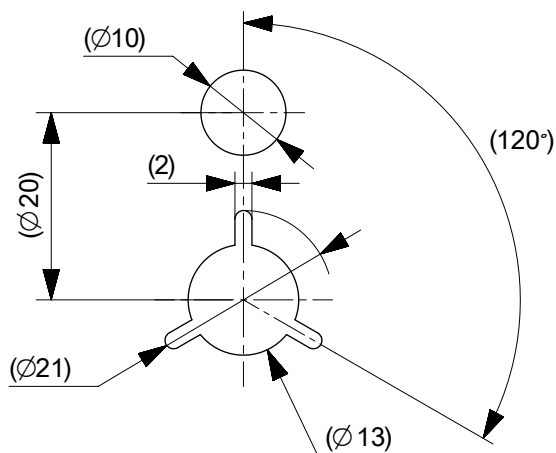
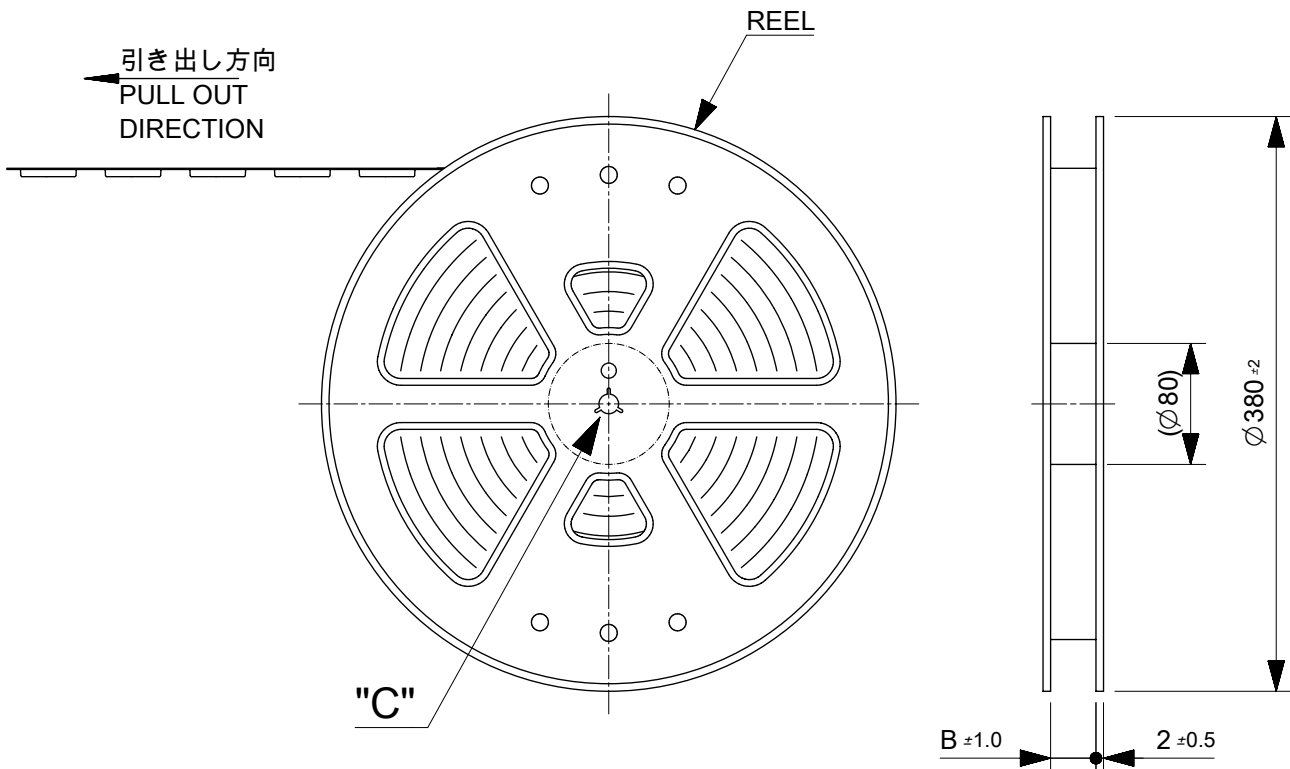
