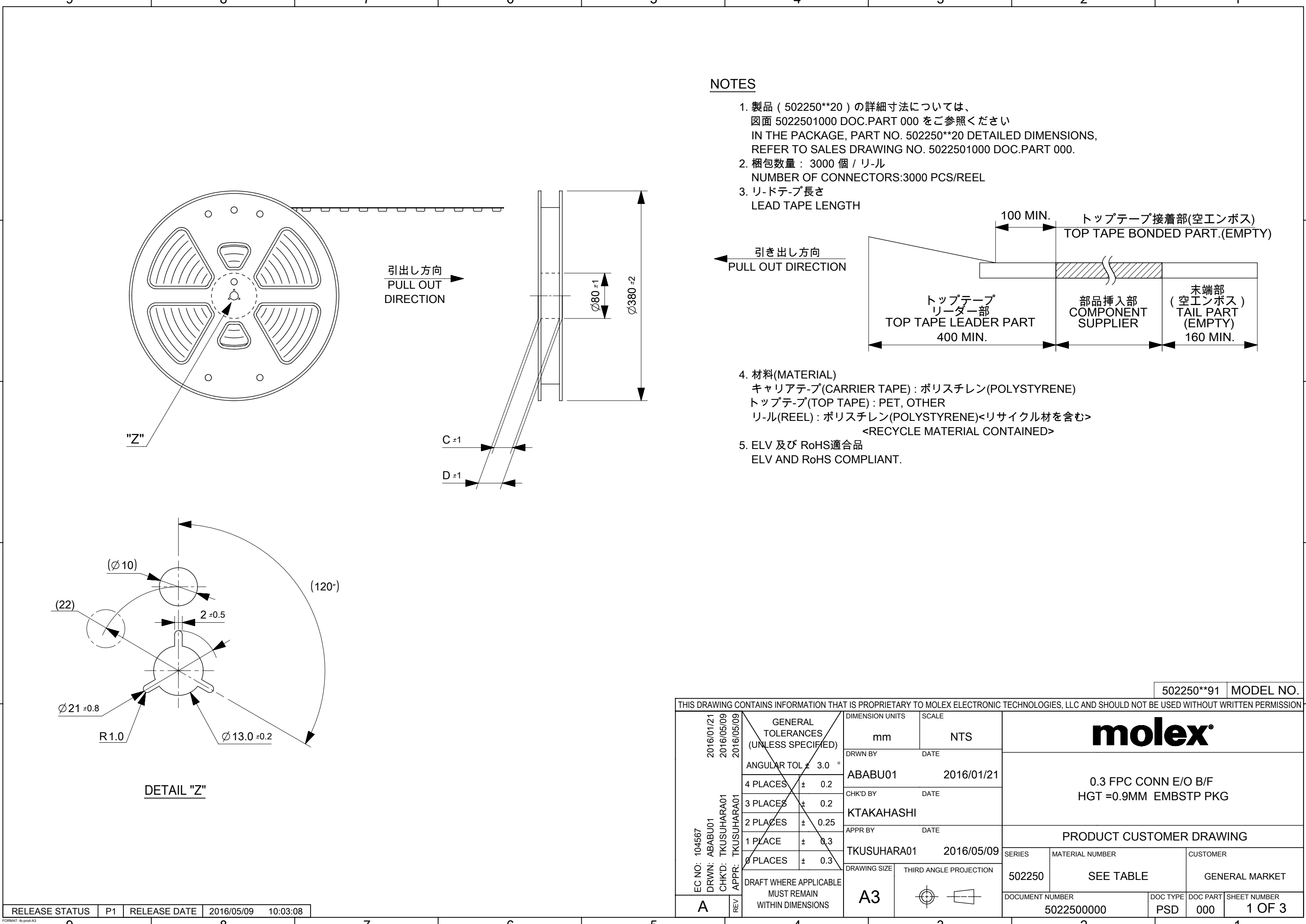
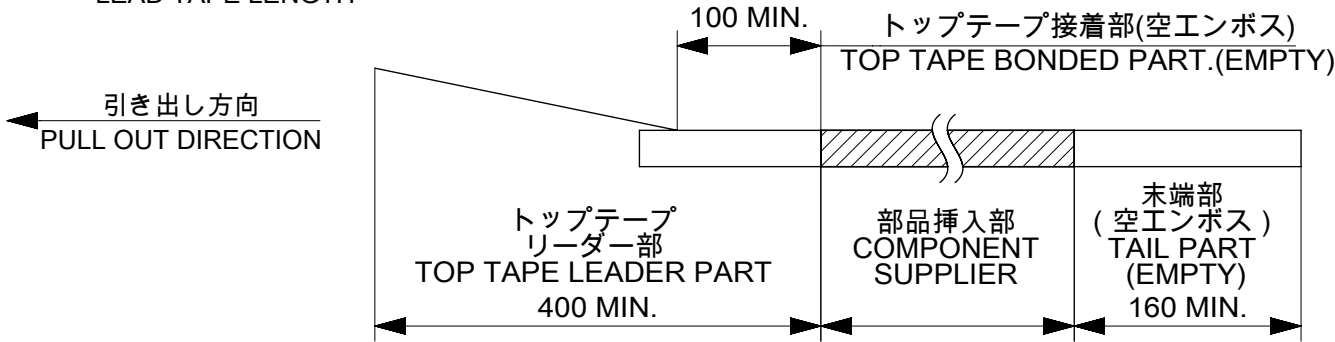


