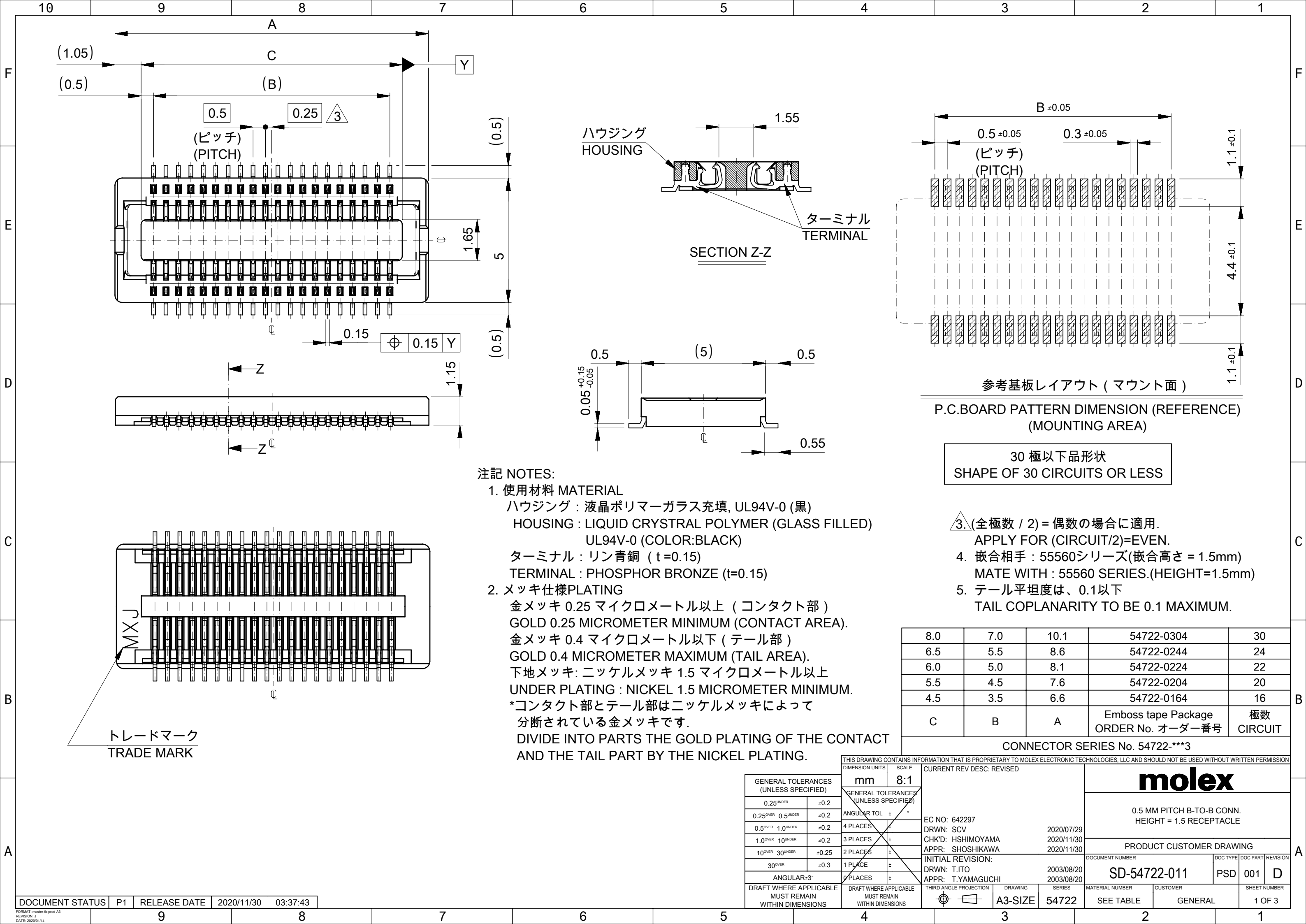




注記 NOTES:

1. 使用材料 MATERIAL
ハウジング : 液晶ポリマーガラス充填, UL94V-0 (黒)
HOUSING : LIQUID CRYSTAL POLYMER (GLASS FILLED)
UL94V-0 (COLOR:BLACK)
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 0.25 MICROMETER MINIMUM (CONTACT AREA).
金メッキ 0.4 マイクロメートル以下 (テール部)
GOLD 0.4 MICROMETER 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 1.5 MICROMETER MINIMUM.
*コンタクト部とテール部はニッケルメッキによって
分断されている金メッキです.
DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT
AND THE TAIL PART BY THE NICKEL PLATING.