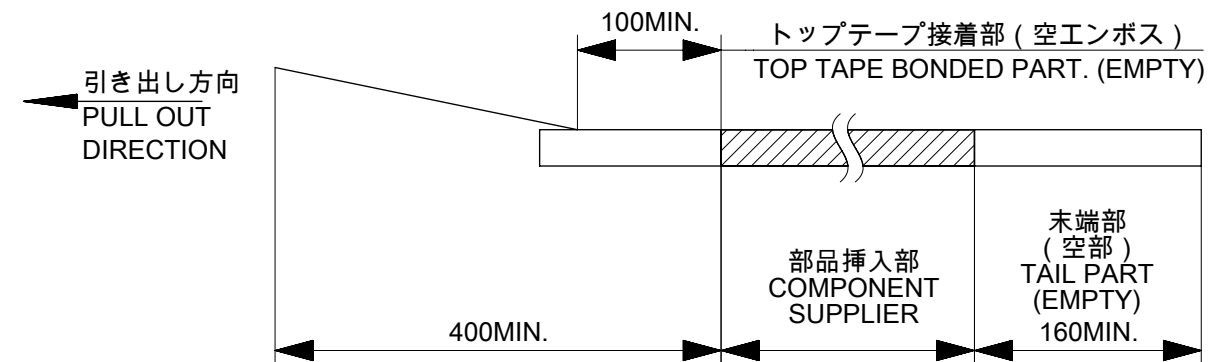