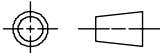


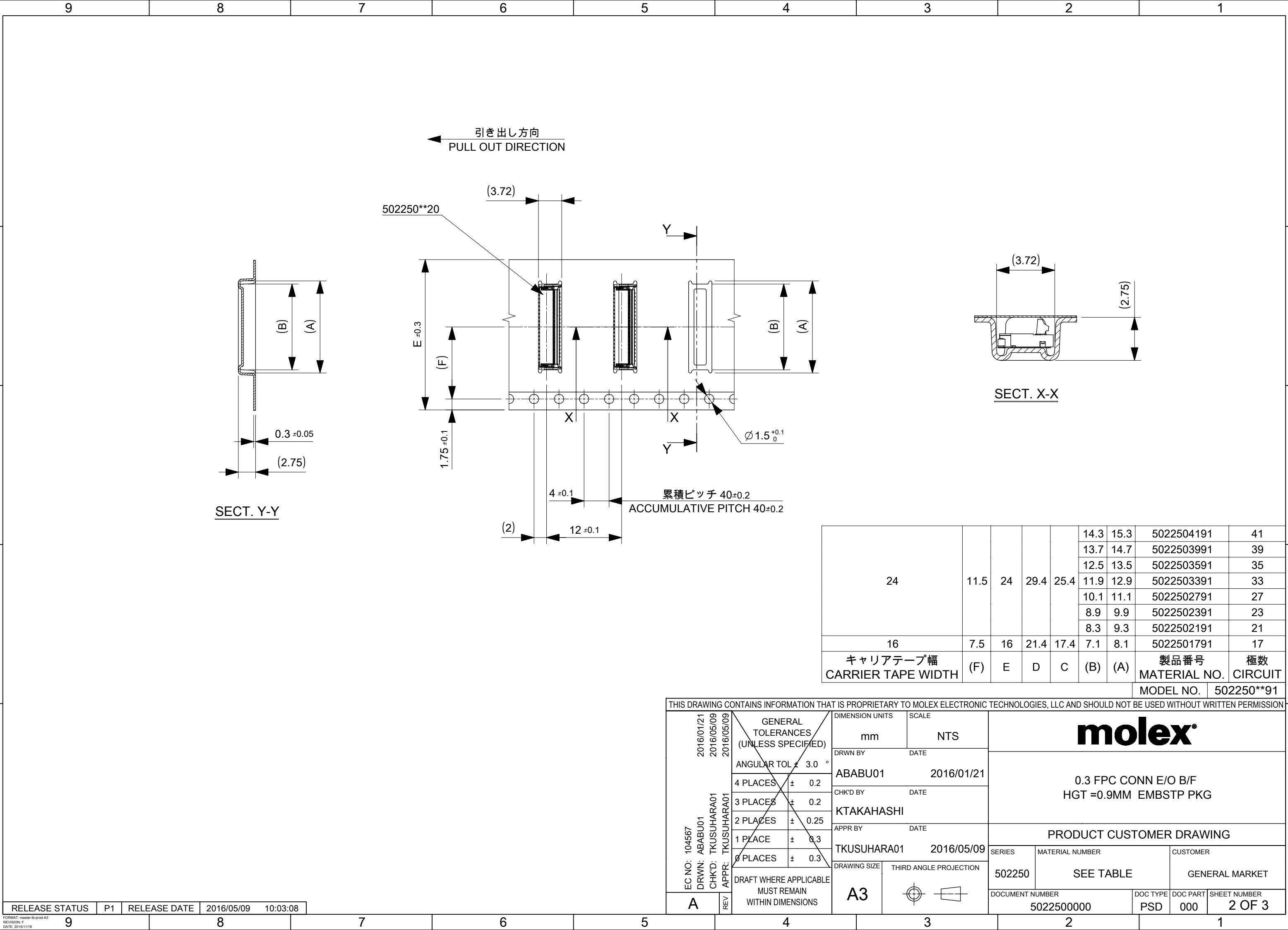
NOTES

- 1. 製品 (502250**20) の詳細寸法については、図面 5022501000 DOC.PART 000 をご参照ください
IN THE PACKAGE, PART NO. 502250**20 DETAILED DIMENSIONS, REFER TO SALES DRAWING NO. 5022501000 DOC.PART 000.
- 2. 梱包数量： 3000 個 / リ-ル
NUMBER OF CONNECTORS:3000 PCS/REEL
- 3. リ-ドテ-プ長さ
LEAD TAPE LENGTH

