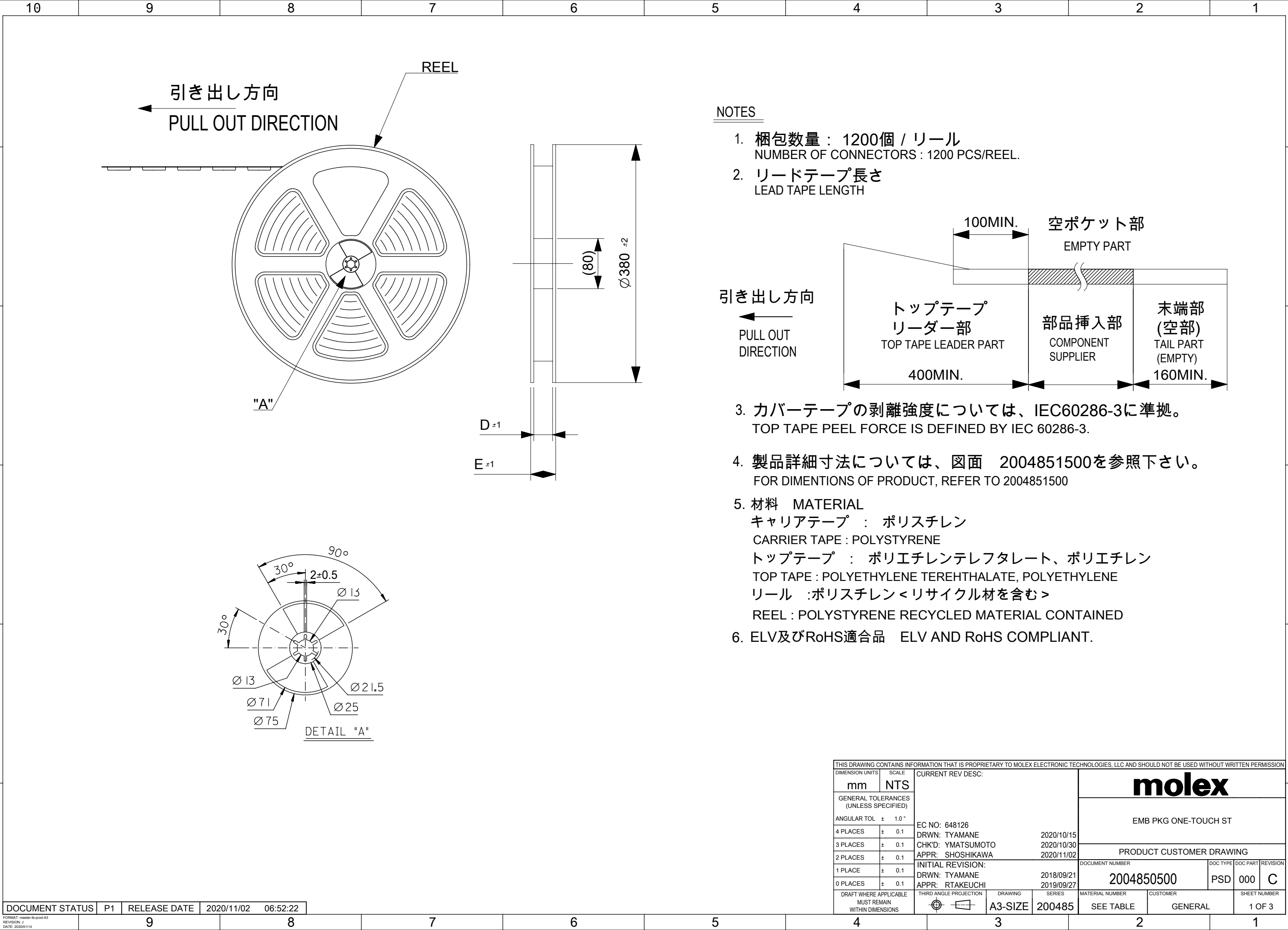




NOTES

1. 梱包数量： 1200個 / リール
NUMBER OF CONNECTORS : 1200 PCS/REEL.
2. リードテープ長さ
LEAD TAPE LENGTH
3. 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.
4. 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
5. 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
6. 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											
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				INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
				DRWN: TYAMANE 2018/09/21 APPR: RTAKEUCHI 2019/09/27				2004850500		PSD		000		C	
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER			SHEET NUMBER		
				A3-SIZE		200485		SEE TABLE		GENERAL			1 OF 3		

(1.85)

 0.50 ± 0.05
$$1.50^{+0.10}_{-0.00}$$
 $0.20_{\pm 0.05}$

A 

 $F_{\pm 0.30}$

(B)