DETAIL C

注記 NOTES

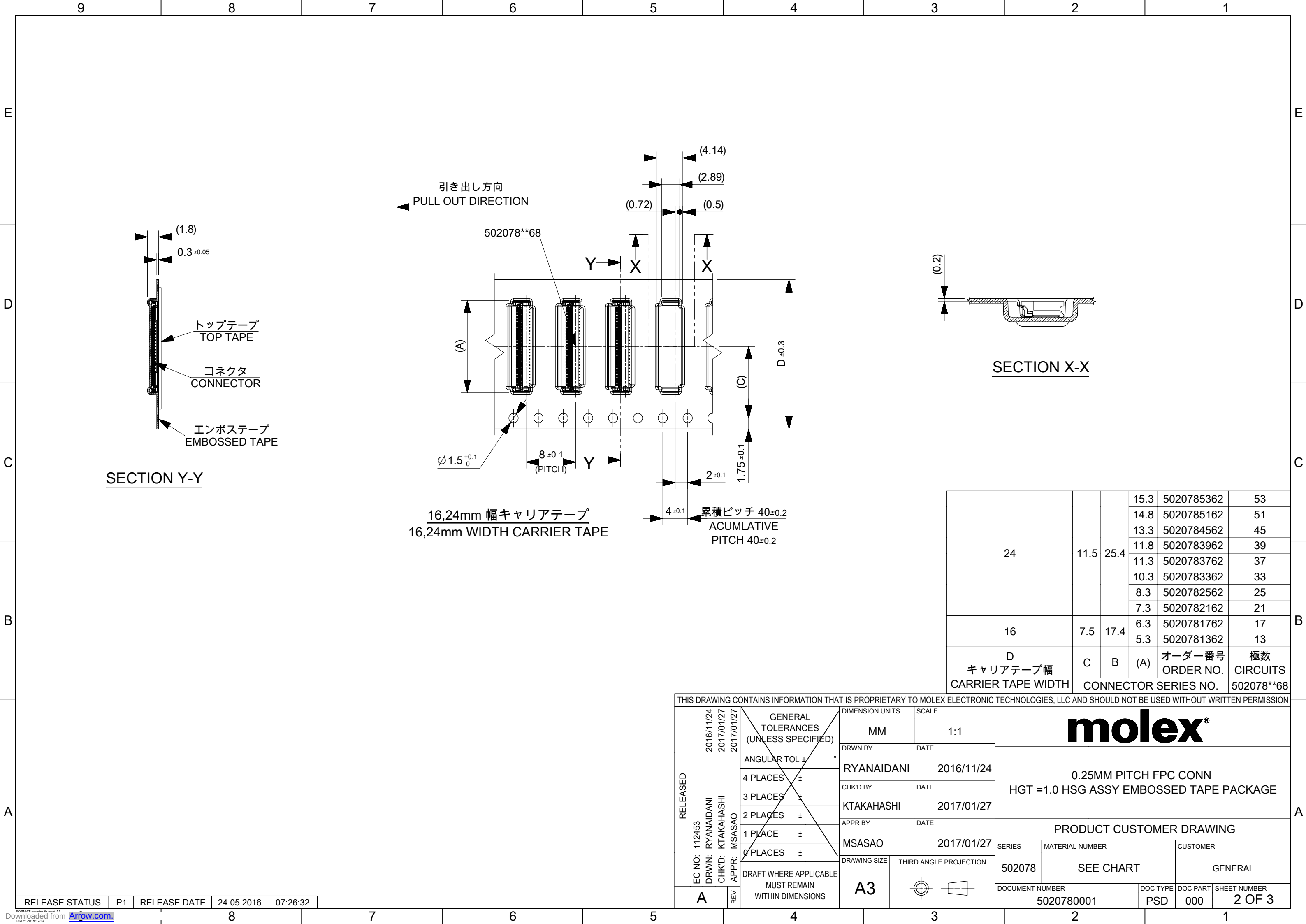
- 製品詳細寸法については製品単体図面を参照下さい。
DETAIL DIMENSION, SEE PRODUCT DRAWING
- 梱包数量 : 6000 個 / リール
NUMBER OF CONNECTORS : 6000 PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



