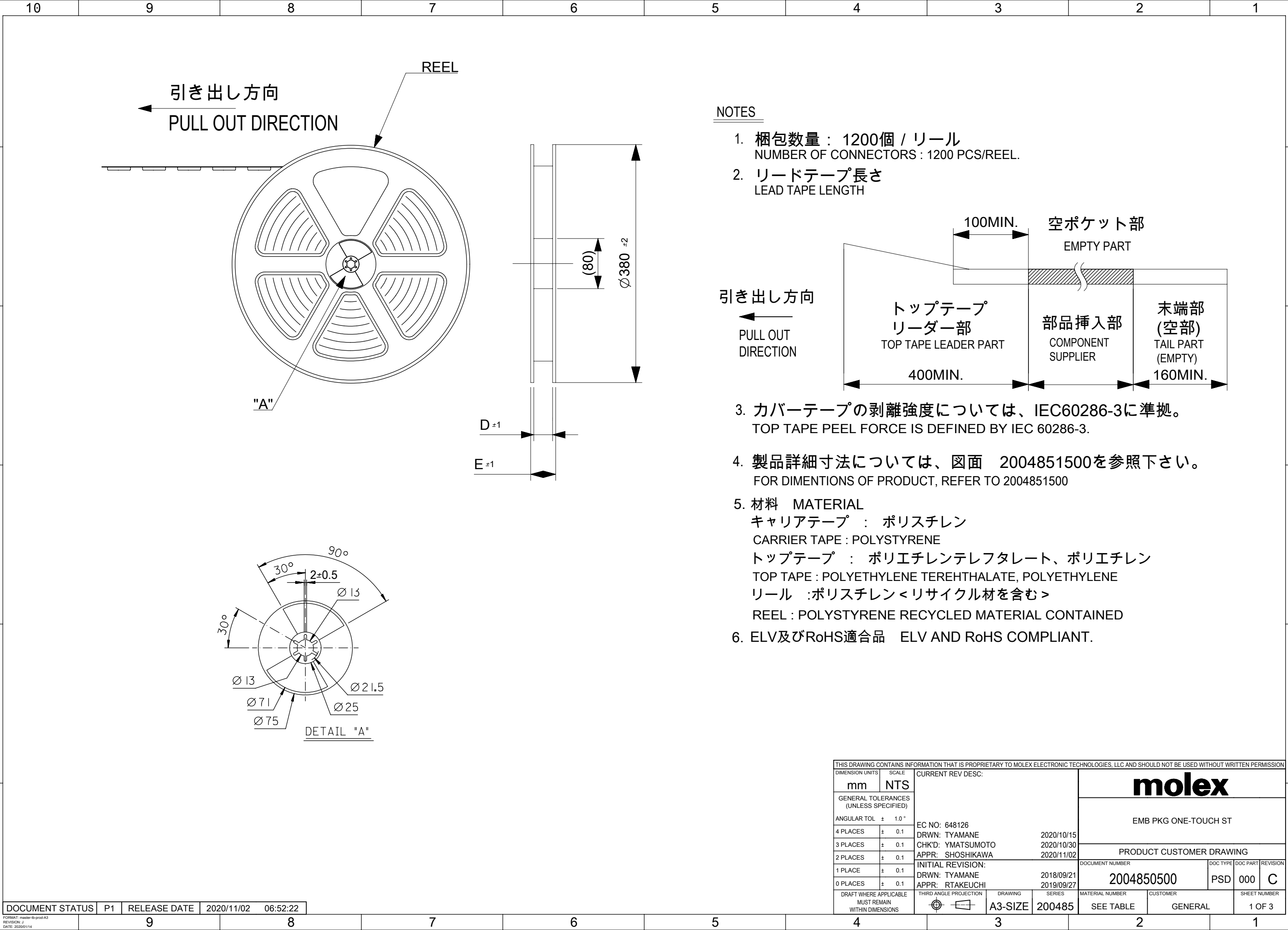