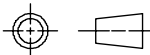


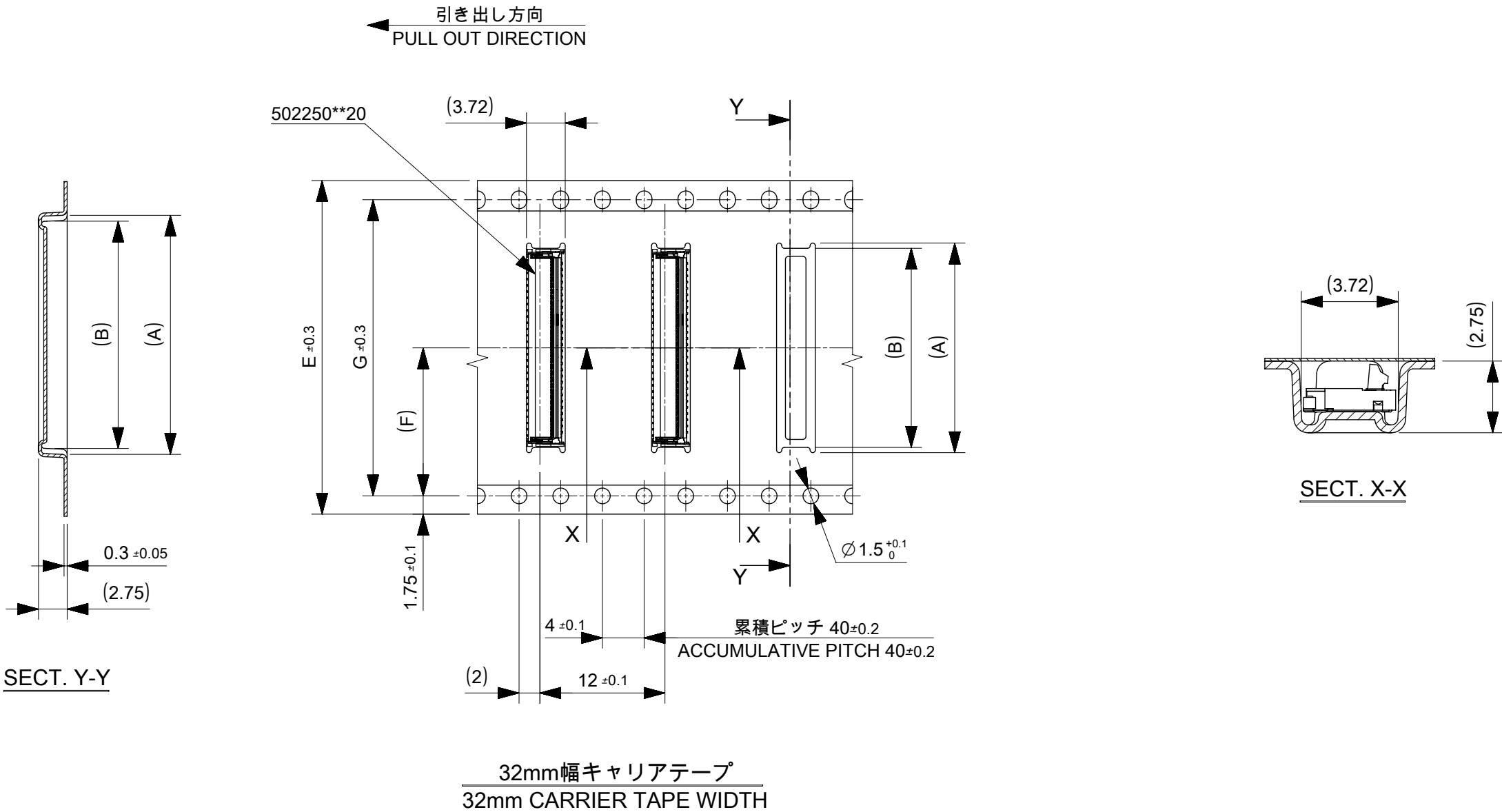
- 4. 材料(MATERIAL)
キャリアテ-プ(CARRIER TAPE) : ポリスチレン(POLYSTYRENE)
トップテ-プ(TOP TAPE) : PET, OTHER
リ-ル(REEL) : ポリスチレン(POLYSTYRENE)<リサイクル材を含む>
<RECYCLE MATERIAL CONTAINED>
- 5. ELV 及び RoHS適合品
ELV AND RoHS COMPLIANT.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										502250**91		MODEL NO.							
EC NO: 104567 DRWN: ABABU01 CHK'D: TKUSUHARA01 APPR: TKUSUHARA01	2016/01/21 2016/05/09 2016/05/09	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 3.0 ° 4 PLACES ± 0.2 3 PLACES ± 0.2 2 PLACES ± 0.25 1 PLACE ± 0.3 0 PLACES ± 0.3		DIMENSION UNITS		SCALE		molex® 0.3 FPC CONN E/O B/F HGT =0.9MM EMBSTP PKG											
				mm		NTS													
				DRWN BY				DATE				PRODUCT CUSTOMER DRAWING							
				ABABU01				2016/01/21											
				CHK'D BY				DATE				502250							
				KTAKAHASHI															
				APPR BY				DATE				SEE TABLE							
				TKUSUHARA01				2016/05/09											
				DRAWING SIZE		THIRD ANGLE PROJECTION		GENERAL MARKET											
				A3															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DOCUMENT NUMBER										DOC TYPE		DOC PART		SHEET NUMBER			
A		REV		5022500000										PSD		000		1 OF 3	



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

EC NO: 104567 DRWN: ABABU01 CHK'D: TKUSUHARA01 APPR: TKUSUHARA01	2016/01/21	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 3.0 ° 4 PLACES ± 0.2 3 PLACES ± 0.2 2 PLACES ± 0.25 1 PLACE ± 0.3 0 PLACES ± 0.3	DIMENSION UNITS		SCALE		molex®								
	2016/05/09		mm		NTS										
	2016/05/09		DRWN BY		DATE		0.3 FPC CONN E/O B/F HGT =0.9MM EMBSTP PKG								
	ABABU01		2016/01/21												
	CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING										
	KTAKAHASHI														
	APPR BY		DATE		SERIES						MATERIAL NUMBER		CUSTOMER		
	TKUSUHARA01		2016/05/09												
	A		REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWING SIZE		THIRD ANGLE PROJECTION		502250		SEE TABLE		GENERAL MARKET		
					A3										
							DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER		
							5022500000		PSD		000		2 OF 3		

