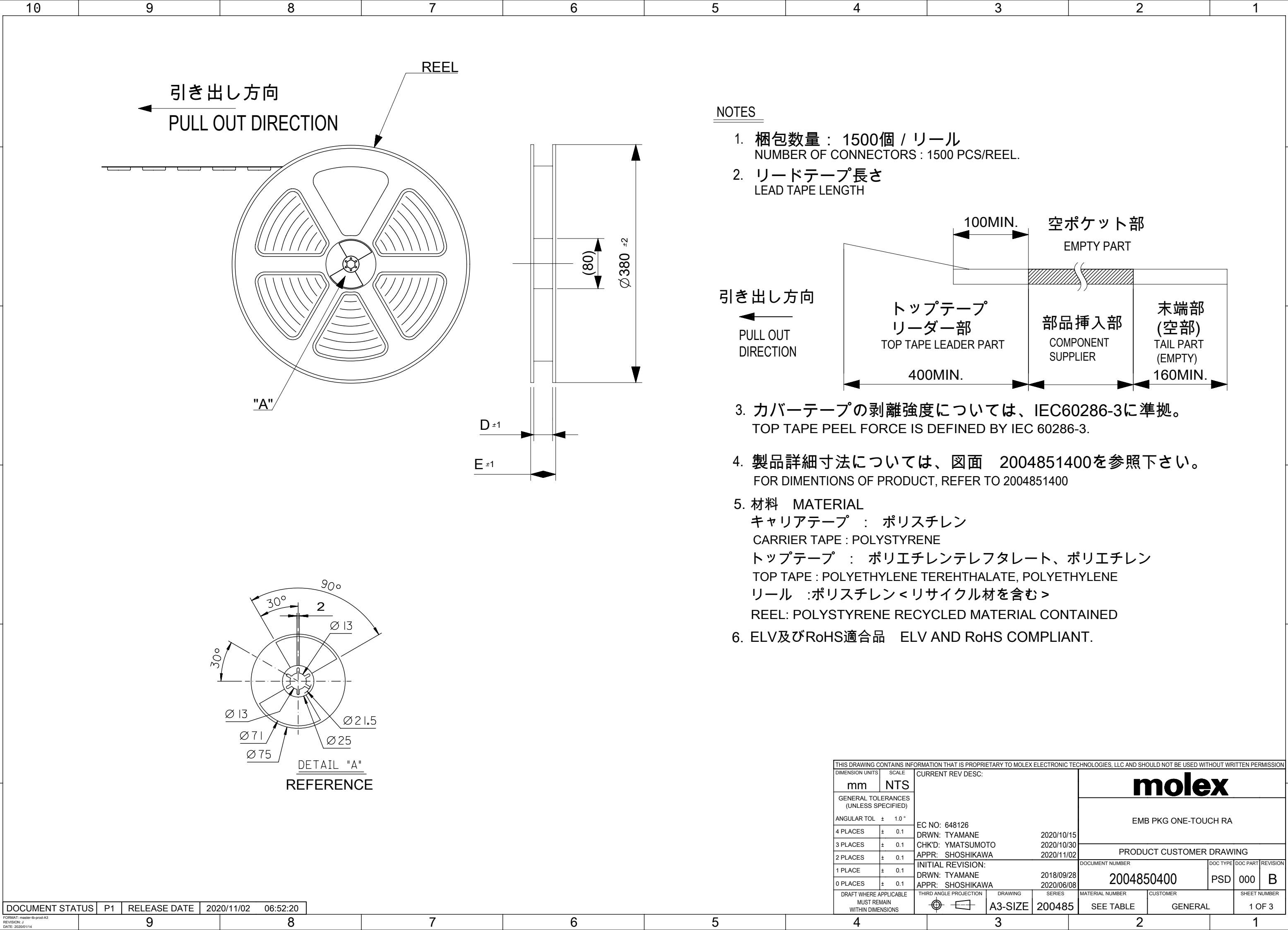
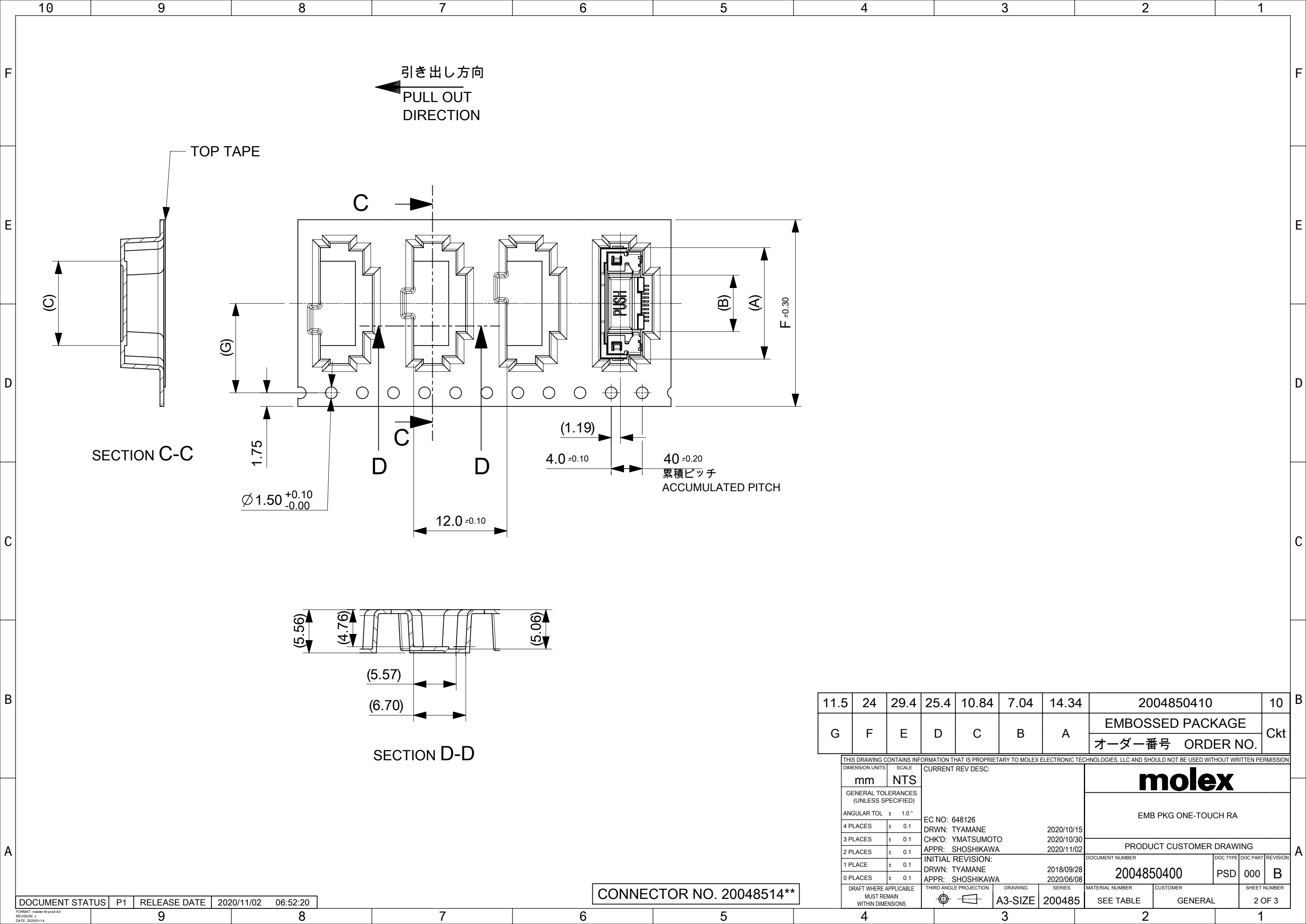