30 極以下品形状
SHAPE OF 30 CIRCUITS OR LESS

3. (全極数 / 2) = 偶数の場合に適用.
APPLY FOR (CIRCUIT/2)=EVEN.
4. 嵌合相手 : 55560シリーズ(嵌合高さ = 1.5mm)
MATE WITH : 55560 SERIES.(HEIGHT=1.5mm)
5. テール平坦度は、0.1以下
TAIL COPLANARITY TO BE 0.1 MAXIMUM.

8.0	7.0	10.1	54722-0304	30
6.5	5.5	8.6	54722-0244	24
6.0	5.0	8.1	54722-0224	22
5.5	4.5	7.6	54722-0204	20
4.5	3.5	6.6	54722-0164	16
C	B	A	Emboss tape Package ORDER No. オーダー番号	極数 CIRCUIT
CONNECTOR SERIES No. 54722-***3				

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DIMENSION UNITS

mm

SCALE

8:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

0.25 ^{UNDER}	±0.2
0.25 ^{OVER} 0.5 ^{UNDER}	±0.2
0.5 ^{OVER} 1.0 ^{UNDER}	±0.2
1.0 ^{OVER} 1.0 ^{UNDER}	±0.2
1.0 ^{OVER} 3.0 ^{UNDER}	±0.25
3.0 ^{OVER}	±0.3

