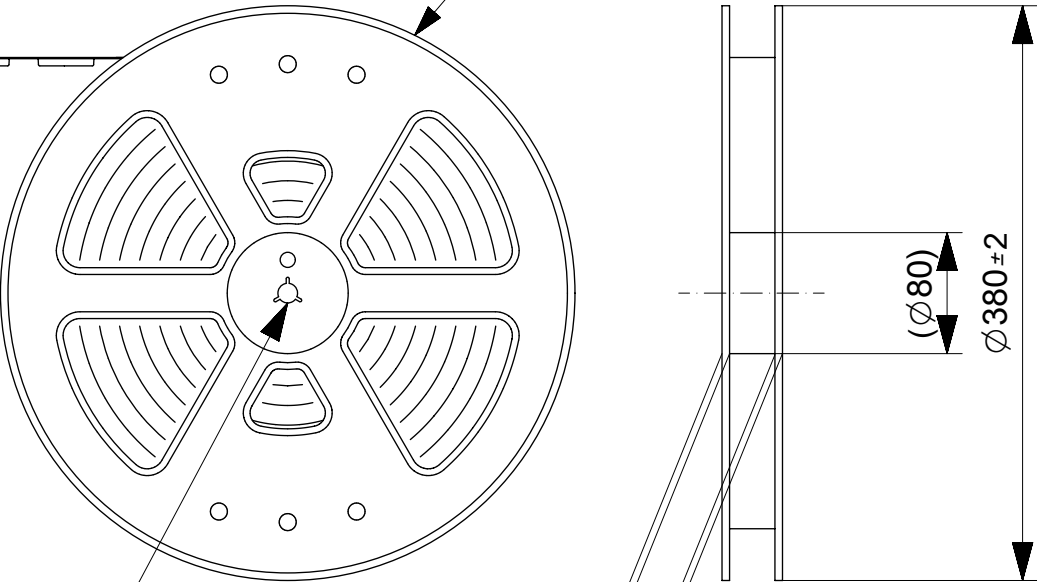


引き出し方向
PULL OUT DIRECTION

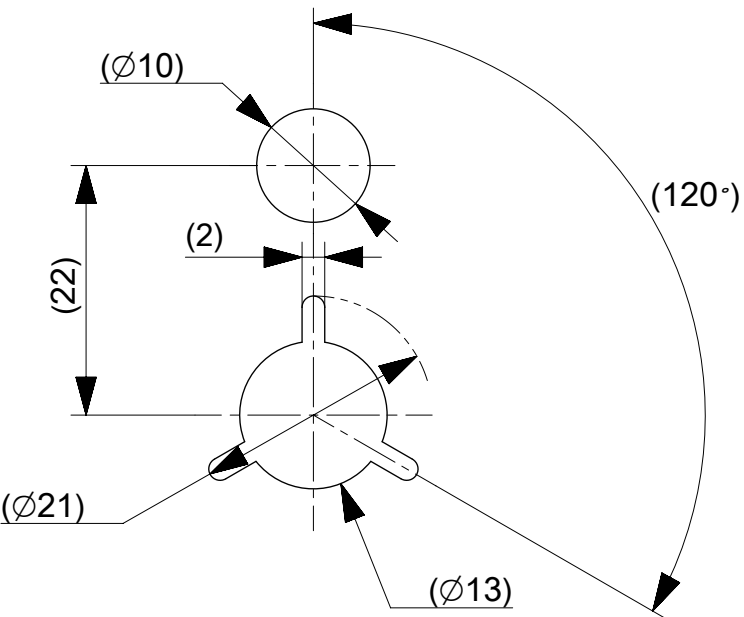
REEL



"D"

