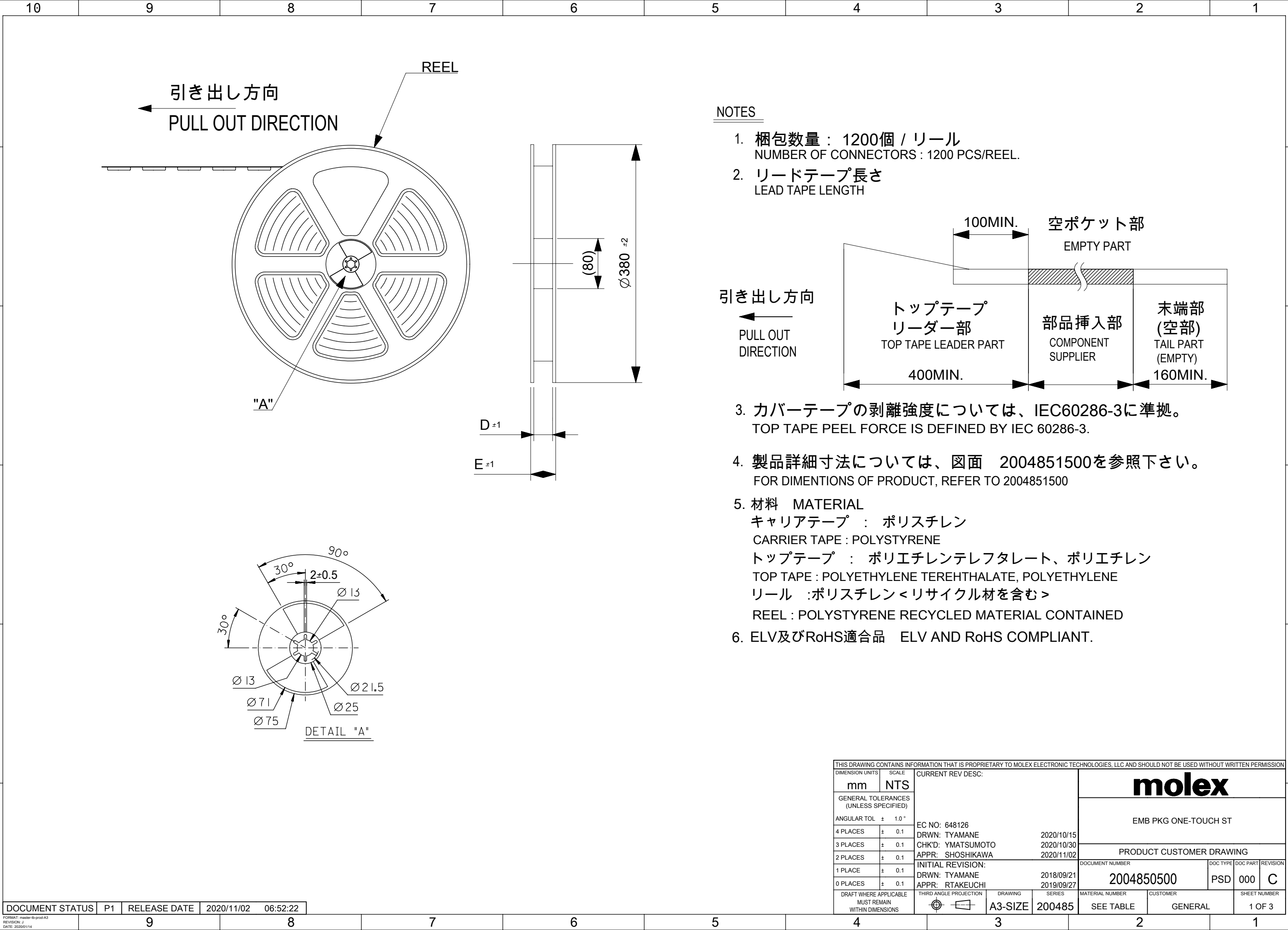




NOTES

- 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
- カバート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:                                                                                                                                                                       |  |         |  | <div>molex</div> |  |
| mm                                                                                                                                            |  | NTS   |  |                                                                                                                                                                                         |  |         |  |                  |  |
| GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |  |       |  | EC NO: 648126<br>DRWN: TYAMANE 2020/10/15<br>CHK'D: YMATSUMOTO 2020/10/30<br>APPR: SHOSHIKAWA 2020/11/02<br>INITIAL REVISION:<br>DRWN: TYAMANE 2018/09/21<br>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 |  |                                                                                                                                                                                         |  |         |  |                  |  |
| 0 PLACES                                                                                                                                      |  | ± 0.1 |  |                                                                                                                                                                                         |  |         |  |                  |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    |  |       |  | THIRD ANGLE PROJECTION                                                                                                                                                                  |  | DRAWING |  | SERIES           |  |
|                                                                                                                                               |  |       |  |                                                                                                                                                                                         |  | A3-SIZE |  | 200485           |  |
|                                                                                                                                               |  |       |  |                                                                                                                                                                                         |  |         |  |                  |  |
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|                                                                                                                                               |  |       |  |                                                                                                                                                                                         |  |         |  |                  |  |



PULL OUT  
DIRECTION

TOP TAPE

 $0.50 \pm 0.05$ 

(1.85)

A 

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

(G)

1.75

A logic diagram showing a NOT gate (inverter). The input is labeled 'A' and the output is labeled 'A-bar' (A with a horizontal bar over it).

1

$$(1.40)$$

累積ピッチ  
ACCUMULATED PITCH

 $4.0 \pm 0.10$  $40 \pm 0.20$  $12.0_{\pm 0.10}$ 

(3.82)

(5.85)

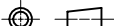
(3.86)

(6.57)