ANGULAR+3°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

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: REVISED

EC NO: 642297
DRWN: SCV
CHK'D: HSHIMOYAMA
APPR: SHOSHIKAWA
INITIAL REVISION:
DRWN: T. ITO
APPR: T. YAMAGUCHI

2020/07/29
2020/11/30
2020/11/30
2003/08/20
2003/08/20

THIRD ANGLE PROJECTION

DRAWING
A3-SIZE

SERIES
54722

DOCUMENT NUMBER
SD-54722-011

CUSTOMER
GENERAL

SHEET NUMBER
1 OF 3

0.5 MM PITCH B-TO-B CONN.
HEIGHT = 1.5 RECEPTACLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

DOC TYPE

DOC PART

REVISION

SEE TABLE

GENERAL

1 OF 3

molex

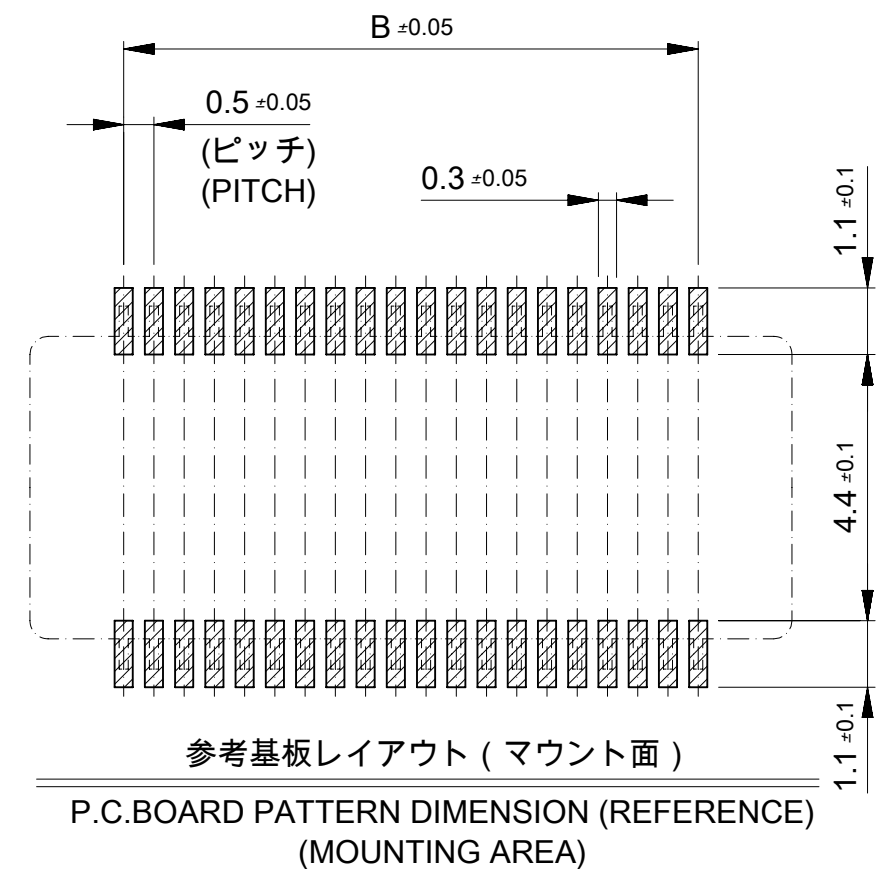
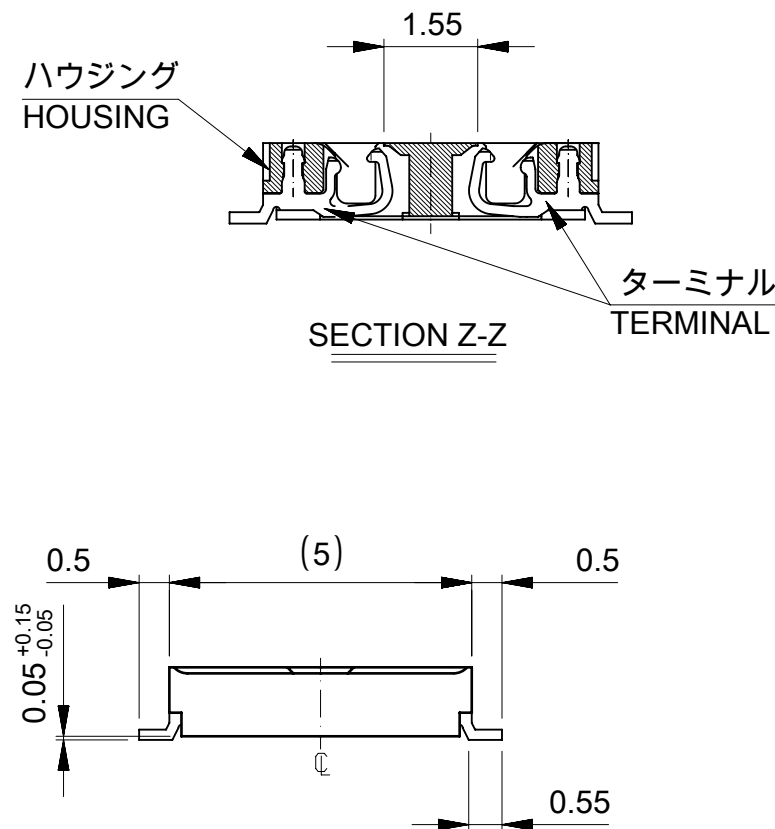
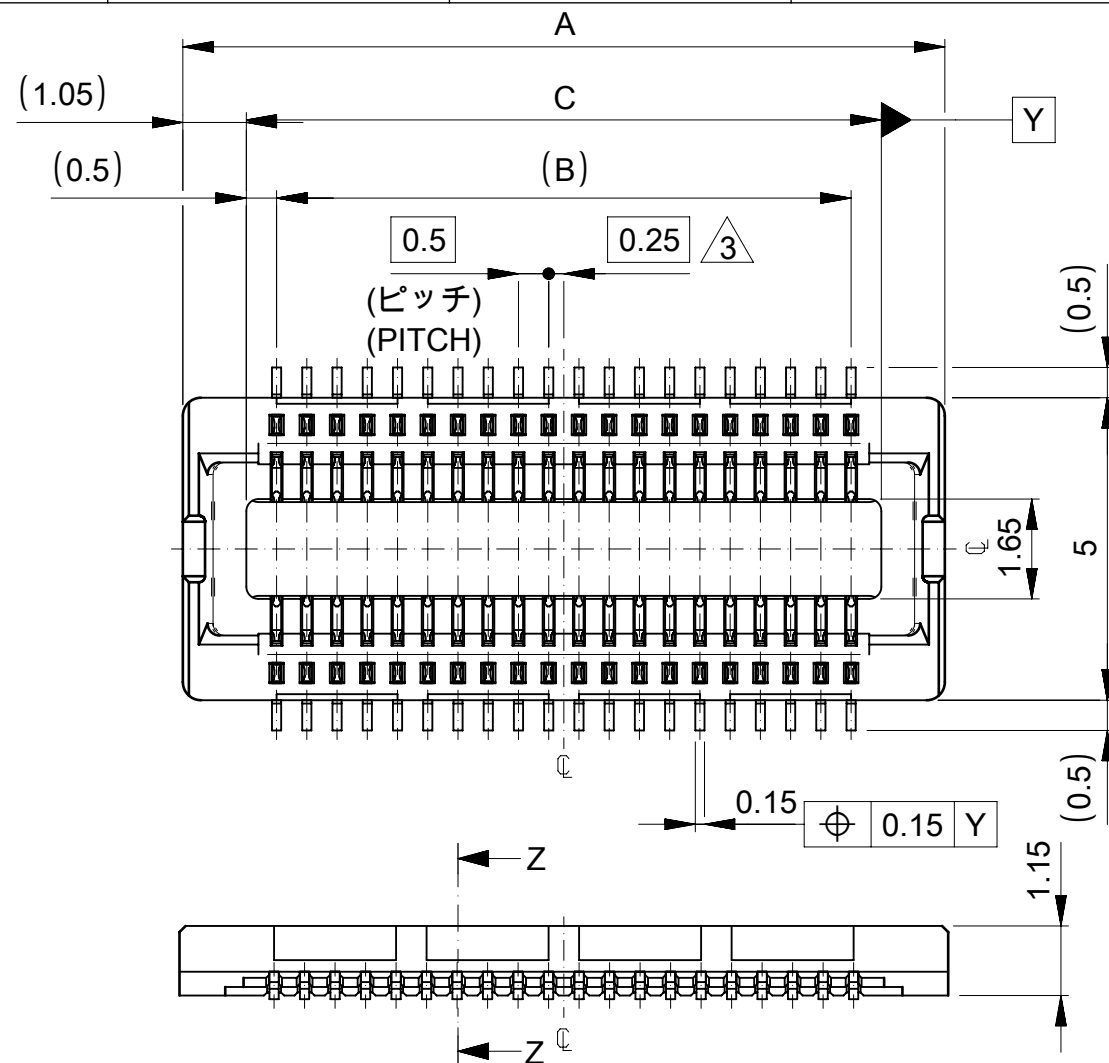
0.5 MM PITCH B-TO-B CONN.
HEIGHT = 1.5 RECEPTACLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER
SD-54722-011