B±1

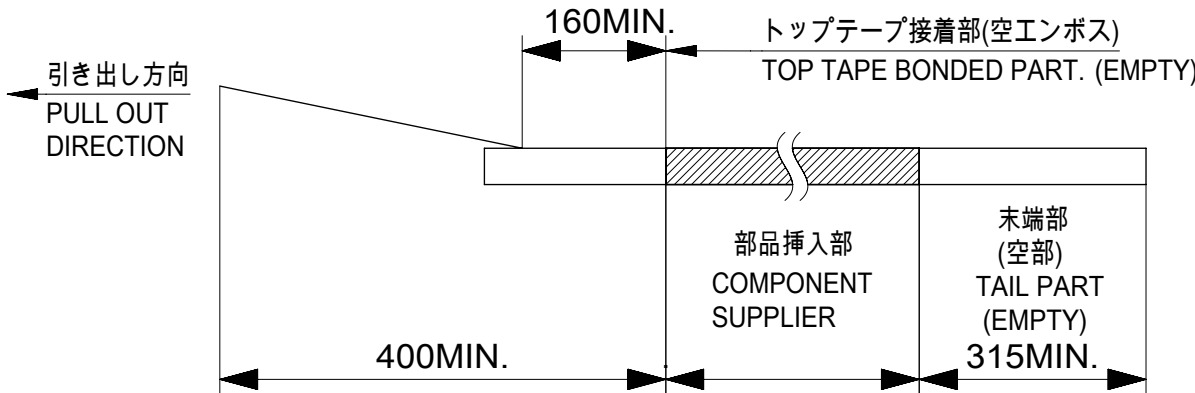
C±1



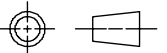
DETAIL "D"

注記 NOTES

- 製品詳細寸法については製品単体図面を参照下さい。
RE DETAILED DIMENSION, SEE PRODUCT DRAWING.
- 梱包数量：1000個 / リール
NUMBER OF CONNECTORS：1000 PCS/REEL.
- リードテープ長さ LEAD TAPE LENGTH.



- 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.
- 材料 MATERIAL
キャリアテープ(CARRIER TAPE)：ポリスチレン(POLYSTYRENE)
トップテープ(TOP TAPE)：PET, OTHER
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>
- ELV 及び RoHS適合品
ELV AND RoHS COMPLIANT

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
RELEASED	EC NO: 110341 DRWN: TARAI01 CHK'D: TASAKAWA APPR: TKUSUHARA01	2016/11/15 2016/11/16 2016/11/22	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DIMENSION UNITS		SCALE		molex® 1.25 FLOATING BB REC. ASSY PKG PRODUCT CUSTOMER DRAWING				
					MM		1:1						
					DRWN BY		DATE		2016/11/15				
					TARAI01								
					CHK'D BY		DATE		2016/11/16				
					TASAKAWA								
					APPR BY		DATE		2016/11/22				
					TKUSUHARA01								
A	REV		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER		
			A3				201451		SEE CHART		GENERAL		
							DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER
						2014510000		PSD		000		1 OF 2	

