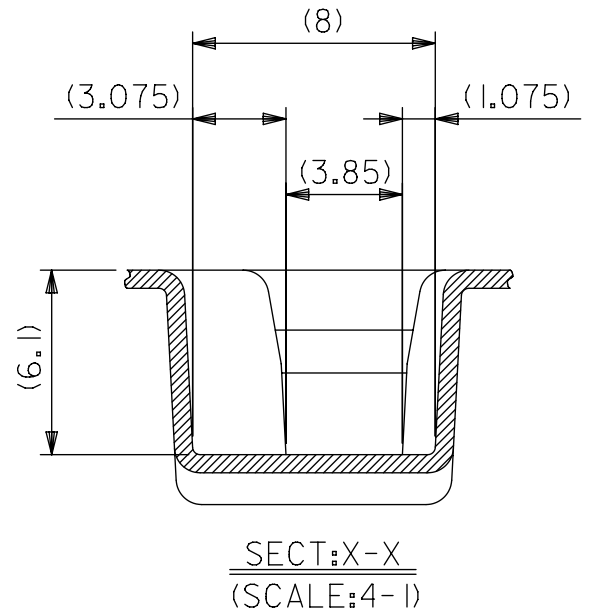
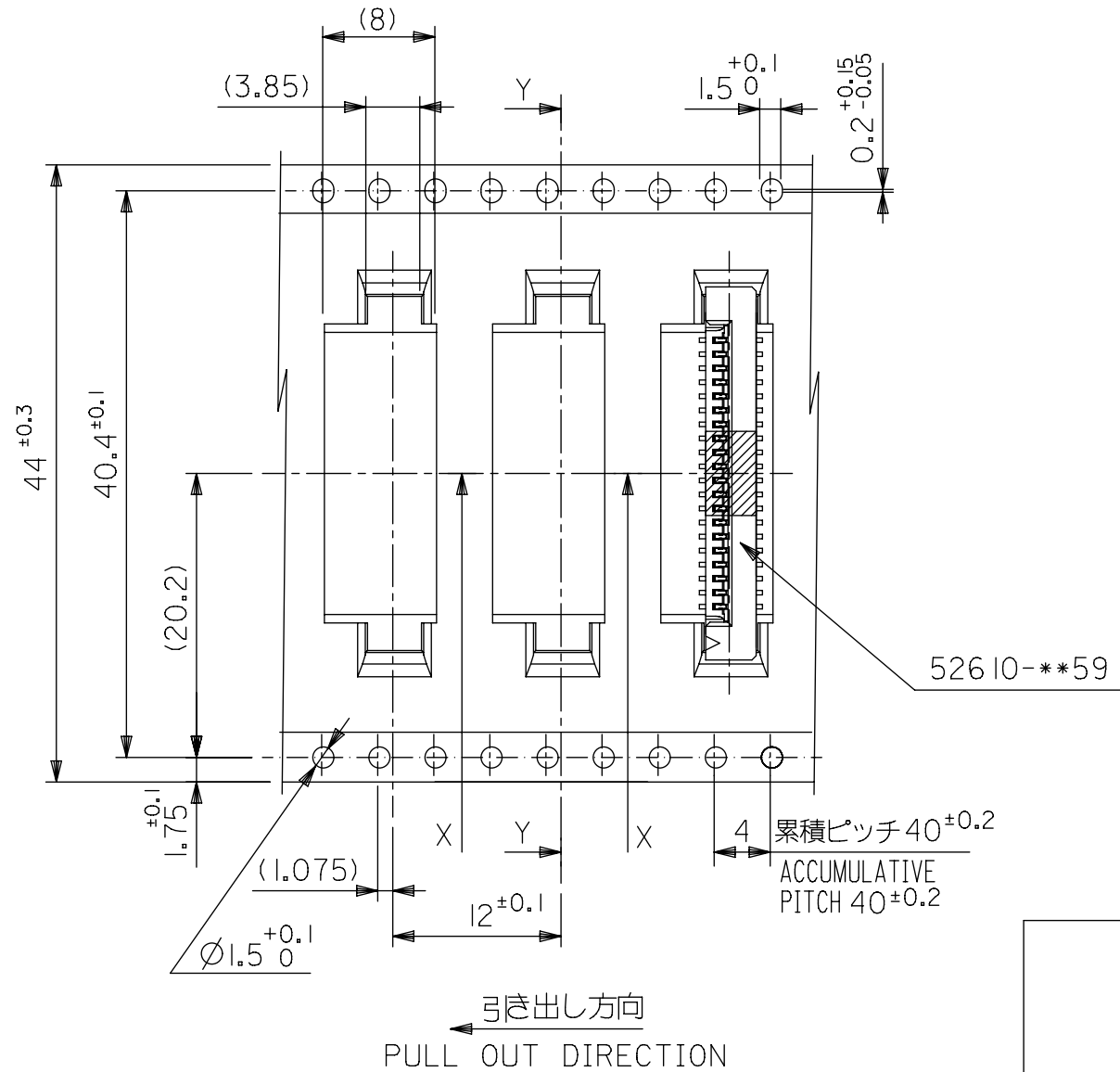
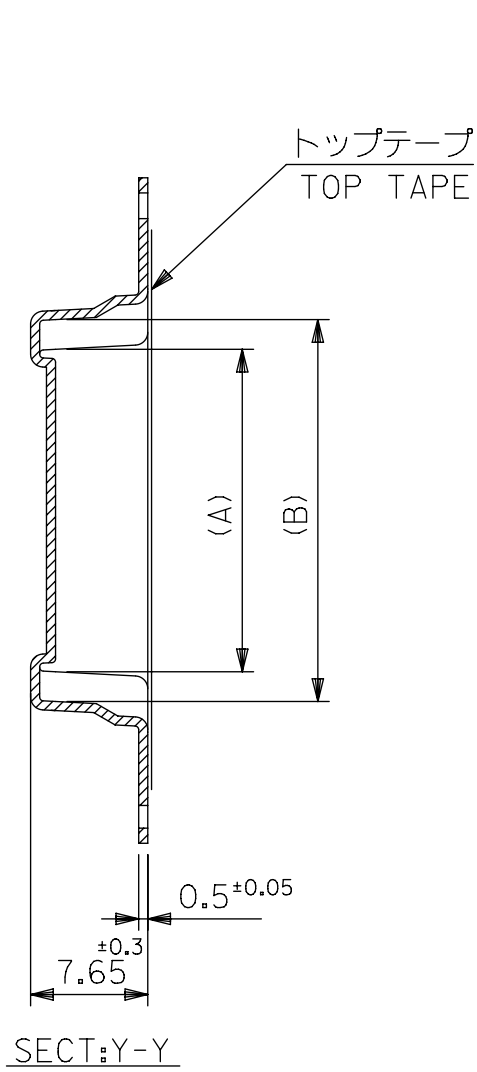
B