- 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 , PE , PEF
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>
- 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 IEC 60286-3.

CONNECTOR SERIES NO. 502078**68

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
RELEASED	EC NO: 112453 DRWN: RYANAIDANI CHK'D: KTAKAHASHI APPR: MSASAO	2016/11/24 2017/01/27 2017/01/27	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® 0.25MM PITCH FPC CONN HGT =1.0 HSG ASSY EMBOSSED TAPE PACKAGE			
					MM		1:1					
					DRWN BY				DATE			
					RYANAIDANI				2016/11/24			
					CHK'D BY				DATE			
					KTAKAHASHI				2017/01/27			
					APPR BY				DATE			
					MSASAO				2017/01/27			
					DRAWING SIZE				THIRD ANGLE PROJECTION			
					A3							
SERIES		MATERIAL NUMBER				CUSTOMER						
502078		SEE CHART				GENERAL						
DOCUMENT NUMBER				DOC TYPE		DOC PART	SHEET NUMBER					
5020780001				PSD		000	1 OF 3					



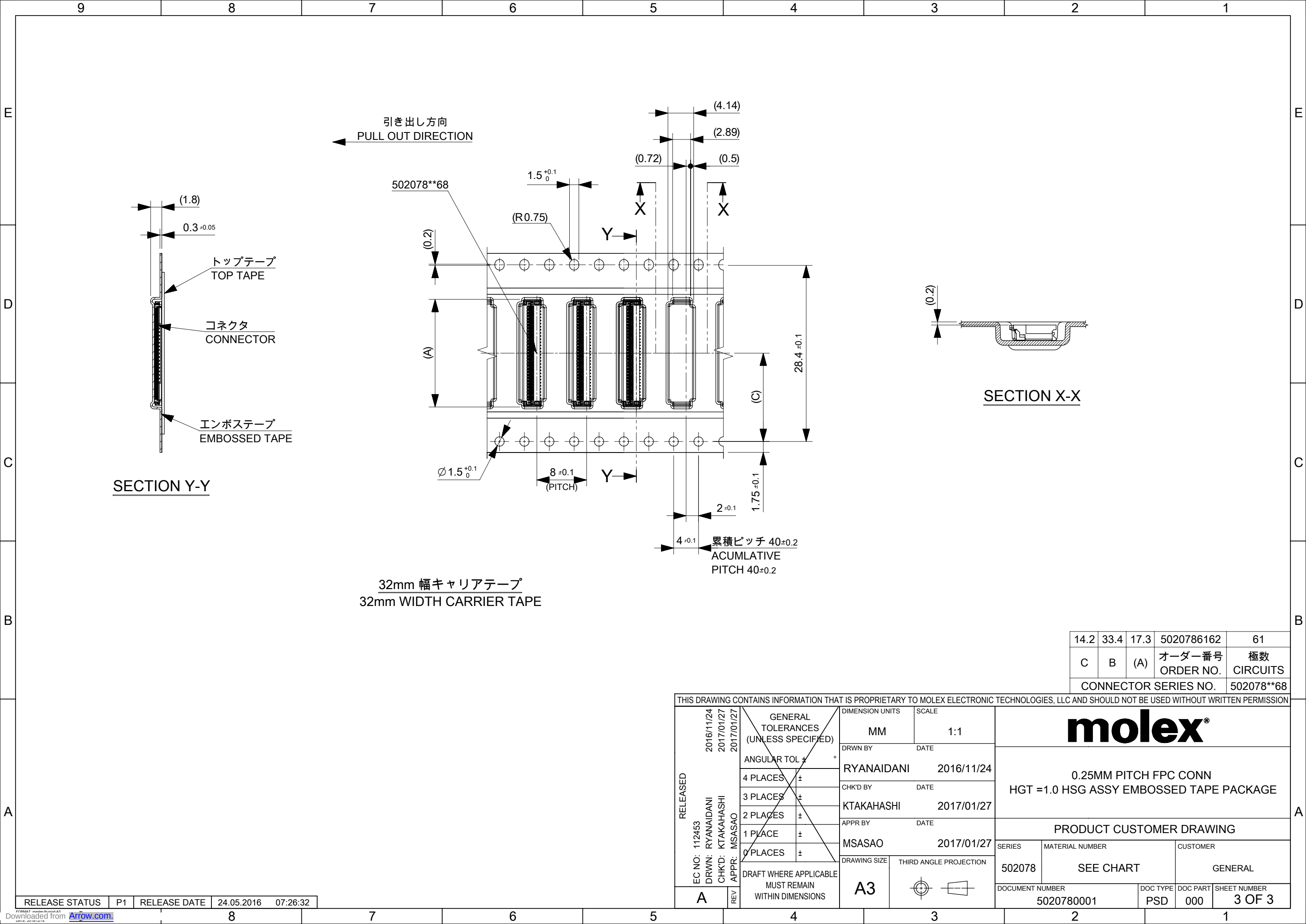
SECTION Y-Y

SECTION X-X

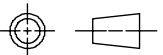
24	11.5	25.4	15.3	5020785362	53
			14.8	5020785162	51
			13.3	5020784562	45
			11.8	5020783962	39
			11.3	5020783762	37
			10.3	5020783362	33
			8.3	5020782562	25
16	7.5	17.4	7.3	5020782162	21
			6.3	5020781762	17
D キャリアテープ幅 CARRIER TAPE WIDTH	C	B	5.3	5020781362	13
			(A)	オーダー番号 ORDER NO.	極数 CIRCUITS
			CONNECTOR SERIES NO.		502078**68