引き出し方向
PULL OUT DIRECTION

トップテープ
TOP TAPE

SECTION Y-Y

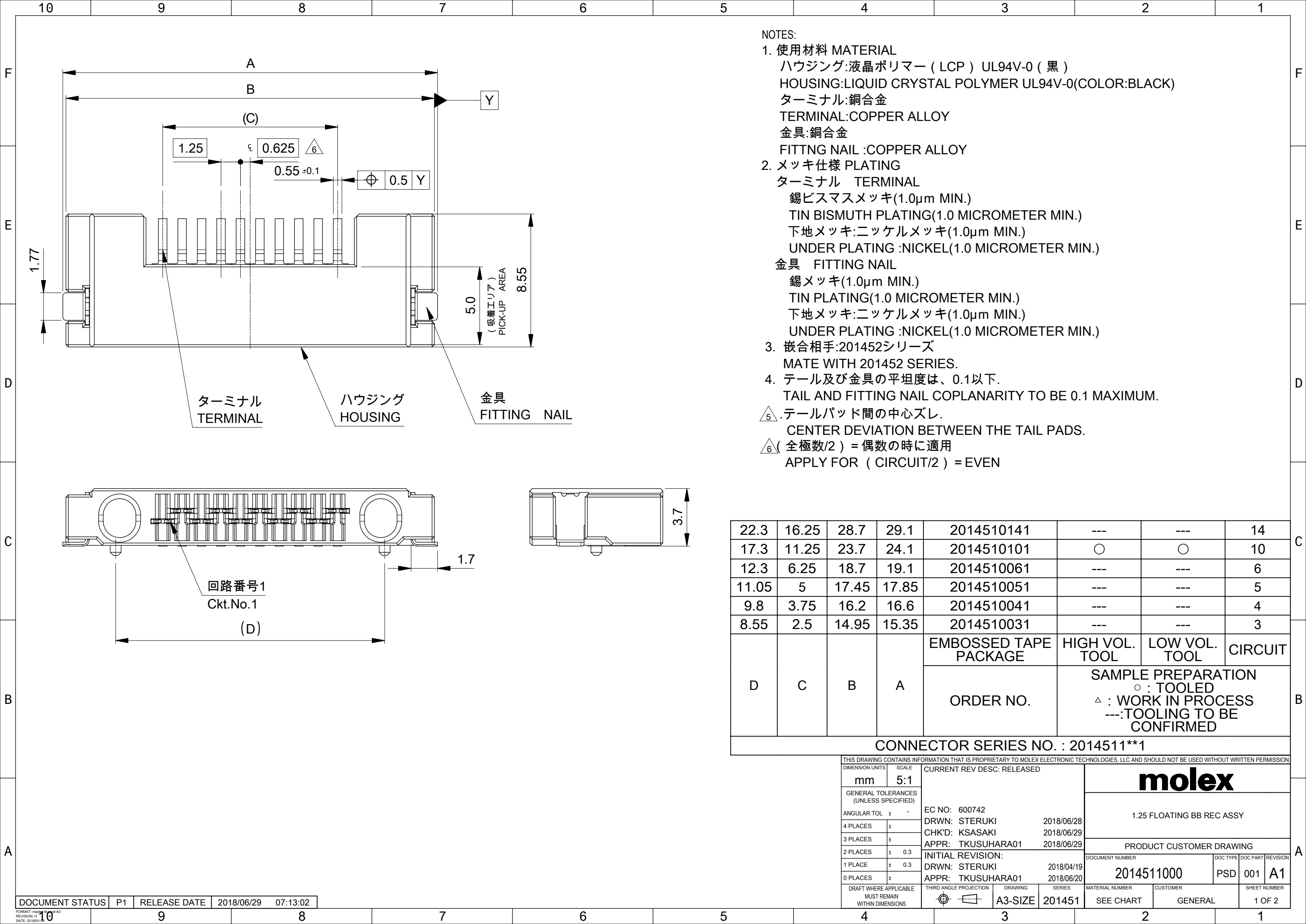
SECTION X-X

44mm幅キャリアテープ
44mm WIDTH CARRIER TAPE

累積ピッチ40±0.2
ACCUMULATIVE
PITCH 40±0.2

44	49.4	45.4	23.82	201451-0101	10
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	MATERIAL NO.	CKT.
				MODEL NO.	201451-***1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
RELEASED	EC NO: 110341 DRWN: TARAI01 CHK'D: TASAKAWA APPR: TKUSUHARA01	2016/11/15 2016/11/16 2016/11/22	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®					
					MM		1:1							
			ANGULAR TOL ± °		DRWN BY		DATE						1.25 FLOATING BB REC. ASSY PKG	
			4 PLACES ±		TARAI01		2016/11/15							
			3 PLACES ±		CHK'D BY		DATE							
			2 PLACES ±		TASAKAWA		2016/11/16		PRODUCT CUSTOMER DRAWING					
			1 PLACE ±		APPR BY		DATE							
			0 PLACES ±		TKUSUHARA01		2016/11/22							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER	
					A3				201451		SEE CHART		GENERAL	
					DOCUMENT NUMBER		DOC TYPE		DOC PART					
						2014510000		PSD		000				
								SHEET NUMBER		2 OF 2				