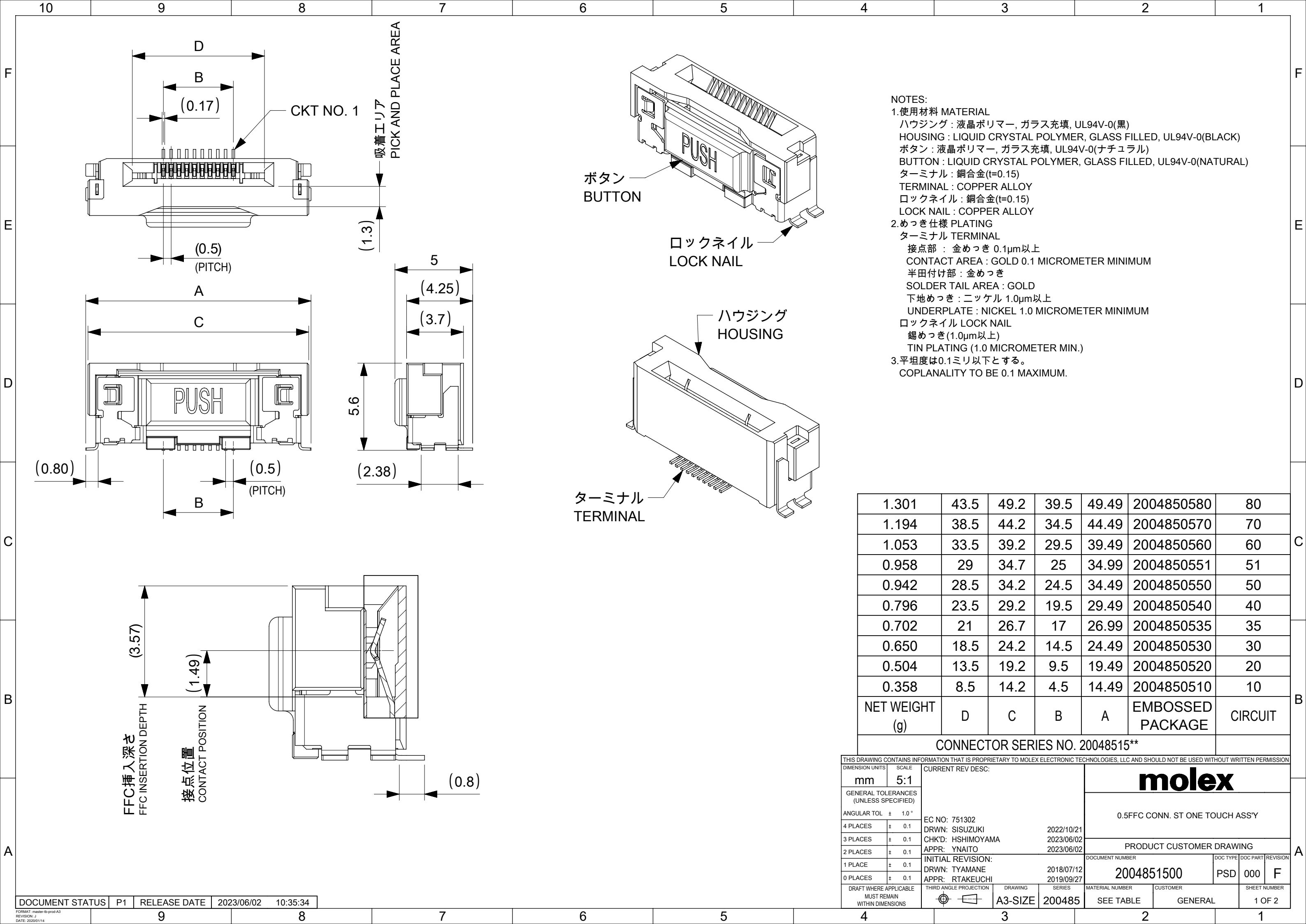
SECTION B-B

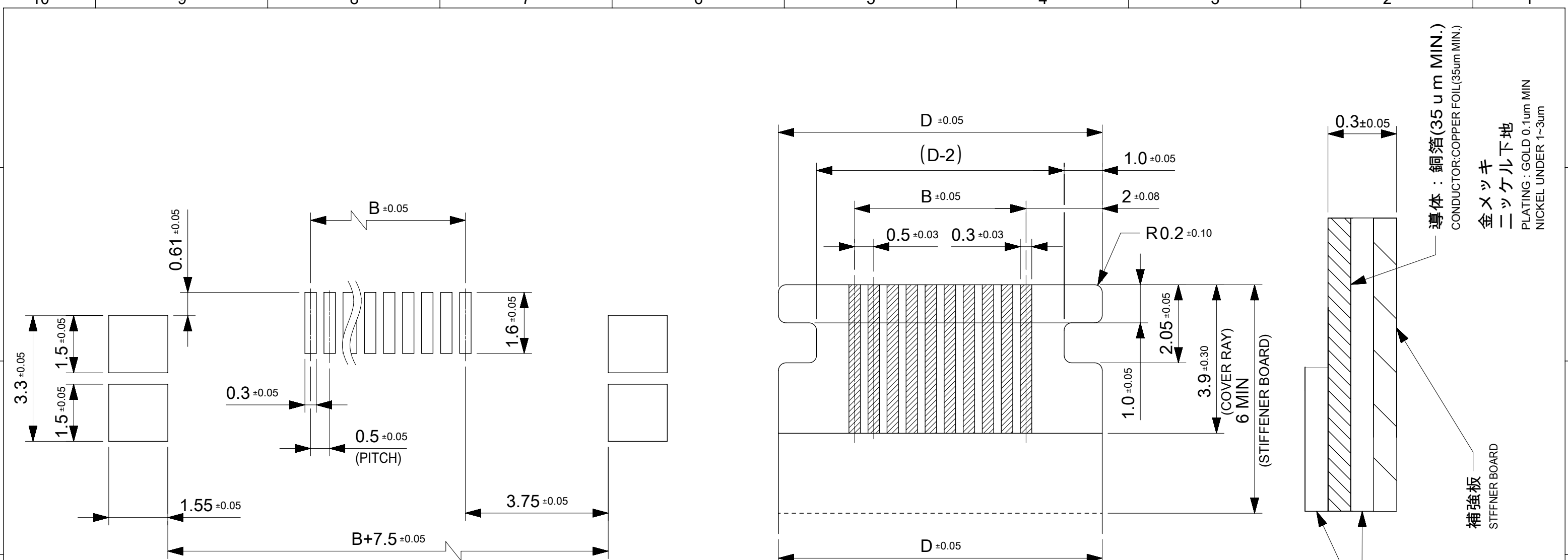
CONNECTOR NO. 20048515\*\*

|      |      |    |      |      |      |       |      |                   |     |
|------|------|----|------|------|------|-------|------|-------------------|-----|
| 68.4 | 34.2 | 72 | 78.1 | 73.5 | 39.5 | 42.65 | 49.7 | 2004850580        | 80  |
|      |      |    |      |      | 34.5 | 37.65 | 44.7 | 2004850570        | 70  |
| 52.4 | 26.2 | 56 | 61.4 | 75.4 | 29.5 | 32.65 | 39.7 | 2004850560        | 60  |
|      |      |    |      |      | 25   | 28.15 | 35.2 | 2004850551        | 51  |
|      |      |    |      |      | 24.5 | 27.65 | 34.7 | 2004850550        | 50  |
| 40.4 | 20.2 | 44 | 49.4 | 45.4 | 19.5 | 22.65 | 29.7 | 2004850540        | 40  |
|      |      |    |      |      | 17   | 20.15 | 27.2 | 2004850535        | 35  |
|      |      |    |      |      | 14.5 | 17.65 | 24.7 | 2004850530        | 30  |
| 28.4 | 14.2 | 32 | 37.4 | 33.4 | 9.5  | 12.65 | 19.7 | 2004850520        | 20  |
| H    | G    | F  | E    | D    | C    | B     | A    | EMBOSSSED PACKAGE | Ckt |
|      |      |    |      |      |      |       |      | オーダー番号 ORDER NO.  |     |

|                                                                                                                                               |  |       |  |                                                                                                                                                                                                                  |  |                    |  |                      |  |                 |  |          |  |              |  |
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| 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:<br><br>EC NO: 648126<br>DRWN: TYAMANE 2020/10/15<br>CHK'D: YMATSUMOTO 2020/10/30<br>APPR: SHOSHIKAWA 2020/11/02<br>INITIAL REVISION:<br>DRWN: TYAMANE 2018/09/21<br>APPR: RTAKEUCHI 2019/09/27 |  |                    |  | <div>molex</div>     |  |                 |  |          |  |              |  |
| mm                                                                                                                                            |  | NTS   |  |                                                                                                                                                                                                                  |  |                    |  |                      |  |                 |  |          |  |              |  |
| GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                                                                                                      |  |       |  |                                                                                                                                                                                                                  |  |                    |  | EMB PKG ONE-TOUCH ST |  |                 |  |          |  |              |  |
| ANGULAR TOL ± 1.0°                                                                                                                            |  |       |  |                                                                                                                                                                                                                  |  |                    |  |                      |  |                 |  |          |  |              |  |
| 4 PLACES                                                                                                                                      |  | ± 0.1 |  |                                                                                                                                                                                                                  |  |                    |  |                      |  |                 |  |          |  |              |  |
| 3 PLACES                                                                                                                                      |  | ± 0.1 |  |                                                                                                                                                                                                                  |  |                    |  |                      |  |                 |  |          |  |              |  |
| 2 PLACES                                                                                                                                      |  | ± 0.1 |  | PRODUCT CUSTOMER DRAWING                                                                                                                                                                                         |  |                    |  |                      |  |                 |  |          |  |              |  |
| 1 PLACE                                                                                                                                       |  | ± 0.1 |  |                                                                                                                                                                                                                  |  |                    |  |                      |  |                 |  |          |  |              |  |
| 0 PLACES                                                                                                                                      |  | ± 0.1 |  | DOCUMENT NUMBER                                                                                                                                                                                                  |  | DOC TYPE           |  | DOC PART             |  | REVISION        |  |          |  |              |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    |  |       |  | THIRD ANGLE PROJECTION<br>                                                                                                  |  | DRAWING<br>A3-SIZE |  | SERIES<br>200485     |  | MATERIAL NUMBER |  | CUSTOMER |  | SHEET NUMBER |  |
|                                                                                                                                               |  |       |  |                                                                                                                                                                                                                  |  |                    |  |                      |  | SEE TABLE       |  | GENERAL  |  | 3 OF 3       |  |
|                                                                                                                                               |  |       |  |                                                                                                                                                                                                                  |  |                    |  |                      |  |                 |  |          |  |              |  |

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