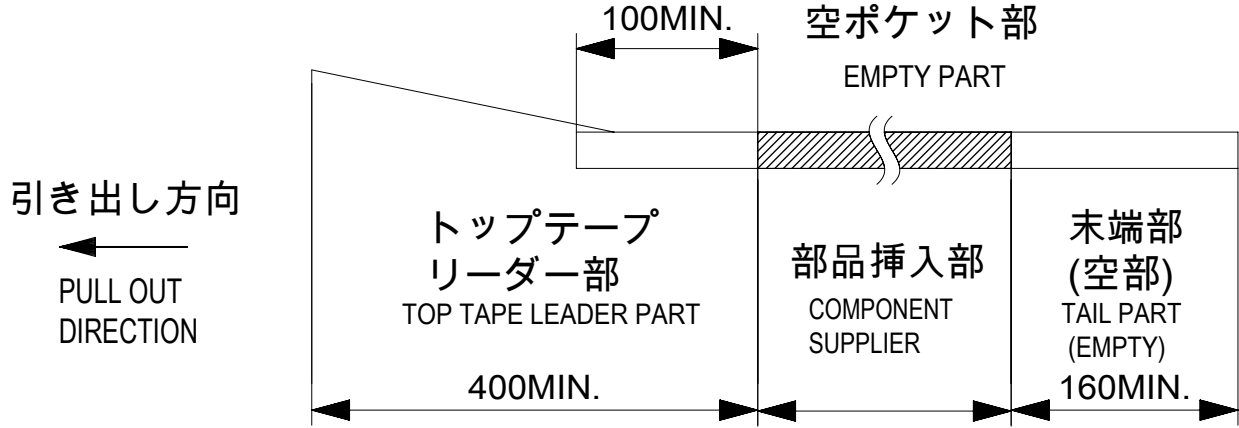