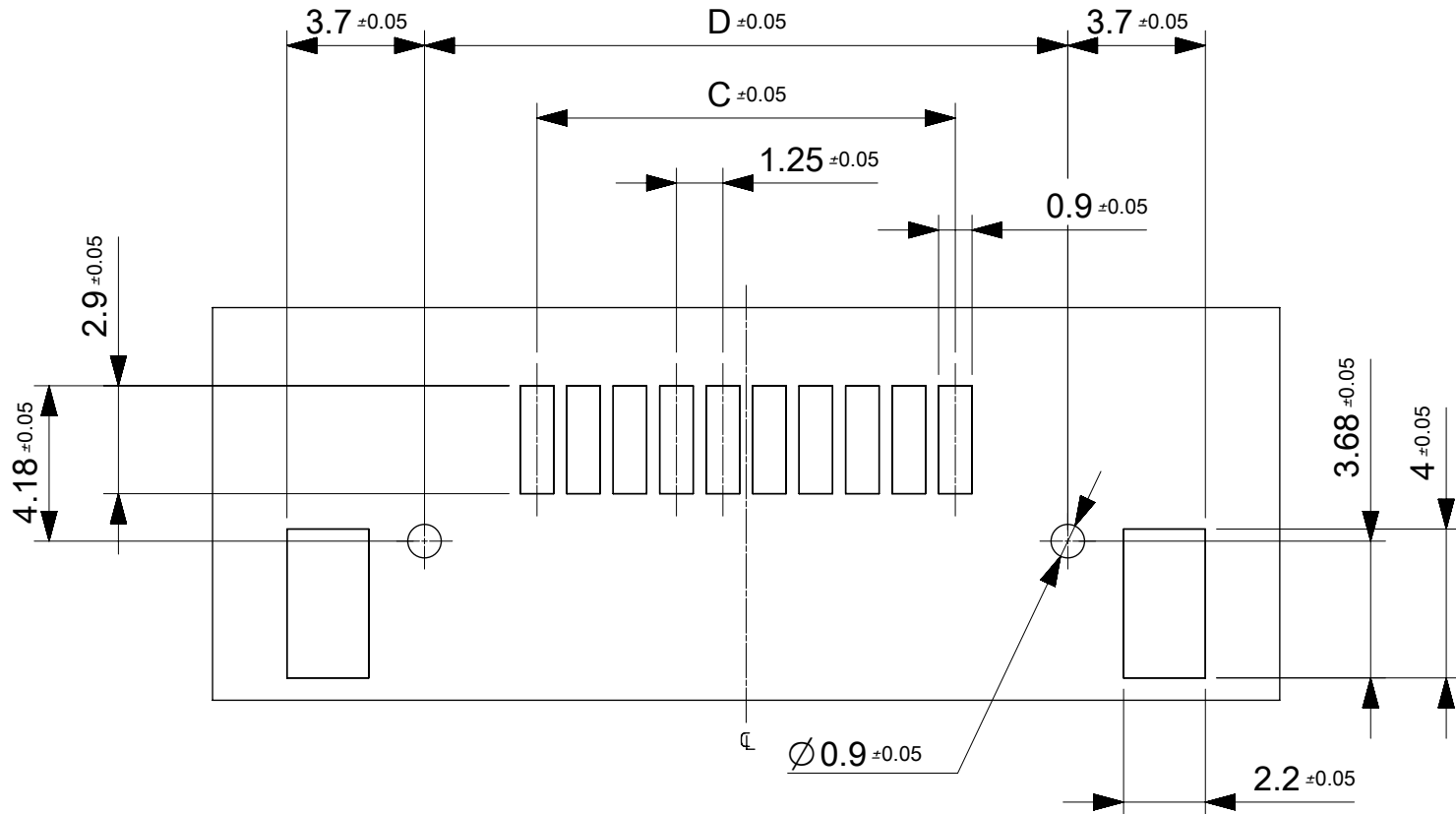


- NOTES:
1. 使用材料 MATERIAL
ハウジング:液晶ポリマー (LCP) UL94V-0 (黒)
HOUSING:LIQUID CRYSTAL POLYMER UL94V-0(COLOR:BLACK)
ターミナル:銅合金
TERMINAL:COPPER ALLOY
金具:銅合金
FITTING NAIL :COPPER ALLOY
 2. メッキ仕様 PLATING
ターミナル TERMINAL
錫ビスマスメッキ(1.0μm MIN.)
TIN BISMUTH PLATING(1.0 MICROMETER MIN.)
下地メッキ:ニッケルメッキ(1.0μm MIN.)
UNDER PLATING :NICKEL(1.0 MICROMETER MIN.)
金具 FITTING NAIL
錫メッキ(1.0μm MIN.)
TIN PLATING(1.0 MICROMETER MIN.)
下地メッキ:ニッケルメッキ(1.0μm MIN.)
UNDER PLATING :NICKEL(1.0 MICROMETER MIN.)
 3. 嵌合相手:201452シリーズ
MATE WITH 201452 SERIES.
 4. テール及び金具の平坦度は、0.1以下。
TAIL AND FITTING NAIL COPLANARITY TO BE 0.1 MAXIMUM.
 5. テールパッド間の中心ズレ。
CENTER DEVIATION BETWEEN THE TAIL PADS.
 6. (全極数/2) = 偶数の時に適用
APPLY FOR (CIRCUIT/2) = EVEN