RELEASE STATUS	P1	RELEASE DATE	24.05.2016	07:26:32
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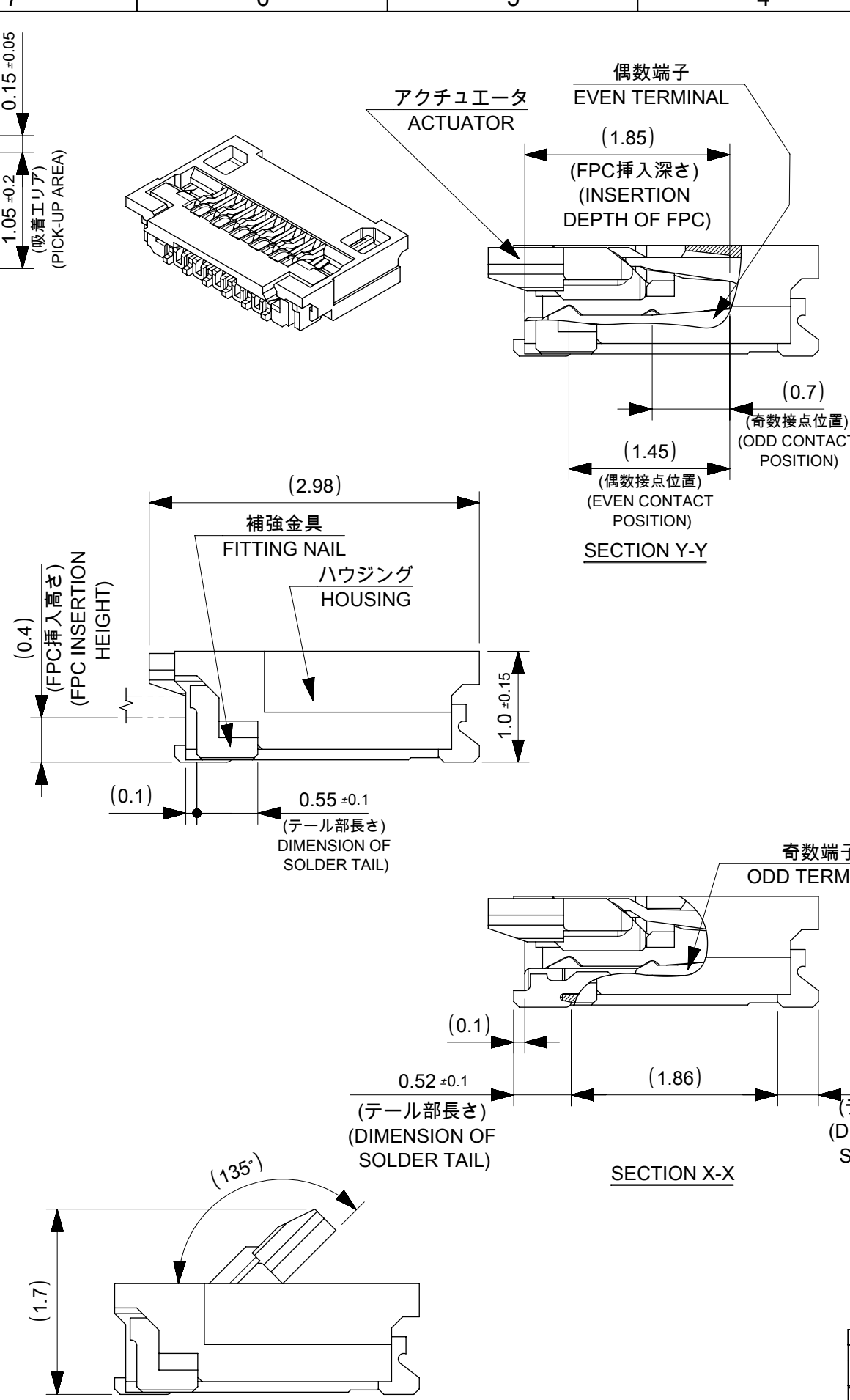
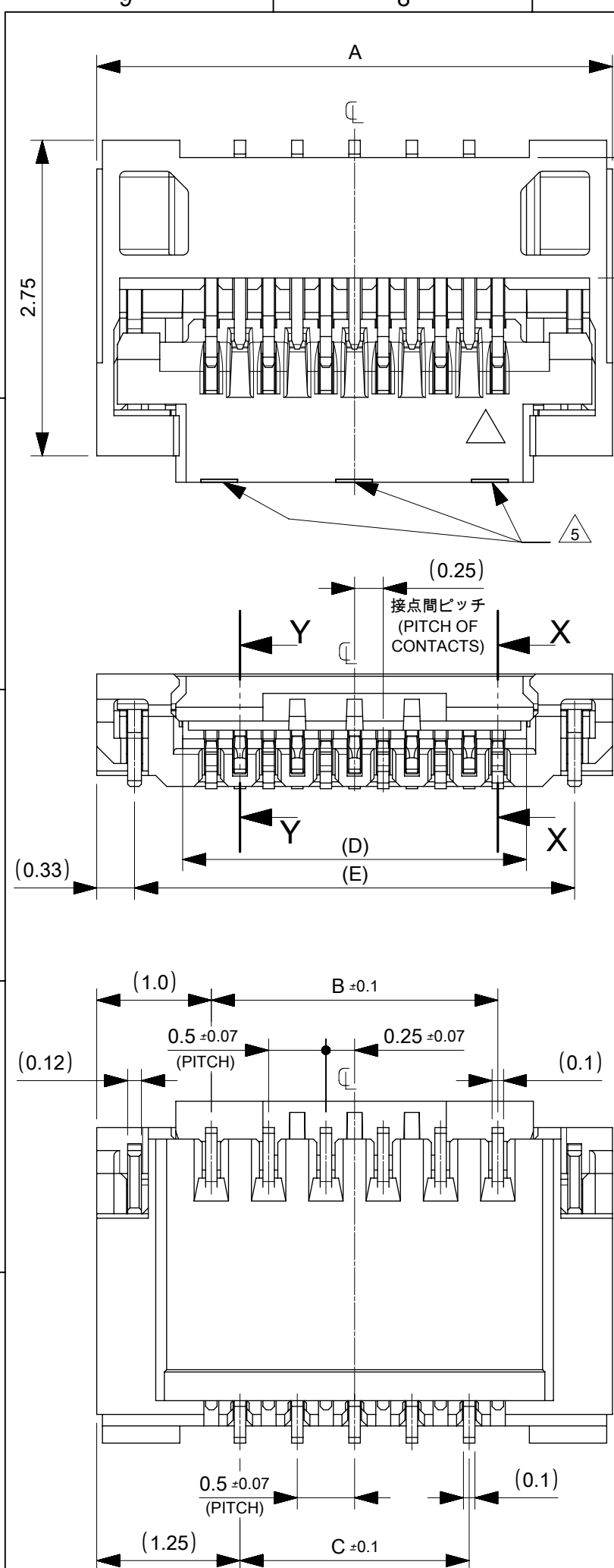
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
RELEASED	EC NO: 112453 DRWN: RYANAIDANI CHK'D: KTAKAHASHI APPR: MSASAO	2016/11/24 2017/01/27 2017/01/27	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±		DIMENSION UNITS		SCALE		molex® 0.25MM PITCH FPC CONN HGT =1.0 HSG ASSY EMBOSSED TAPE PACKAGE	
					MM		1:1			
					DRWN BY		DATE			
					RYANAIDANI		2016/11/24			
					CHK'D BY		DATE			
					KTAKAHASHI		2017/01/27			
					APPR BY		DATE			
					MSASAO		2017/01/27			
					DRAWING SIZE		THIRD ANGLE PROJECTION		PRODUCT CUSTOMER DRAWING	
					A3				SERIES	
				502078		SEE CHART		GENERAL		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DOCUMENT NUMBER			DOC TYPE	DOC PART	SHEET NUMBER	
A		REV		5020780001			PSD	000	2 OF 3	