A

A



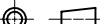
DOCUMENT STATUS	P1	RELEASE DATE	2022/09/05	05:51:53
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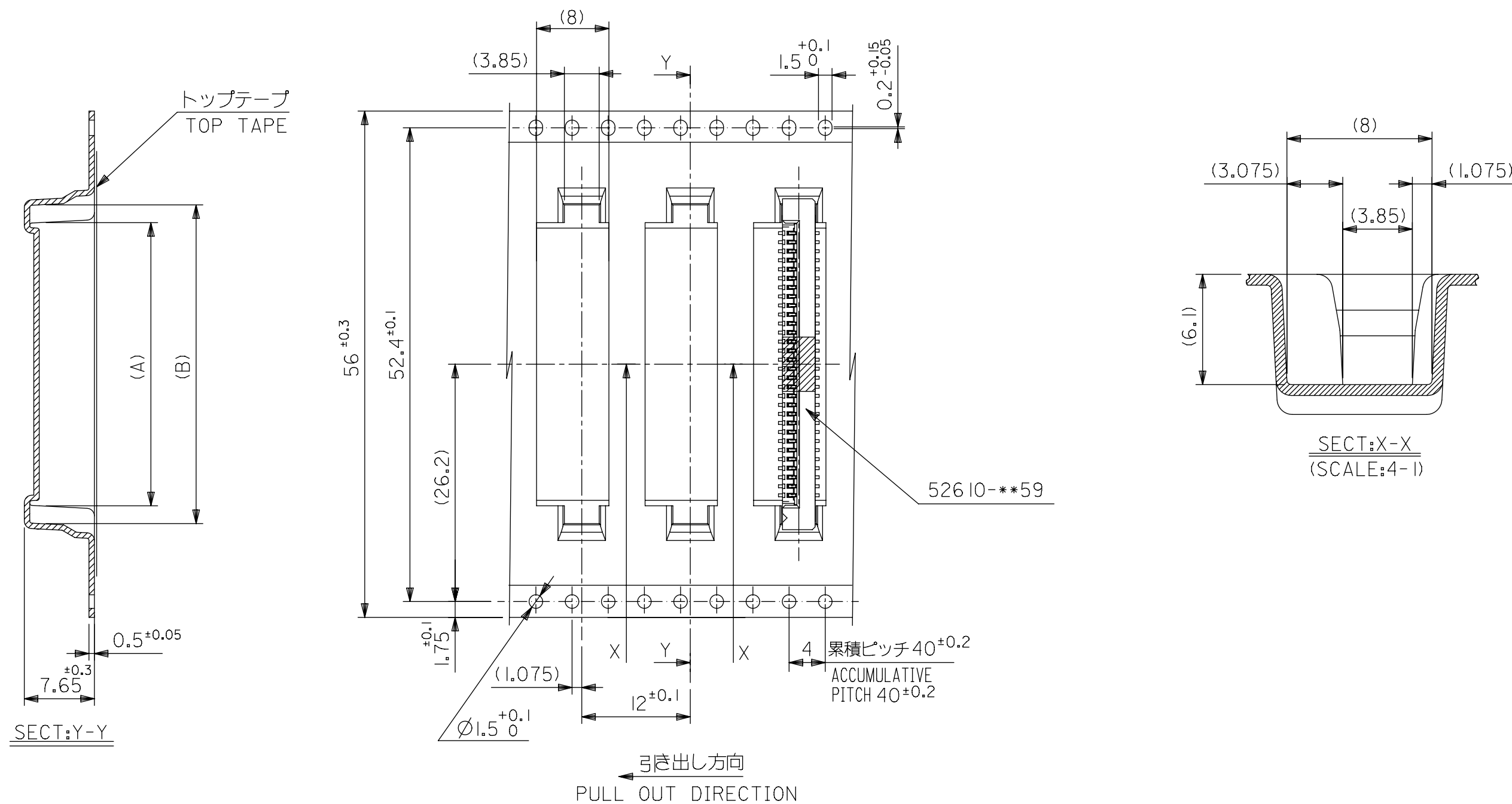