22.3	16.25	28.7	29.1	2014510141	---	---	14
17.3	11.25	23.7	24.1	2014510101	○	○	10
12.3	6.25	18.7	19.1	2014510061	---	---	6
11.05	5	17.45	17.85	2014510051	---	---	5
9.8	3.75	16.2	16.6	2014510041	---	---	4
8.55	2.5	14.95	15.35	2014510031	---	---	3
D	C	B	A	EMBOSSED TAPE PACKAGE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
				ORDER NO.	SAMPLE PREPARATION ○ : TOOLED △ : WORK IN PROCESS ---:TOOLING TO BE CONFIRMED		

CONNECTOR SERIES NO. : 2014511**1

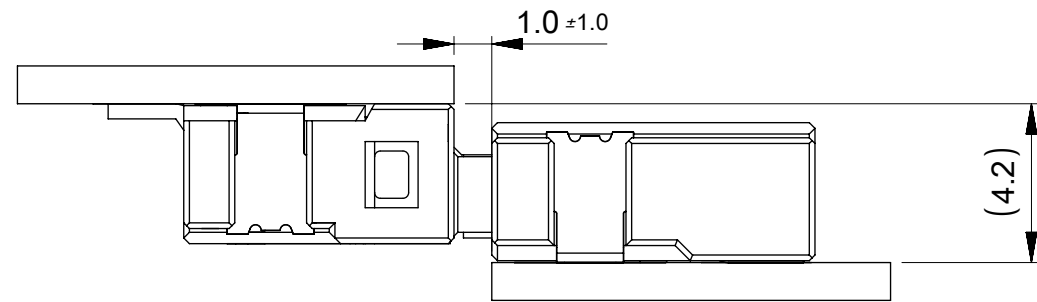
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC: RELEASED				molex							
mm		5:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)								1.25 FLOATING BB REC ASSY							
ANGULAR TOL ± °								PRODUCT CUSTOMER DRAWING							
4 PLACES		±						DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
3 PLACES		±		2014511000		PSD		001		A1					
2 PLACES		± 0.3		INITIAL REVISION:											
1 PLACE		± 0.3		DRWN: STERUKI		2018/04/19									
0 PLACES		±		APPR: TKUSUHARA01		2018/06/20									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		201451		SEE CHART		GENERAL		1 OF 2	



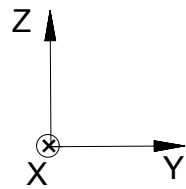
推奨基板レイアウト
RECOMMENDED P.W.B PATTERN LAYOUT