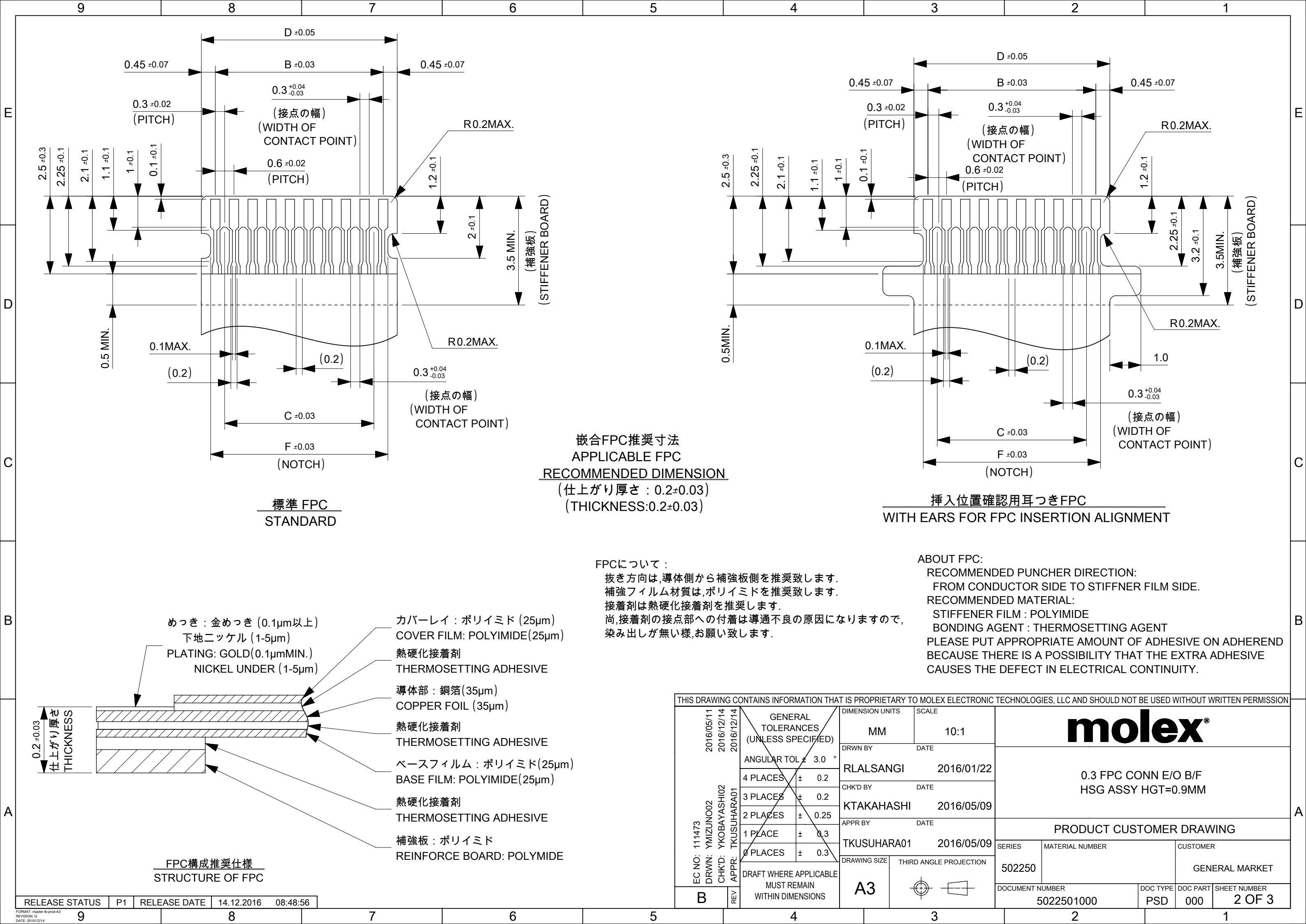


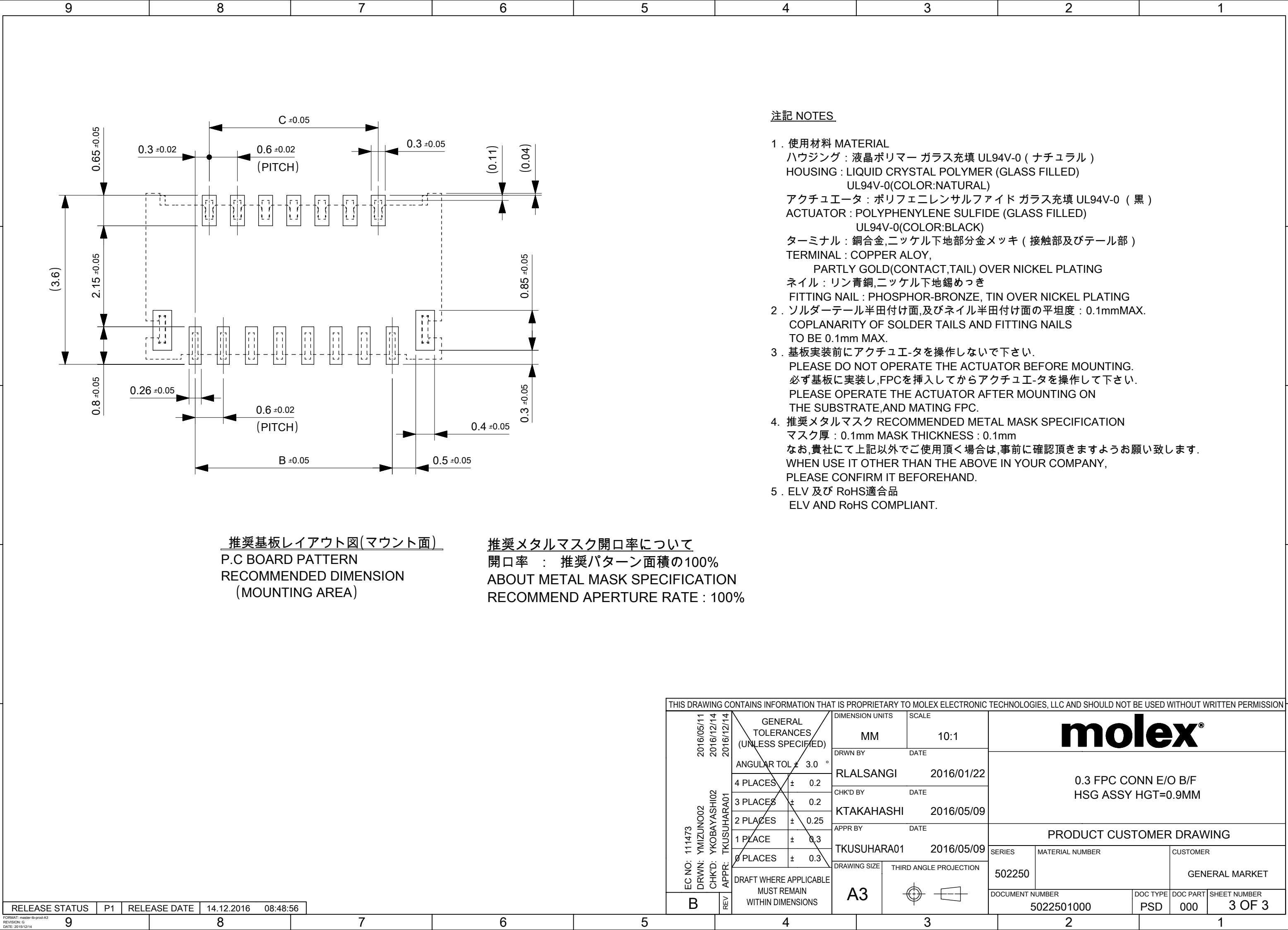
32	28.4	14.2	32	37.4	33.4	17.3	18.3	5022505191	51
キャリアテープ幅 CARRIER TAPE WIDTH	G	(F)	E	D	C	(B)	(A)	製品番号 MATERIAL NO.	極数 CIRCUIT
MODEL NO.								502250**91	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
EC NO: 104567 DRWN: ABABU01 CHK'D: TKUSUHARA01 APPR: TKUSUHARA01	2016/01/21	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 3.0 ° 4 PLACES ± 0.2 3 PLACES ± 0.2 2 PLACES ± 0.25 1 PLACE ± 0.3 0 PLACES ± 0.3	DIMENSION UNITS		SCALE		molex® 0.3 FPC CONN E/O B/F HGT =0.9MM EMBSTP PKG					
	2016/05/09		mm		NTS							
	2016/05/09			DRWN BY		DATE		PRODUCT CUSTOMER DRAWING				
			ABABU01		2016/01/21							
			CHK'D BY		DATE							
			KTAKAHASHI									
				APPR BY		DATE		SERIES				
			TKUSUHARA01		2016/05/09		502250					
			DRAWING SIZE		THIRD ANGLE PROJECTION							
				A3				MATERIAL NUMBER		CUSTOMER		
						SEE TABLE		GENERAL MARKET				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER		
						5022500000		PSD	000	3 OF 3		
A	REV											