526 10-**75
MODEL. NO.

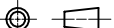
44	49.4	45.4	31.25	27.32	52610-2675	26
			30.25	26.32	52610-2575	25
			29.25	25.32	52610-2475	24
			27.25	23.32	52610-2275	22
			25.25	21.32	52610-2075	20
			24.25	20.32	52610-1975	19
			22.25	18.32	52610-1775	17
			21.25	17.32	52610-1675	16
キャリアテープ幅 CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL. NO.	極数 CKT.

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 ^{UNDER}	±0.2
10 ^{OVER} 30 ^{UNDER}	±0.25
30 ^{OVER}	±0.3
ANGULAR	±3 °

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DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex 1.0 FPC CONN SMT ZIF WITH TAPE EMBSTP PKG -LEAD FREE-						
mm	NTS												
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 719890 DRWN: NARENC 2022/08/26 CHK'D: SMARUYAMA 2022/09/05 APPR: YNAITO 2022/09/05			PRODUCT CUSTOMER DRAWING						
ANGULAR TOL ± °													
4 PLACES		±					DOCUMENT NUMBER SD-52610-035			DOC TYPE	DOC PART	REVISION	
3 PLACES		±								PSD	001	C	
2 PLACES		±								SHEET NUMBER 4 OF 5			
1 PLACE		±											
0 PLACES		±											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 52610		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET	



	56	61.4	57.4	35.25	31.32	52610-3075	30
52610-**-75				33.25	29.32	52610-2875	28
MODEL. NO.	CARRIER TAPE WIDTH	D	C	(B)	(A)	MATERIAL. NO.	極数 CKT.

GENERAL TOLERANCES (UNLESS SPECIFIED) 10^{UNDER} ±0.2 10^{OVER} 30^{UNDER} ±0.25 30^{OVER} ±0.3 ANGULAR ±3 °				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
				DIMENSION UNITS SCALE mm NTS	
GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±				CURRENT REV DESC: EC NO: 719890 DRWN: NARENC CHK'D: SMARUYAMA APPR: YNAITO 2022/08/26 2022/09/05 2022/09/05	
INITIAL REVISION: DRWN: HSHIMABUKURO APPR: MSASAO 2004/03/30 2004/04/01				1.0 FPC CONN SMT ZIF WITH TAPE EMBSTP PKG -LEAD FREE-	
PRODUCT CUSTOMER DRAWING				DOCUMENT NUMBER DOC TYPE DOC PART REVISION	
SD-52610-035				PSD 001 C	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 		DRAWING SERIES	
A3-SIZE		52610		MATERIAL NUMBER CUSTOMER	
SEE TABLE		GENERAL MARKET		SHEET NUMBER 5 OF 5	

DOCUMENT STATUS	P1	RELEASE DATE	2022/09/05	05:51:53
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