推奨メタルマスク
RECOMMENDED METAL MASK

推奨メタルマスク厚 : t=0.1
推奨メタルマスク開口率 : 100%

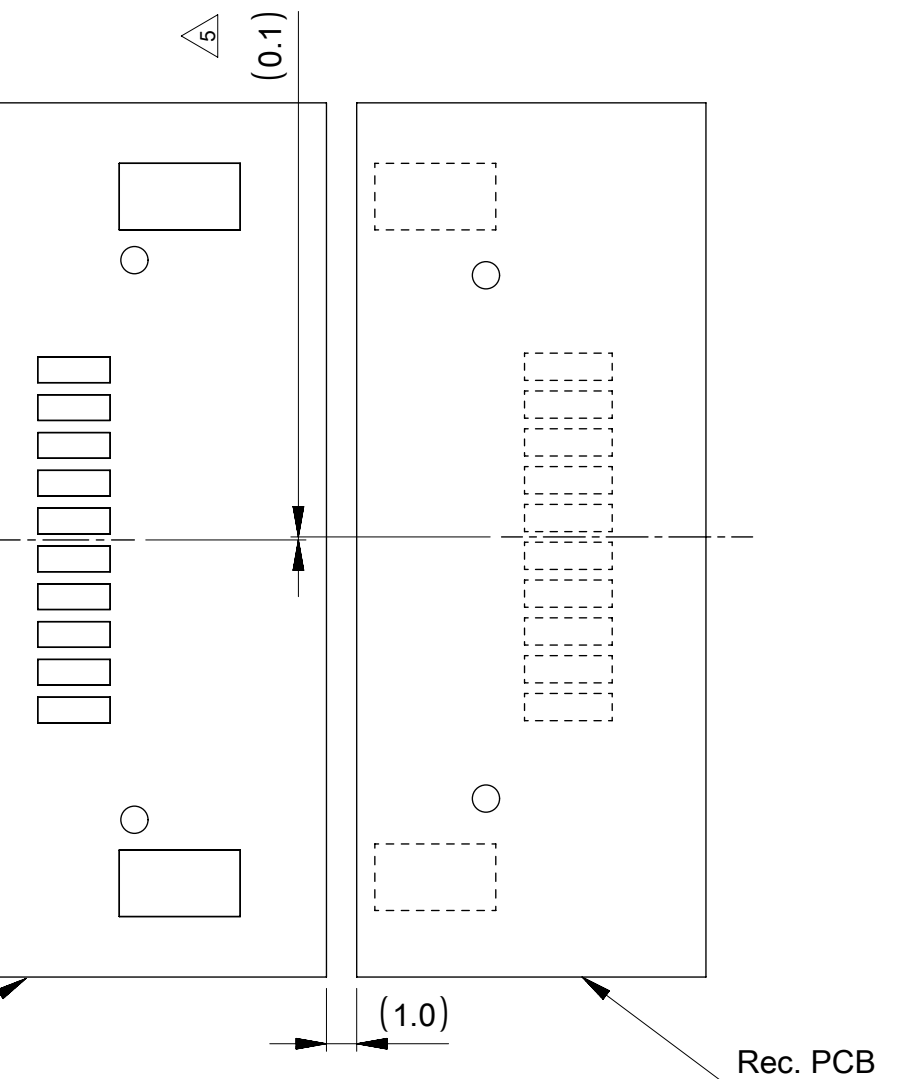
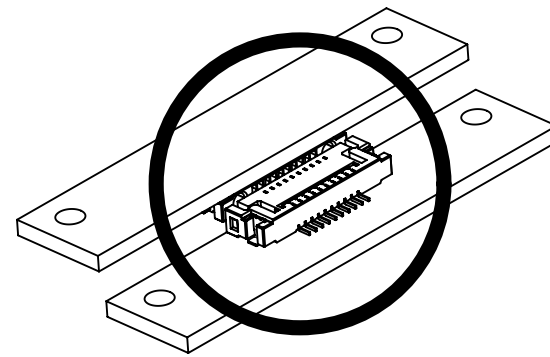


推奨嵌合状態
RECOMMENDED MATING CONDITION

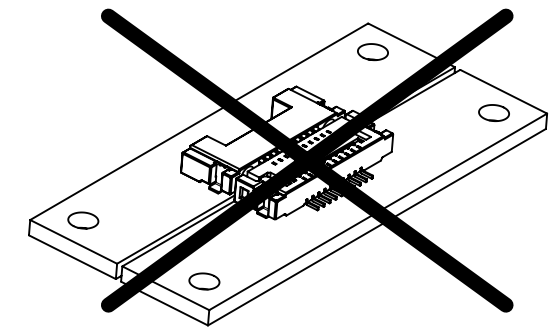


ピッチ方向 (X) 可動量 : ±1.0
嵌合方向 (Y) 可動量 : ±1.0
嵌合高さ方向 (Z) 可動量 : ±0.5

PITCH DIRECTION (X) FLOATING RANGE : ±1.0
MATING DIRECTION (Y) FLOATING RANGE : ±1.0
HIGHT DIRECTION (Z) FLOATING RANGE : ±0.5



推奨基板状態
RECOMMENDED PCB CONDITION



禁止嵌合状態
PROHIBITED MATING CONDITION

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DIMENSION UNITS		SCALE		CURRENT REV DESC: RELEASED				molex							
mm		5:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)				1.25 FLOATING BB REC ASSY											
ANGULAR TOL ± °															
4 PLACES		±													
3 PLACES		±													
2 PLACES		± 0.3													
1 PLACE		± 0.3		PRODUCT CUSTOMER DRAWING											
0 PLACES		±													
INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE		DOC PART	REVISION						
				2014511000		PSD		001	A1						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		201451		SEE CHART		GENERAL		2 OF 2	