CUSTOMER
GENERAL

SHEET NUMBER
1 OF 3



34 極以上品形状	SHAPE OF 34 CIRCUITS OR MORE
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△3. (全極数 / 2) = 偶数の場合に適用。
APPLY FOR (CIRCUIT/2)=EVEN.

4. 嵌合相手 : 55560シリーズ(嵌合高さ = 1.5mm)
MATE WITH : 55560 SERIES.(HEIGHT=1.5mm)

5. テール平坦度は、0.1以下
TAIL COPLANARITY TO BE 0.1 MAXIMUM.

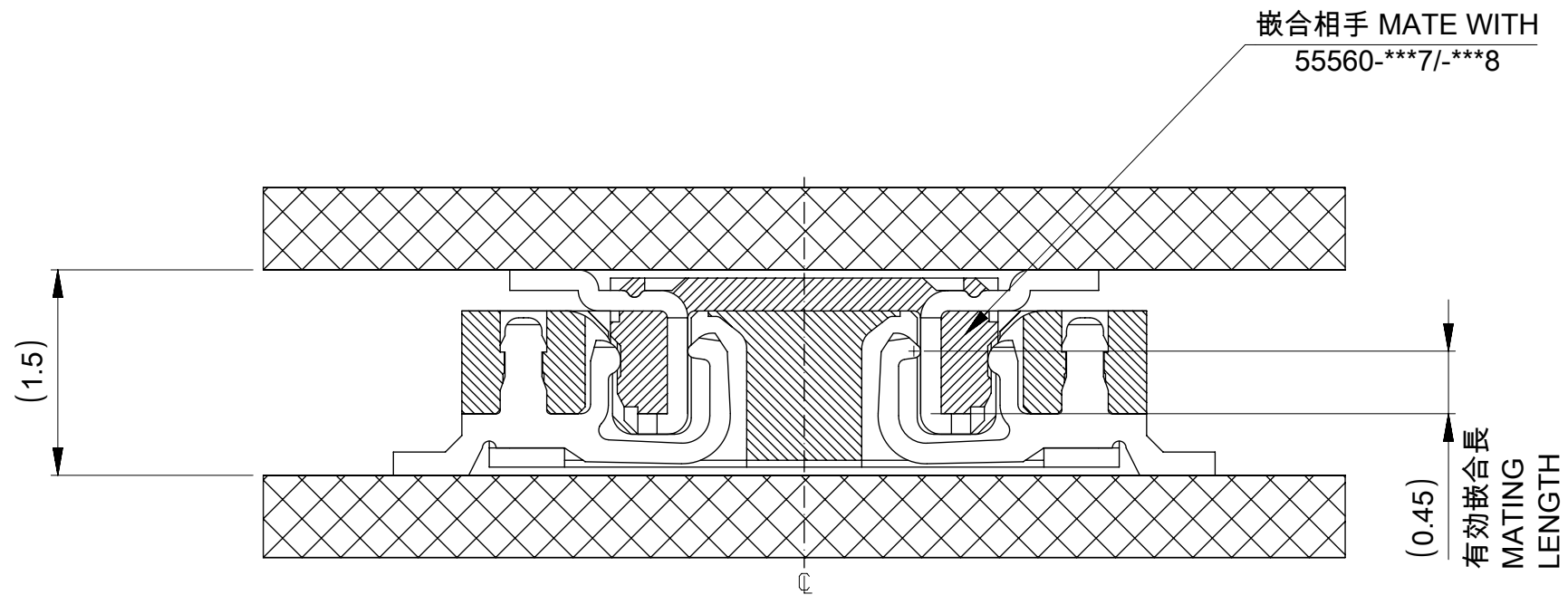
注記 NOTES:

1. 使用材料 MATERIAL
ハウジング：液晶ポリマーガラス充填, UL94V-0 (黒)
HOUSING : LIQUID CRYSTAL POLYMER (GLASS FILLED)
UL94V-0 (COLOR:BLACK)
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 0.25 MICROMETER MINIMUM (CONTACT AREA).
金メッキ 0.4 マイクロメートル以下 (テール部)
GOLD 0.4 MICROMETER 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 1.5 MICROMETER MINIMUM.
*コンタクト部とテール部はニッケルメッキによって
分断されている金メッキです。
DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT
AND THE TAIL PART BY THE NICKEL PLATING.
- THIS DRAWING CONTAINS PROPRIETARY INFORMATION

20.5	19.5	22.6	54722-0804	80
15.5	14.5	17.6	54722-0604	60
13.0	12.0	15.1	54722-0504	50
10.5	9.5	12.6	54722-0404	40
9.5	8.5	11.6	54722-0364	36
9.0	8.0	11.1	54722-0344	34
C	B	A	Emboss tape Package ORDER No. オーダー番号	極数 CIRCUIT

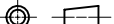
CONNECTOR SERIES No. 54722-***3

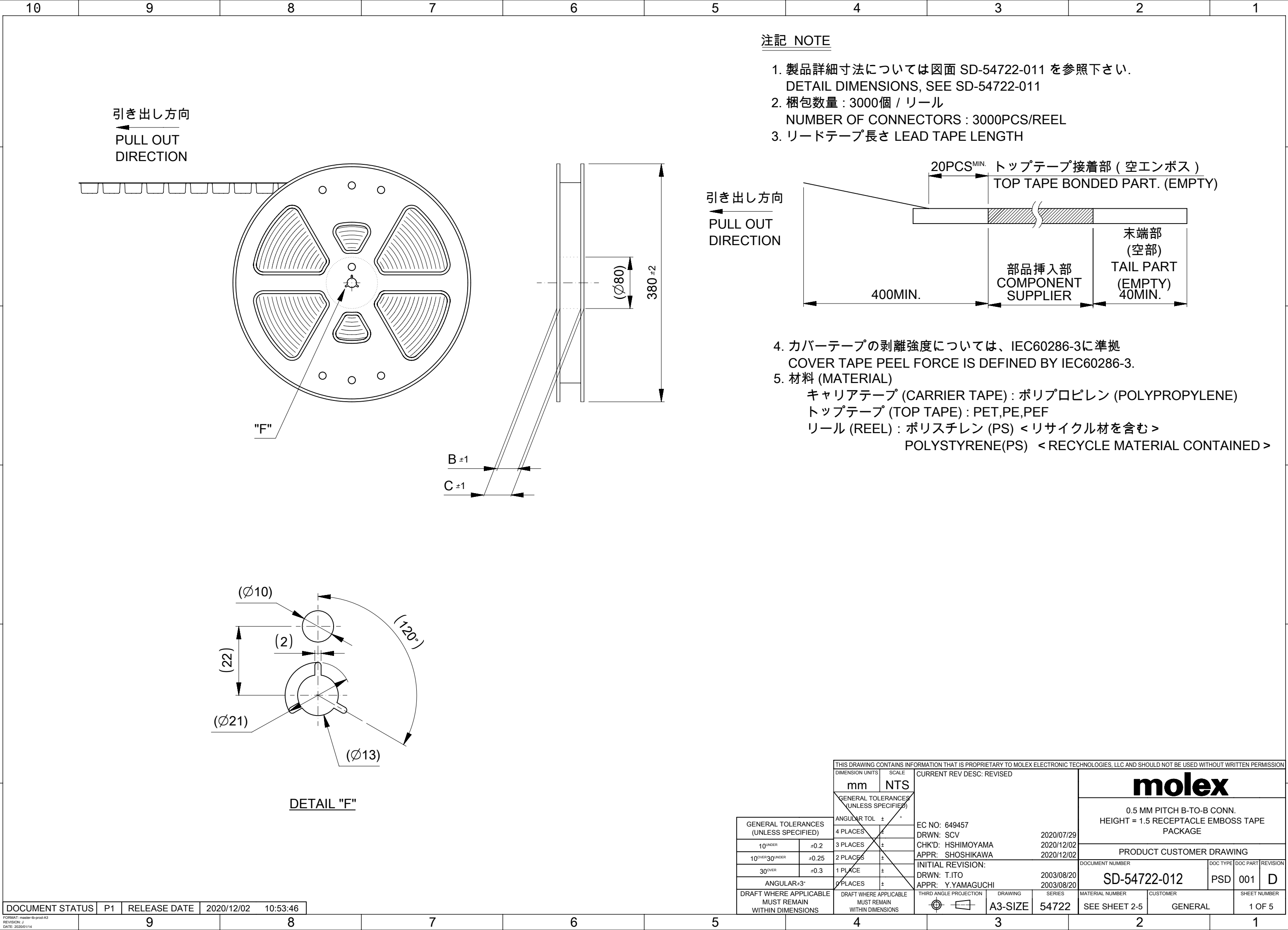
EL PLATING.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
		DIMENSION UNITS mm		SCALE 8:1		CURRENT REV DESC: REVISED					
GENERAL TOLERANCES (UNLESS SPECIFIED)		GENERAL TOLERANCES (UNLESS SPECIFIED)									