NOTES

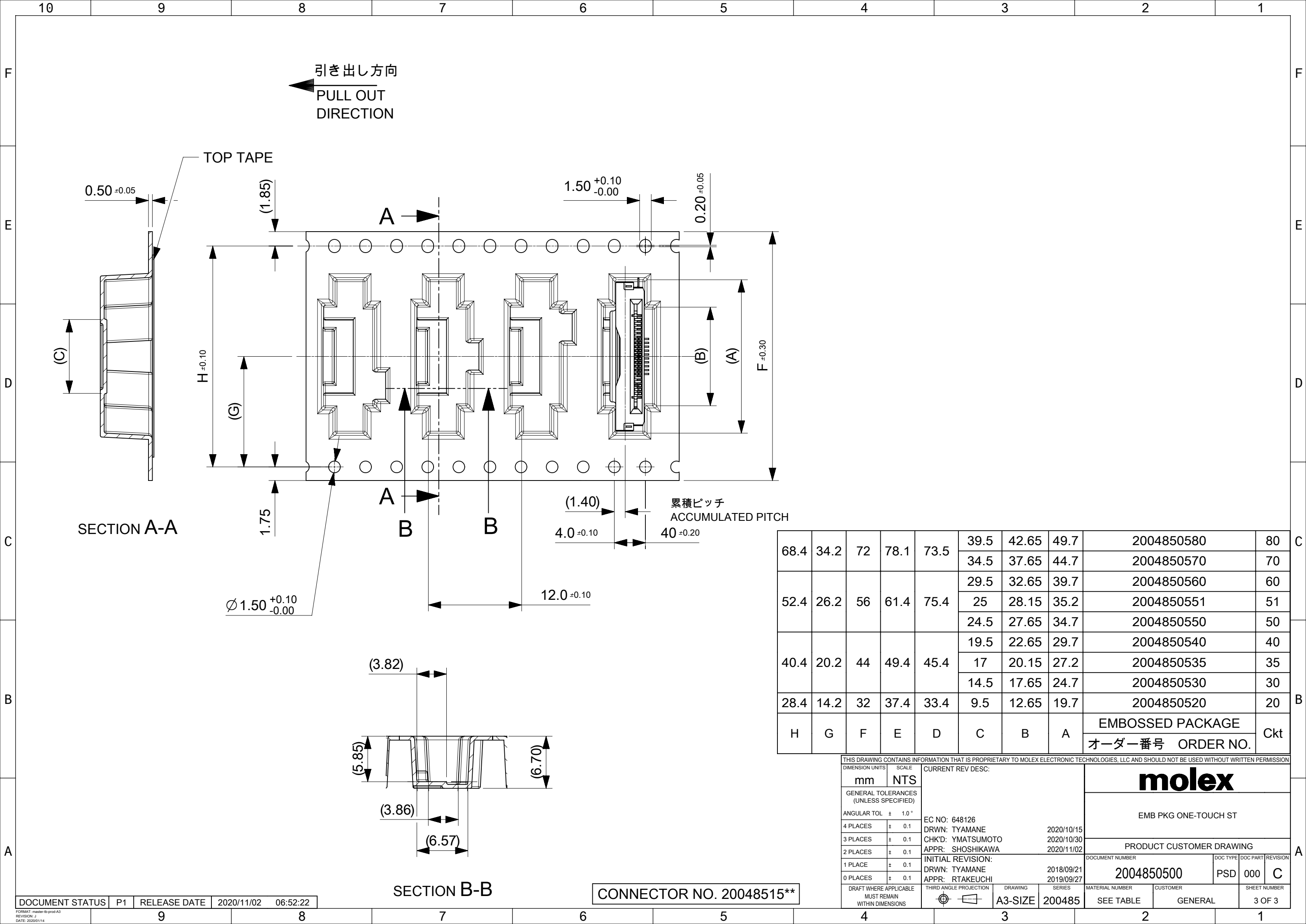
- 梱包数量： 1200個 / リール
NUMBER OF CONNECTORS： 1200 PCS/REEL.
- リードテープ長さ
LEAD TAPE LENGTH