NOTES

- 1. 梱包数量： 1500個 / リール
NUMBER OF CONNECTORS : 1500 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 2004851400を参照下さい。
FOR DIMINTIONS OF PRODUCT, REFER TO 2004851400
- 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 INITIAL REVISION: DRWN: TYAMANE 2018/09/28 APPR: SHOSHIKAWA 2020/06/08									
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				DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION	
				2004850400				PSD		000		B	
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A3-SIZE		200485		SEE TABLE		GENERAL		1 OF 3	



11.5	24	29.4	25.4	10.84	7.04	14.34	2004850410		10
G	F	E	D	C	B	A	EMBOSSED PACKAGE		Ckt
							オーダー番号 ORDER NO.		

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)				EMB PKG ONE-TOUCH RA											
ANGULAR TOL ± 1.0 °															
4 PLACES ± 0.1				EC NO: 648126 DRWN: TYAMANE 2020/10/15 CHK'D: YMATSUMOTO 2020/10/30 APPR: SHOSHIKAWA 2020/11/02											
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 2018/09/28 APPR: SHOSHIKAWA 2020/06/08			2004850400		PSD		000		B		
THIRD ANGLE PROJECTION 				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
				A3-SIZE		200485		SEE TABLE		GENERAL		2 OF 3			

DOCUMENT STATUS	P1	RELEASE DATE	2020/11/02	06:52:20
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CONNECTOR NO. 20048514**