嵌合断面図 (参考)

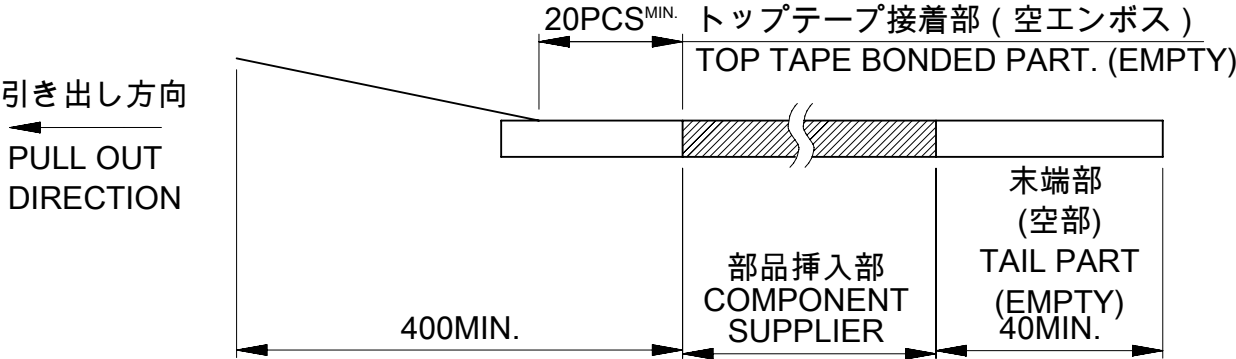
MATED DRAWING (REF.)

GENERAL TOLERANCES (UNLESS SPECIFIED)		0.25 ^{UNDER}		±0.2	ANGULAR TOL ± °	EC NO: 642297 DRWN: SCV CHK'D: HSHIMOYAMA APPR: SHOSHIKAWA INITIAL REVISION: DRWN: T.ITO APPR: T.YAMAGUCHI	2020/07/29 2020/11/30 2020/11/30 2003/08/20 2003/08/20	molex			
		0.25 ^{OVER} 0.5 ^{UNDER}		±0.2							
0.5 ^{OVER} 1.0 ^{UNDER}		±0.2									
1.0 ^{OVER} 10 ^{UNDER}		±0.2									
10 ^{OVER} 30 ^{UNDER}		±0.25									
30 ^{OVER}		±0.3									
ANGULAR±3°		0 PLACES ±									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
						A3-SIZE	54722	SEE TABLE	GENERAL	3 OF 3	