14.2	33.4	17.3	5020786162	61
C	B	(A)	オーダー番号 ORDER NO.	極数 CIRCUITS
CONNECTOR SERIES NO.				502078**68

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
RELEASED	EC NO: 112453 DRWN: RYANAIDANI CHK'D: KTAKAHASHI APPR: MSASAO	2016/11/24 2017/01/27 2017/01/27	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±	DIMENSION UNITS		SCALE		molex®						
				MM		1:1								
				DRWN BY		DATE		0.25MM PITCH FPC CONN HGT =1.0 HSG ASSY EMBOSSED TAPE PACKAGE						
				RYANAIDANI		2016/11/24								
				CHK'D BY		DATE								
				KTAKAHASHI		2017/01/27		PRODUCT CUSTOMER DRAWING						
				APPR BY		DATE								
				MSASAO		2017/01/27								
				DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER		
				A3				502078		SEE CHART		GENERAL		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER				
				5020780001		PSD		000		3 OF 3				

RELEASE STATUS	P1	RELEASE DATE	24.05.2016	07:26:32
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- 注記 NOTES
- 1. 使用材料 MATERIALS
ハウジング : 液晶ポリマー(UL94V-0 、ベージュ)
アクチュエータ : ポリアミド(UL94HB 、黒色)
端子 : リン青銅
補強金具 : リン青銅
HOUSING : LCP (BEIGE)
ACTUATOR : PA (BLACK)
TERMINAL : PHOSPHOR BRONZE
FITTING NAIL : PHOSPHOR BRONZE
 - 2. メッキ仕様 PLATING
端子 TERMINAL
接点部 : 金メッキ0.1 μm以上
テール部 : 金メッキ
下地 : ニッケルメッキ1.0 μm以上
CONTACT AREA : Gold PLATING 0.1μm MINIMUM
TAIL AREA : Gold PLATING
UNDER PLATING : Nickel PLATING 1.0μm MINIMUM
金具 FITTING NAIL
表面 : スズメッキ 1.0 μm以上
下地 : ニッケルメッキ1.0 μm以上
ALL OVER : Tin PLATING 1.0μm MINIMUM
UNDER PLATING : Nickel PLATING 1.0μm MINIMUM
 - 3. 端子、補強金具のコプラナリティーは0.1以下とする
COPLANALITY OF SOLDER TAILS AND FITTING NAILS : 0.1MAX.
 - 4. 一般公差 : ± 0.3
GENERAL TOLERANCES: ±0.3
 - 5. アクチュエータの図示箇所にゲート逃げの凹みがつきます
(極数により、レイアウトが異なります)
THERE ARE DENT SHAPES AT ACTUATOR FOR MOLDING GATE
(LAYOUT DIFFER ACCORDING TO CIRCUIT NUMBER)
 - 6. ELV & RoHS 適合品
ELV & RoHS COMPLIANT
 - 7. 塩素系・臭素系難燃剤非使用
CHLORINATED AND BROMINATED FLAME RETARDANTS FREE

16.34	15.5	14.5	15	17	5020786162	5020786168	61
14.34	13.5	12.5	13	15	5020785362	5020785368	53
13.84	13	12	12.5	14.5	5020785162	5020785168	51
12.34	11.5	10.5	11	13	5020784562	5020784568	45
10.84	10	9	9.5	11.5	5020783962	5020783968	39
10.34	9.5	8.5	9	11	5020783762	5020783768	37
9.34	8.5	7.5	8	10	5020783362	5020783368	33
7.34	6.5	5.5	6	8	5020782562	5020782568	25
6.34	5.5	4.5	5	7	5020782162	5020782168	21
5.34	4.5	3.5	4	6	5020781762	5020781768	17
4.34	3.5	2.5	3	5	5020781362	5020781368	13
E	D	C	B	A	ORDER No.	MATERIAL No.	CIRCUIT =N

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DIMENSION UNITS

mm

SCALE

20:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± °

4 PLACES ±

3 PLACES ±

2 PLACES ±

1 PLACE ±

0 PLACES ±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: REVISED

EC NO: 171125

DRWN: MTAKAHASHI04 2018/01/19

CHK'D: KTAKAHASHI 2018/01/23

APPR: NUKITA 2018/01/23

INITIAL REVISION:

DRWN: RYANAIDANI 2016/11/24

APPR: MSASAO 2017/01/27

THIRD ANGLE PROJECTION

DRAWING A3-SIZE

SERIES 502078

molex

0.25 PITCH FPC CONN E/O

HGT=1.0 BTM CONTACT TYPE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

5020781001

DOC TYPE

PSD

DOC PART

000

REVISION

B

MATERIAL NUMBER

SEE CHART

CUSTOMER

GENERAL

SHEET NUMBER

1 OF 2

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