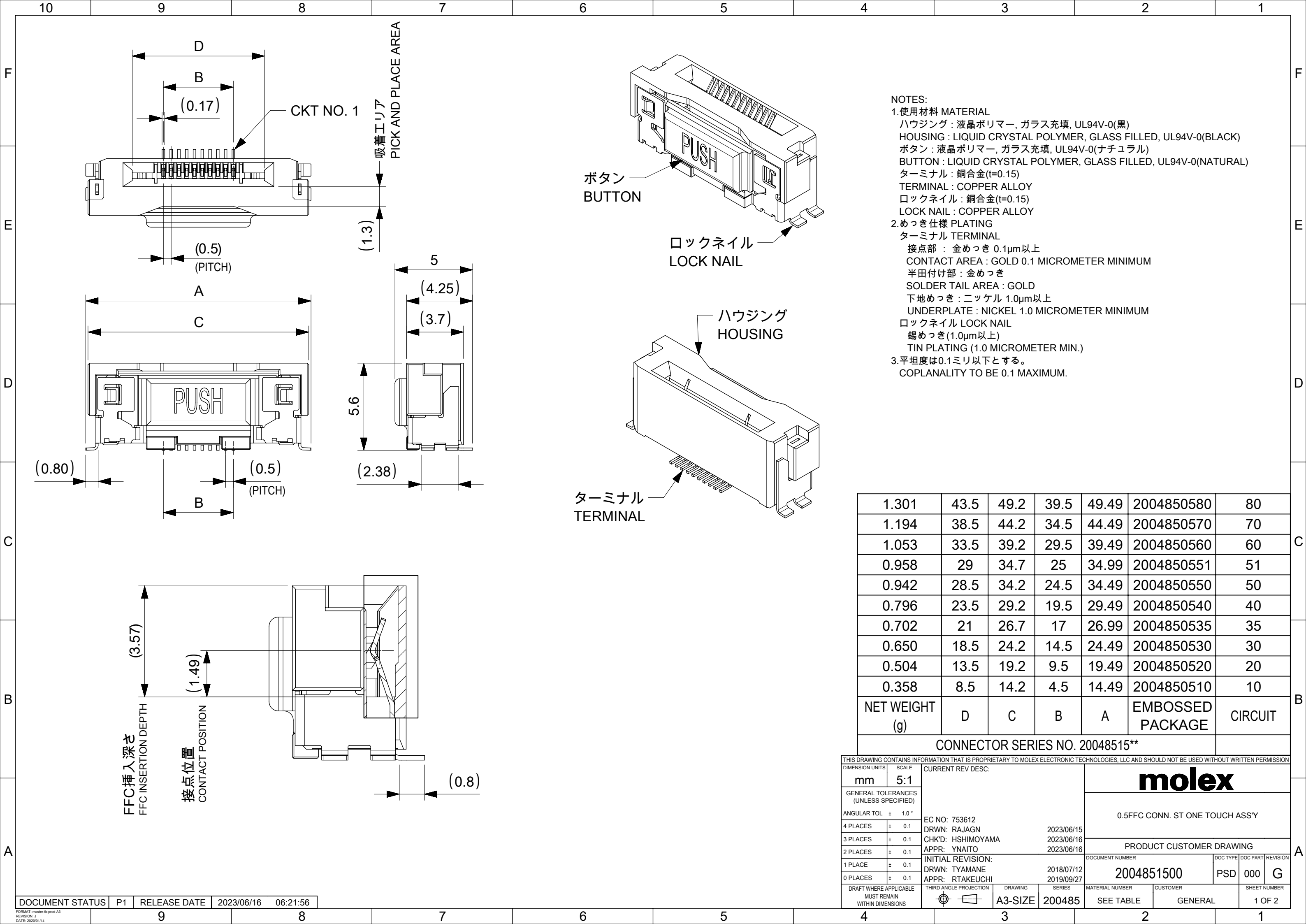


- カバーテープの剥離強度については、IEC60286-3に準拠。
TOP TAPE PEEL FORCE IS DEFINED BY IEC 60286-3.
- 製品詳細寸法については、図面 2004851500を参照下さい。
FOR DIMINTIONS OF PRODUCT, REFER TO 2004851500
- 材料 MATERIAL
キャリアテープ：ポリスチレン
CARRIER TAPE：POLYSTYRENE
トップテープ：ポリエチレンテレフタレート、ポリエチレン
TOP TAPE：POLYETHYLENE TEREHTHALATE, POLYETHYLENE
リール：ポリスチレン<リサイクル材を含む>
REEL：POLYSTYRENE RECYCLED 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											
DIMENSION UNITS		SCALE	CURRENT REV DESC:				molex				
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)			EC NO: 648126 DRWN: TYAMANE 2020/10/15 CHK'D: YMATSUMOTO 2020/10/30 APPR: SHOSHIKAWA 2020/11/02 INITIAL REVISION: DRWN: TYAMANE 2018/09/21 APPR: RTAKEUCHI 2019/09/27								
ANGULAR TOL ± 1.0 °											
4 PLACES		± 0.1									
3 PLACES		± 0.1									
2 PLACES		± 0.1									
1 PLACE		± 0.1	PRODUCT CUSTOMER DRAWING								
0 PLACES		± 0.1									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION				DRAWING		SERIES		
							A3-SIZE		200485		
				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
				2004850500		PSD		000		C	
				MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
				SEE TABLE		GENERAL				1 OF 3	

DOCUMENT STATUS	P1	RELEASE DATE	2020/11/02	06:52:22
-----------------	----	--------------	------------	----------





NOTES:

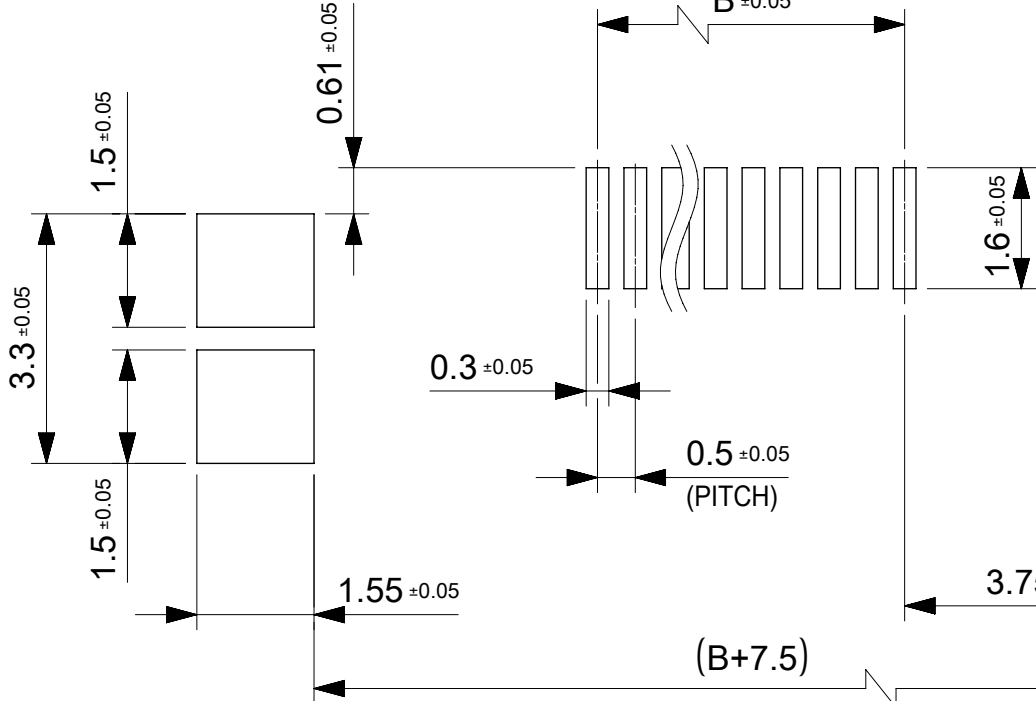
1.使用材料 MATERIAL
ハウジング：液晶ポリマー, ガラス充填, UL94V-0(黒)
HOUSING : LIQUID CRYSTAL POLYMER, GLASS FILLED, UL94V-0(BLACK)
ボタン：液晶ポリマー, ガラス充填, UL94V-0(ナチュラル)
BUTTON : LIQUID CRYSTAL POLYMER, GLASS FILLED, UL94V-0(NATURAL)
ターミナル：銅合金(t=0.15)
TERMINAL : COPPER ALLOY
ロックネイル：銅合金(t=0.15)
LOCK NAIL : COPPER ALLOY

2.めっき仕様 PLATING
ターミナル TERMINAL
接点部：金めっき 0.1μm以上
CONTACT AREA : GOLD 0.1 MICROMETER MINIMUM
半田付け部：金めっき
SOLDER TAIL AREA : GOLD
下地めっき：ニッケル 1.0μm以上
UNDERPLATE : NICKEL 1.0 MICROMETER MINIMUM
ロックネイル LOCK NAIL
錫めっき(1.0μm以上)
TIN PLATING (1.0 MICROMETER MIN.)

3.平坦度は0.1ミリ以下とする。
COPLANALITY TO BE 0.1 MAXIMUM.