F

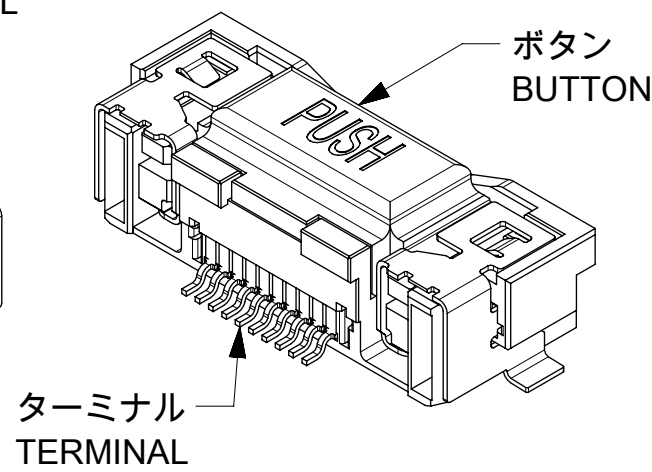
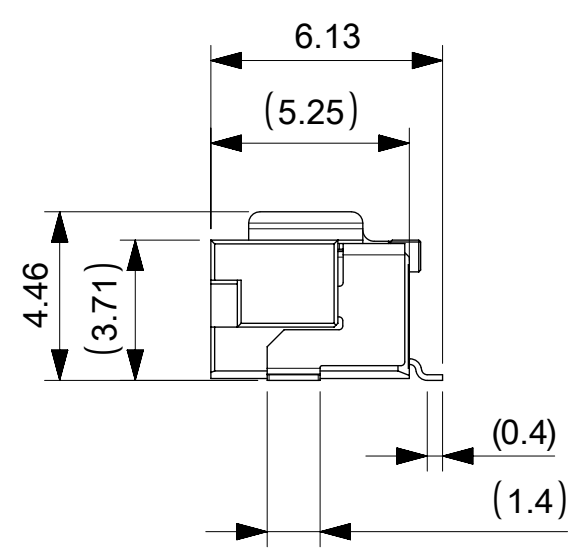
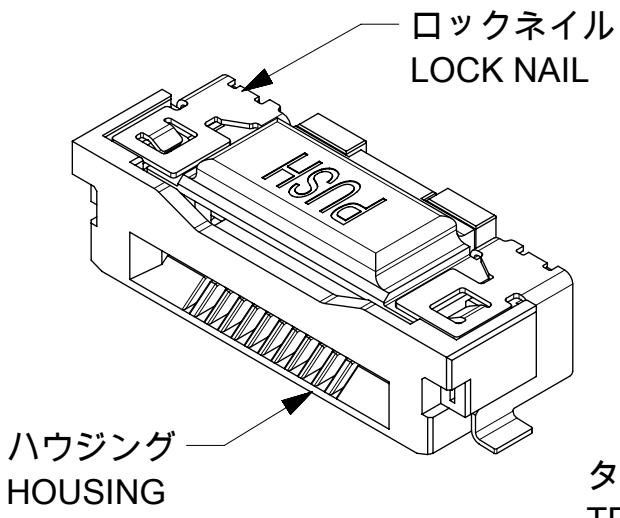
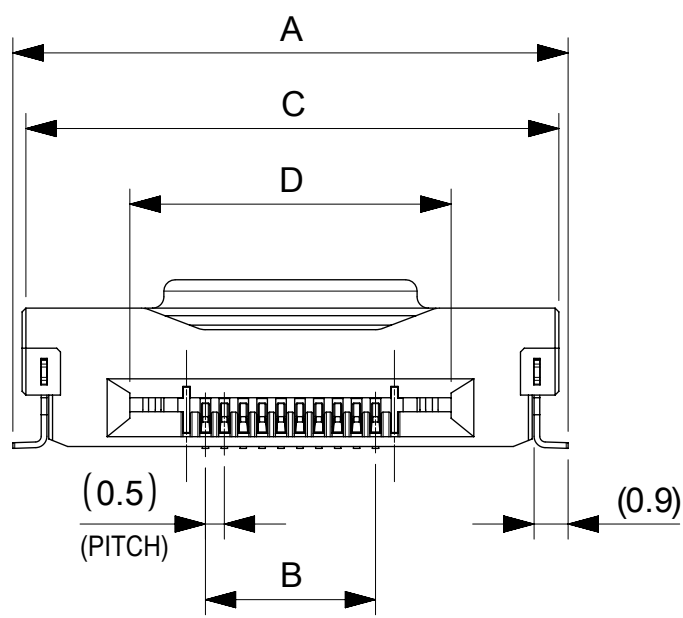
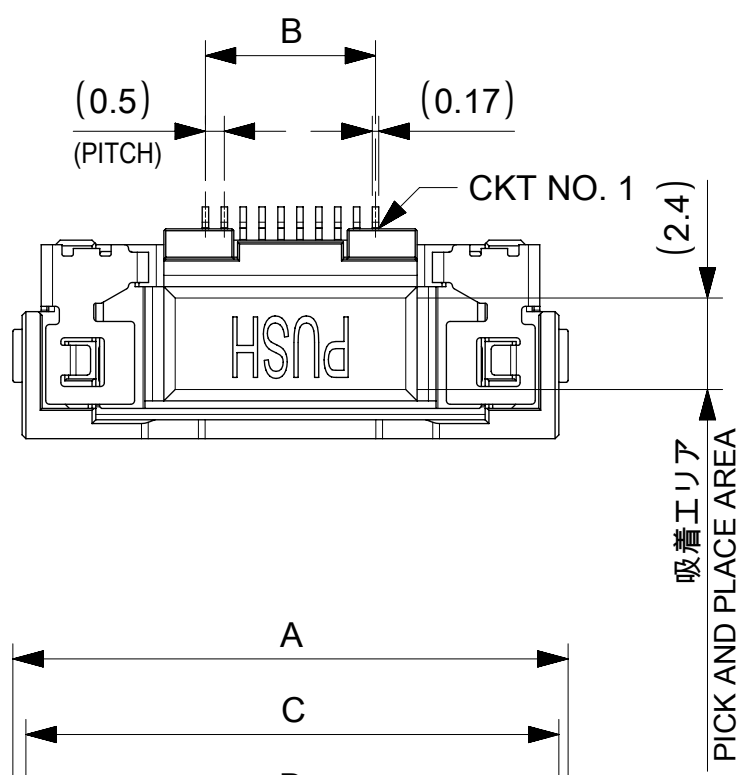
E