RELEASE STATUS	P1	RELEASE DATE	2016/05/09	10:03:08
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FORMAT: master-b-prod-A3
REVISION: F
DATE: 2015/11/16





注記 NOTES

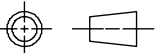
1. 使用材料 MATERIAL
ハウジング：液晶ポリマー ガラス充填 UL94V-0 (ナチュラル)
HOUSING : LIQUID CRYSTAL POLYMER (GLASS FILLED)
UL94V-0(COLOR:NATURAL)
アクチュエータ：ポリフェニレンサルファイド ガラス充填 UL94V-0 (黒)
ACTUATOR : POLYPHENYLENE SULFIDE (GLASS FILLED)
UL94V-0(COLOR:BLACK)
ターミナル：銅合金,ニッケル下地部分金メッキ (接触部及びテール部)
TERMINAL : COPPER ALLOY,
PARTLY GOLD(CONTACT,TAIL) OVER NICKEL PLATING
ネイル：リン青銅,ニッケル下地 錫めっき
FITTING NAIL : PHOSPHOR-BRONZE, TIN OVER NICKEL PLATING
2. ソルダーテール半田付け面,及びネイル半田付け面の平坦度：0.1mmMAX.
COPLANARITY OF SOLDER TAILS AND FITTING NAILS
TO BE 0.1mm MAX.
3. 基板実装前にアクチュエ-タを操作しないで下さい。
PLEASE DO NOT OPERATE THE ACTUATOR BEFORE MOUNTING.
必ず基板に実装し,FPCを挿入してからアクチュエ-タを操作して下さい。
PLEASE OPERATE THE ACTUATOR AFTER MOUNTING ON
THE SUBSTRATE,AND MATING FPC.
4. 推奨メタルマスク RECOMMENDED METAL MASK SPECIFICATION
マスク厚：0.1mm MASK THICKNESS：0.1mm
なお,貴社にて上記以外でご使用頂く場合は,事前に確認頂きますようお願い致します。
WHEN USE IT OTHER THAN THE ABOVE IN YOUR COMPANY,
PLEASE CONFIRM IT BEFOREHAND.
5. ELV 及び RoHS適合品
ELV AND RoHS COMPLIANT.

推奨基板レイアウト図(マウント面)

P.C BOARD PATTERN
RECOMMENDED DIMENSION
(MOUNTING AREA)

推奨メタルマスク開口率について

開口率：推奨パターン面積の100%
ABOUT METAL MASK SPECIFICATION
RECOMMEND APERTURE RATE : 100%

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
EC NO: 111473 DRWN: YMIZUNO02 CHK'D: YKOBAYASHI02 APPR: TKUSUHARA01		2016/05/11 2016/12/14 2016/12/14	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 3.0 ° 4 PLACES ± 0.2 3 PLACES ± 0.2 2 PLACES ± 0.25 1 PLACE ± 0.3 0 PLACES ± 0.3 DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION UNITS		SCALE		molex® 0.3 FPC CONN E/O B/F HSG ASSY HGT=0.9MM			
				MM		10:1					
				DRWN BY		DATE					
				RLALSANGI		2016/01/22					
				CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING			
				KTAKAHASHI		2016/05/09					
				APPR BY		DATE		SERIES			
				TKUSUHARA01		2016/05/09					
DRAWING SIZE		THIRD ANGLE PROJECTION		502250		MATERIAL NUMBER		CUSTOMER			
A3											
DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER					
5022501000		PSD		000		3 OF 3					