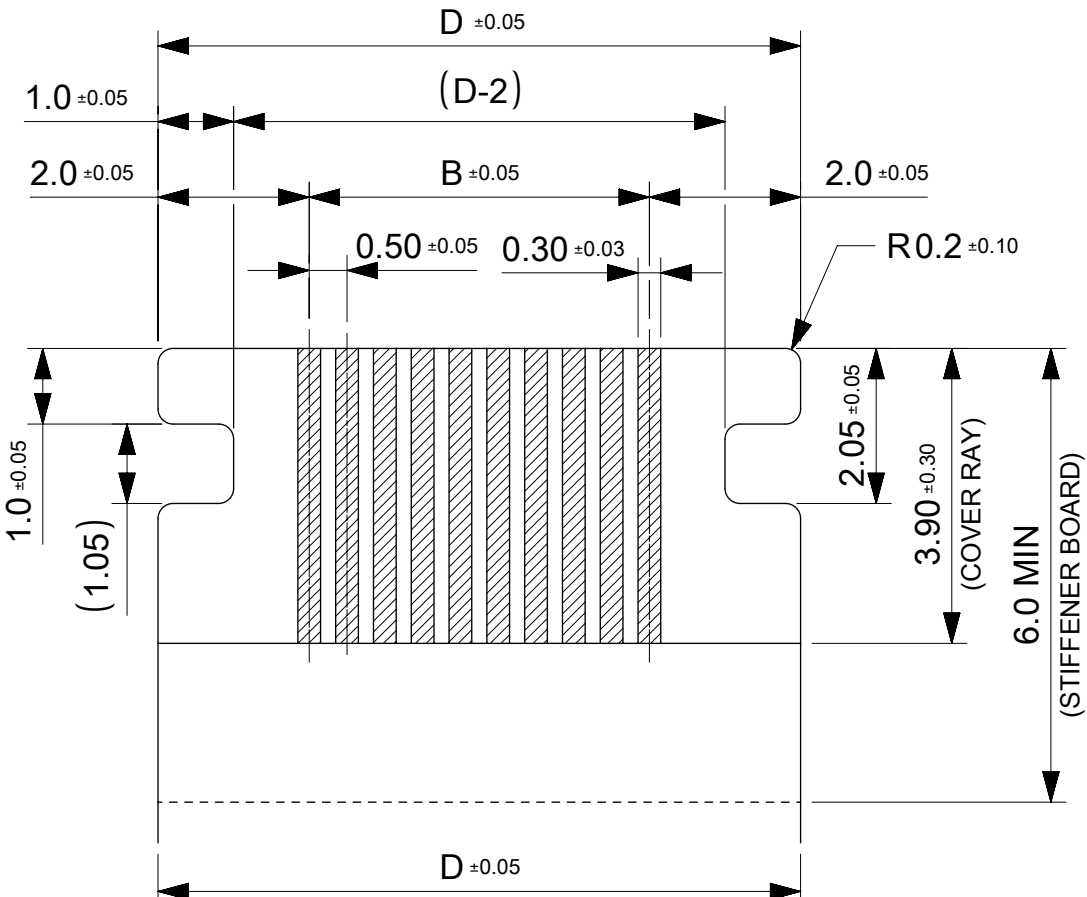
1.301	43.5	49.2	39.5	49.49	2004850580	80
1.194	38.5	44.2	34.5	44.49	2004850570	70
1.053	33.5	39.2	29.5	39.49	2004850560	60
0.958	29	34.7	25	34.99	2004850551	51
0.942	28.5	34.2	24.5	34.49	2004850550	50
0.796	23.5	29.2	19.5	29.49	2004850540	40
0.702	21	26.7	17	26.99	2004850535	35
0.650	18.5	24.2	14.5	24.49	2004850530	30
0.504	13.5	19.2	9.5	19.49	2004850520	20
0.358	8.5	14.2	4.5	14.49	2004850510	10
NET WEIGHT (g)	D	C	B	A	EMBOSSED PACKAGE	CIRCUIT
CONNECTOR SERIES NO. 20048515**						

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:									
mm		5:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)				molex 0.5FFC CONN. ST ONE TOUCH ASS'Y PRODUCT CUSTOMER DRAWING									
ANGULAR TOL ± 1.0 °													
4 PLACES		± 0.1								EC NO: 753612		2023/06/15	
3 PLACES		± 0.1								DRWN: RAJAGN		2023/06/16	
2 PLACES		± 0.1								CHK'D: HSHIMOYAMA		2023/06/16	
1 PLACE ± 0.1				APPR: YNAITO		2023/06/16							
0 PLACES ± 0.1				INITIAL REVISION:		DOCUMENT NUMBER							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: TYAMANE		2018/07/12		2004851500					
				APPR: RTAKEUCHI		2019/09/27		PSD 000 G					
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER					
				A3-SIZE		200485		SEE TABLE					
								CUSTOMER					
								GENERAL					
								SHEET NUMBER					
								1 OF 2					