注記 NOTE

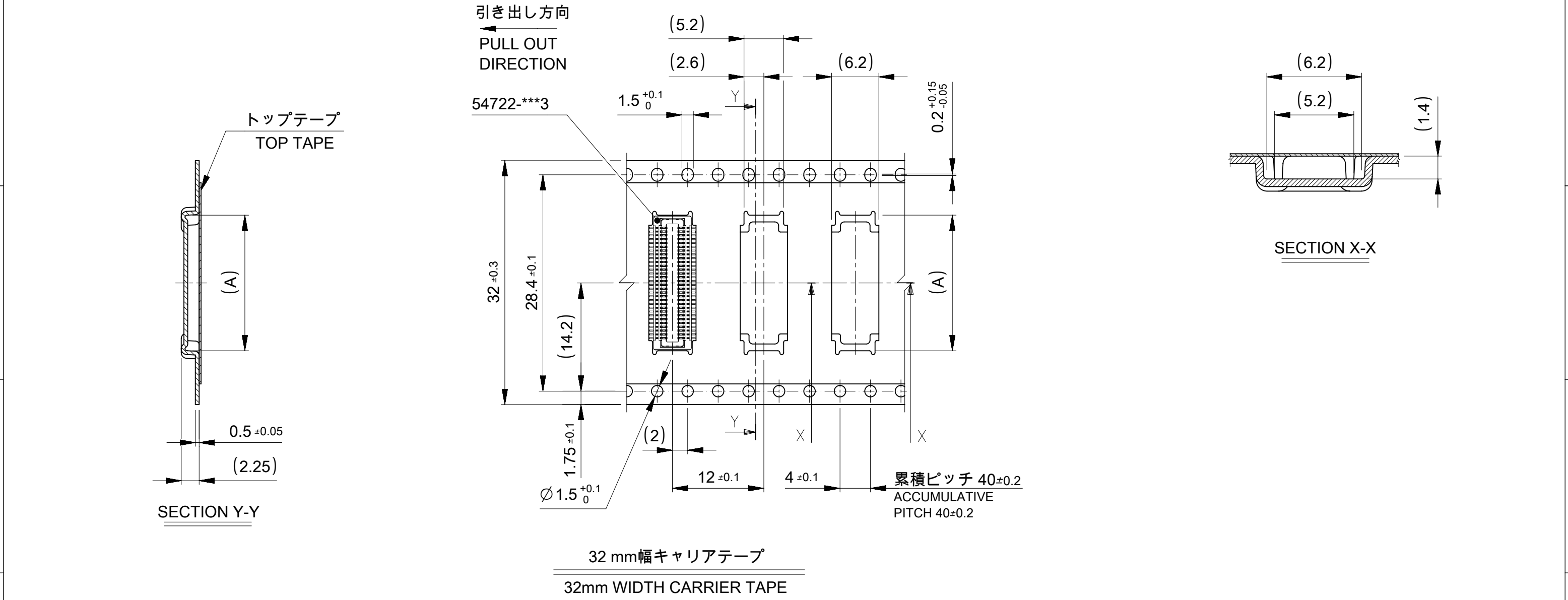
1. 製品詳細寸法については図面 SD-54722-011 を参照下さい.
DETAIL DIMENSIONS, SEE SD-54722-011
2. 梱包数量 : 3000個 / リール
NUMBER OF CONNECTORS : 3000PCS/REEL
3. リードテープ長さ LEAD TAPE LENGTH



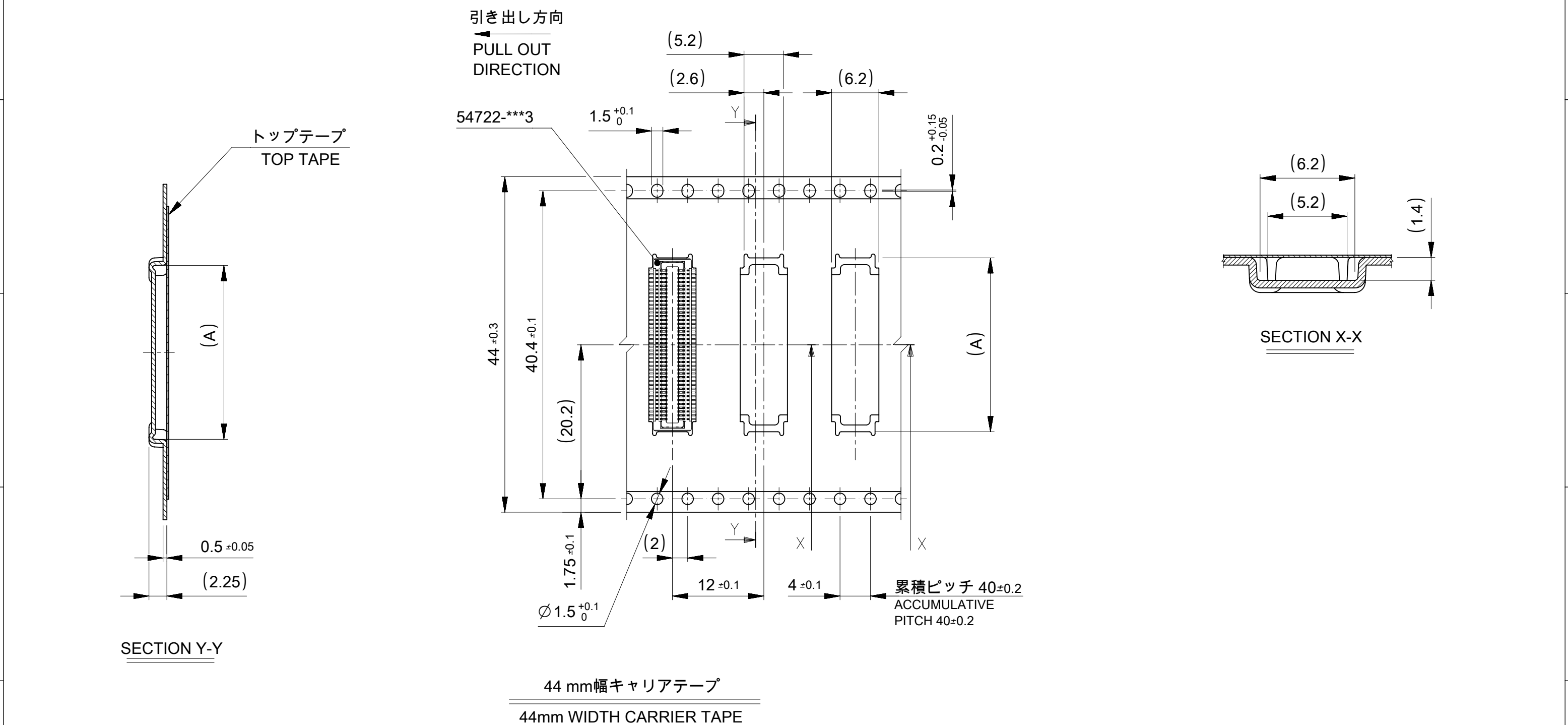
4. カバーテープの剥離強度については、IEC60286-3に準拠
COVER TAPE PEEL FORCE IS DEFINED BY IEC60286-3.
5. 材料 (MATERIAL)
キャリアテープ (CARRIER TAPE) : ポリプロピレン (POLYPROPYLENE)
トップテープ (TOP TAPE) : PET,PE,PEF
リール (REEL) : ポリスチレン (PS) <リサイクル材を含む>
POLYSTYRENE(PS) <RECYCLE MATERIAL CONTAINED >