 $H_{\pm 0.10}$

©

1.75

A 

1

$$(1.40)$$

累積ピッチ
ACCUMULATED PITCH

 4.0 ± 0.10 40 ± 0.20 12.0 ± 0.10

$\varnothing 1.50^{+0.10}_{-0.00}$

(3.82)

(5.85)

(6.70)

(3.86)

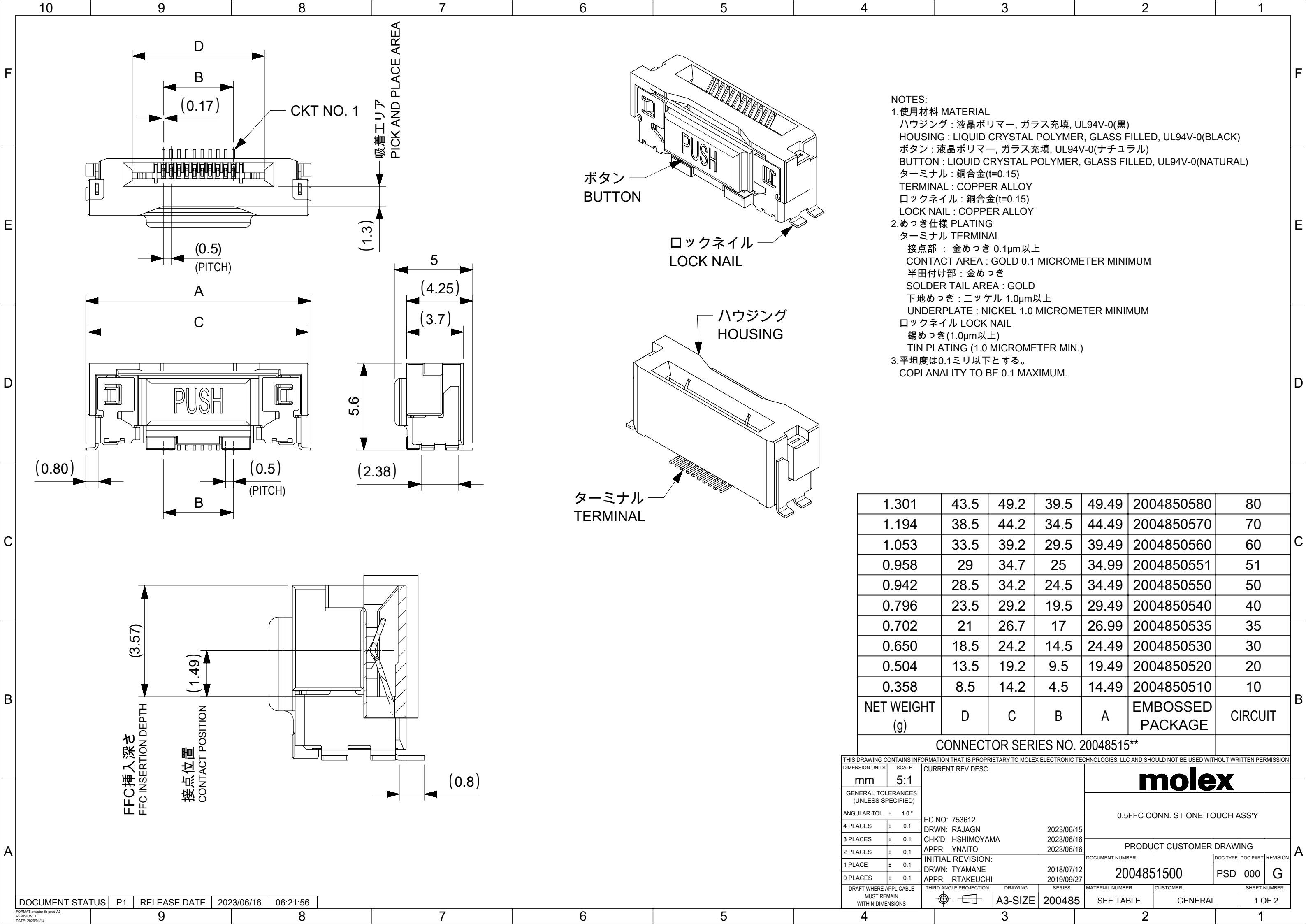
(6.57)

SECTION B-B

CONNECTOR NO. 20048515**

CB

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



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**						

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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															
3 PLACES		± 0.1															
2 PLACES		± 0.1															
1 PLACE		± 0.1		INITIAL REVISION: DRWN: TYAMANE 2018/07/12 APPR: RTAKEUCHI 2019/09/27													
0 PLACES		± 0.1															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
				A3-SIZE		200485		MATERIAL NUMBER		SEE TABLE		CUSTOMER		GENERAL		SHEET NUMBER	
																1 OF 2	

DOCUMENT STATUS	P1	RELEASE DATE	2023/06/16	06:21:56
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