D

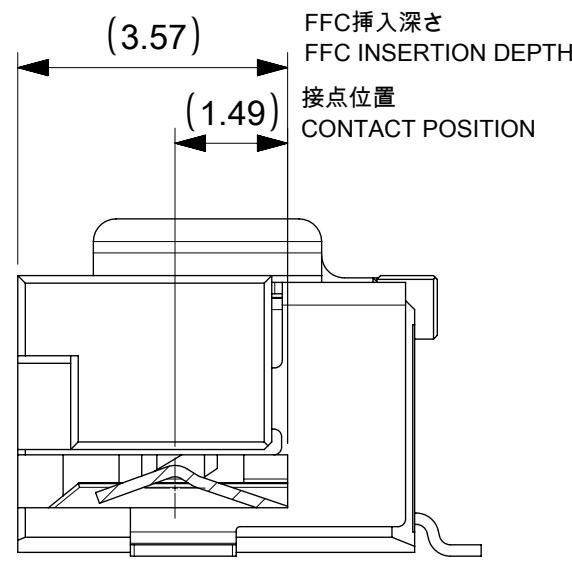
C

B

A



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.



1.302	43.5	49.2	39.5	49.69	2004850480	80
1.195	38.5	44.2	34.5	44.69	2004850470	70
1.054	33.5	39.2	29.5	39.69	2004850460	60
0.958	29	34.7	25	35.19	2004850451	51
0.942	28.5	34.2	24.5	34.69	2004850450	50
0.796	23.5	29.2	19.5	29.69	2004850440	40
0.702	21	26.7	17	27.19	2004850435	35
0.650	18.5	24.2	14.5	24.69	2004850430	30
0.505	13.5	19.2	9.5	19.69	2004850420	20
0.359	8.5	14.2	4.5	14.69	2004850410	10
NET WEIGHT (g)	D	C	B	A	EMBOSSED PACKAGE	CIRCUIT
CONNECTOR SERIES NO. 20048514**						

DIMENSION UNITS

mm

SCALE

5:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

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 MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 753612

DRWN: RAJAGN 2023/06/15

CHK'D: HSHIMOYAMA 2023/06/16

APPR: YNAITO 2023/06/16

INITIAL REVISION:

DRWN: TYAMANE 2018/05/10

APPR: SHOSHIKAWA 2020/06/08

THIRD ANGLE PROJECTION

DRAWING A3-SIZE

SERIES 200485

molex

0.5FFC CONN. RA ONE TOUCH ASS'Y

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER 2004851400

DOC TYPE PSD

DOC PART 000

REVISION E

MATERIAL NUMBER SEE TABLE

CUSTOMER GENERAL

SHEET NUMBER 1 OF 2