DETAIL "F"					THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
					DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISED				molex					
					mm		NTS											
					GENERAL TOLERANCES (UNLESS SPECIFIED)													
					GENERAL TOLERANCES (UNLESS SPECIFIED)				ANGULAR TOL		±		°		EC NO: 649457 DRWN: SCV CHK'D: HSHIMOYAMA APPR: SHOSHIKAWA 2020/07/29 2020/12/02 2020/12/02			
									4 PLACES		±							
									3 PLACES		±							
									2 PLACES		±							
									1 PLACE		±							
					0 PLACES				±		INITIAL REVISION: DRWN: T.ITO 2003/08/20 APPR: Y.YAMAGUCHI 2003/08/20							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS														
THIRD ANGLE PROJECTION				DRAWING		SERIES												
A3-SIZE		54722		SEE SHEET 2-5		GENERAL		1 OF 5										

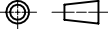
DOCUMENT STATUS	P1	RELEASE DATE	2020/12/02	10:53:46
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					32		37.4	33.4	17.8	54722-0604	60				
					キャリアテープ幅 CARRIER TAPE WIDTH		C	B	(A)	MATERIAL NO.	極数 CIRCUIT				
					THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
					DIMENSION UNITS mm		SCALE NTS		CURRENT REV DESC: REVISED						
					GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±		EC NO: 649457 DRWN: SCV CHK'D: HSHIMOYAMA APPR: SHOSHIKAWA INITIAL REVISION: DRWN: T.ITO APPR: Y.YAMAGUCHI 2020/07/29 2020/12/02 2020/12/02 2003/08/20 2003/08/20			molex 0.5 MM PITCH B-TO-B CONN. HEIGHT = 1.5 RECEPTACLE EMBOSS TAPE PACKAGE					
PRODUCT CUSTOMER DRAWING															
										DOCUMENT NUMBER		DOC TYPE		DOC PART	REVISION
										SD-54722-012		PSD		001	D
										DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES
									A3-SIZE	54722	SEE TABLE				
										GENERAL	SHEET NUMBER				
											4 OF 5				
</															



44	49.4	45.4	22.8	54722-0804	80
キャリアテープ幅 CARRIER TAPE WIDTH		C	B	(A)	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		SCALE		CURRENT REV DESC: REVISED				molex			
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				EC NO: 649457							
				DRWN: SCV				2020/07/29			
				CHK'D: HSHIMOYAMA				2020/12/02			
				APPR: SHOSHIKAWA				2020/12/02			
				INITIAL REVISION:							
				DRWN: T.ITO				2003/08/20			
APPR: Y.YAMAGUCHI				2003/08/20							
THIRD ANGLE PROJECTION 				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
				SD-54722-012		PSD		001		D	
				MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
				SEE TABLE		GENERAL				5 OF 5	
				A3-SIZE		54722					

DOCUMENT STATUS	P1	RELEASE DATE	2020/12/02	10:53:46
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