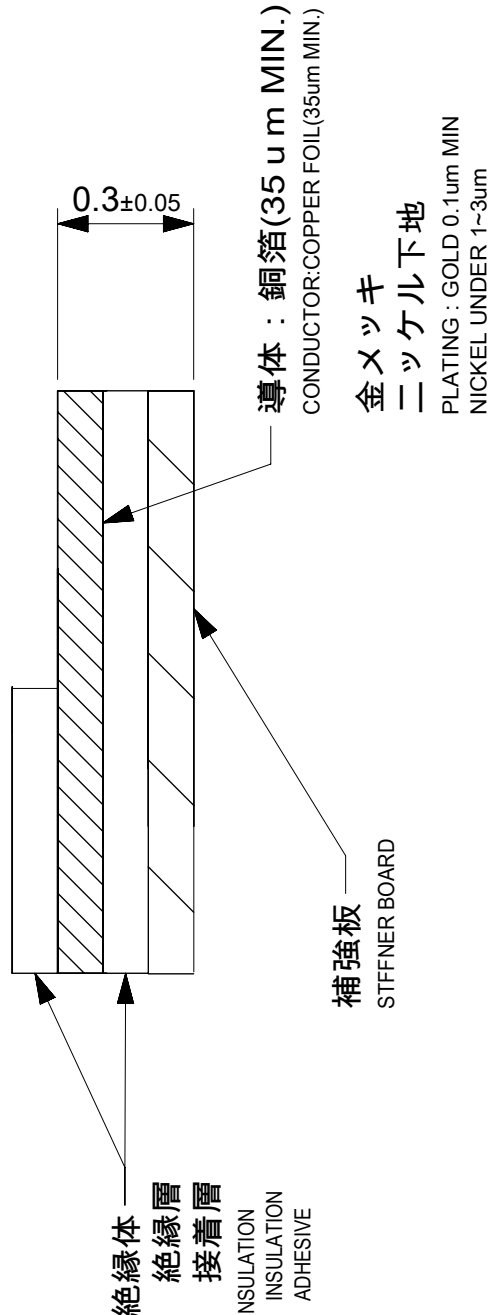
推奨PWB寸法
RECOMMENDED PWB DIMENSION

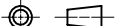
推奨メタルマスク厚、開口率: t=0.12mm, 80%
RECOMMENDED METAL MASK THICKNESS, APERTURE RATIO: t=0.12mm, 80%
ロックネイル部開口率は100%
APERTURE RATIO FOR LOCK NAIL: 100%



推奨FFC寸法
RECOMMENDED FFC DIMENSION

抜き方向は導体側から補強版側を推奨します
RECOMMENDED PUNCHING DIRECTION:
FROM CONDUCTOR SIDE TO STIFFENER SIDE



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:											
mm		10:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)				molex											
ANGULAR TOL ± 1.0 °															
4 PLACES ± 0.1				0.5FFC CONN. ST ONE TOUCH ASSY											
3 PLACES ± 0.1															
2 PLACES ± 0.1															
1 PLACE ± 0.1				PRODUCT CUSTOMER DRAWING											
0 PLACES ± 0.1															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				EC NO: 753612			2023/06/15			DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION
				DRWN: RAJAGN			2023/06/16			2004851500			PSD	000	G
				CHK'D: HSHIMOYAMA			2023/06/16								
				APPR: YNAITO			2023/06/16								
INITIAL REVISION:				2018/07/12			2004851500			PSD	000	G			
DRWN: TYAMANE			2019/09/27												
APPR: RTAKEUCHI															
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
				A3-SIZE		200485		SEE TABLE		GENERAL		2 OF 2			