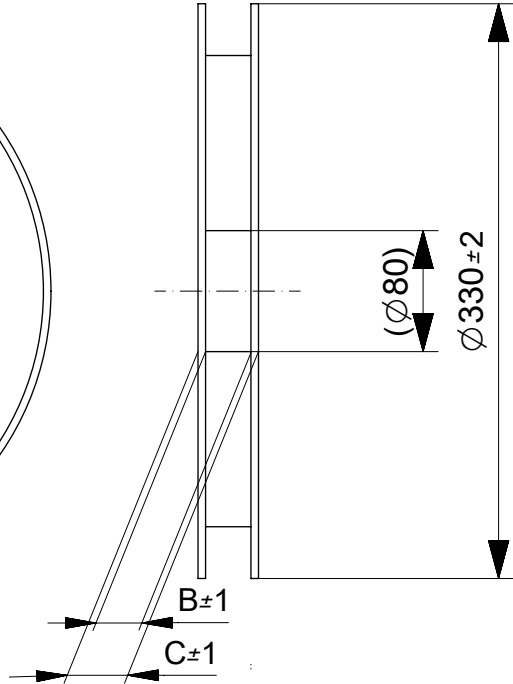
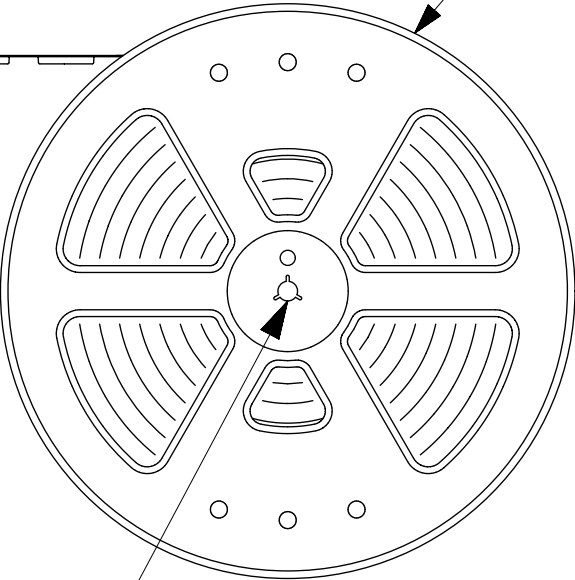
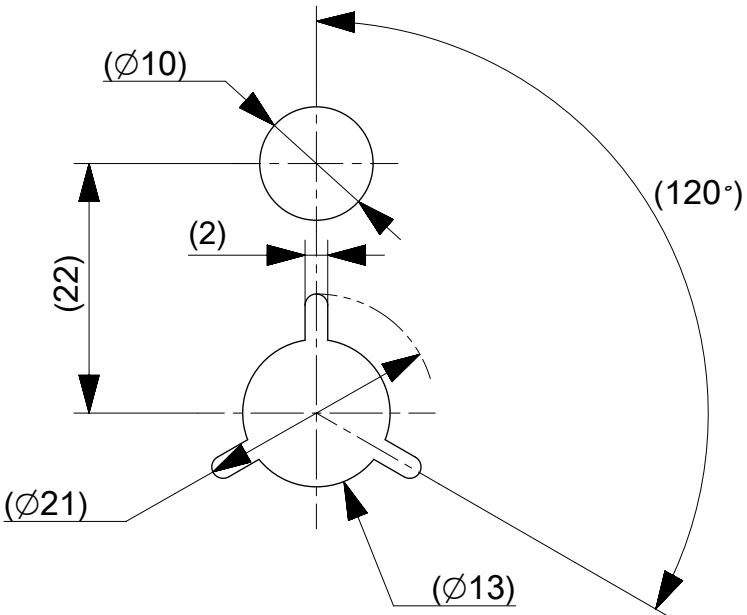


引き出し方向
PULL OUT DIRECTION

REEL



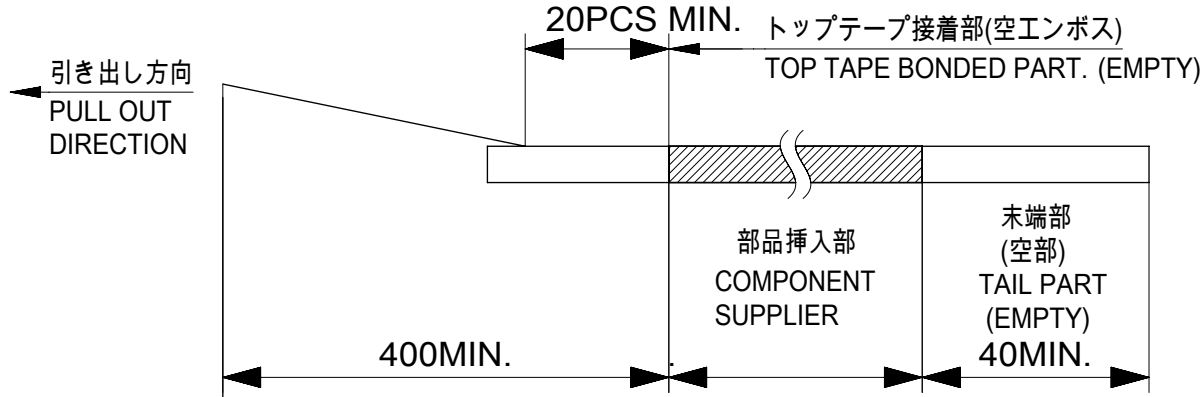
"D"



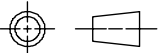
DETAIL "D"

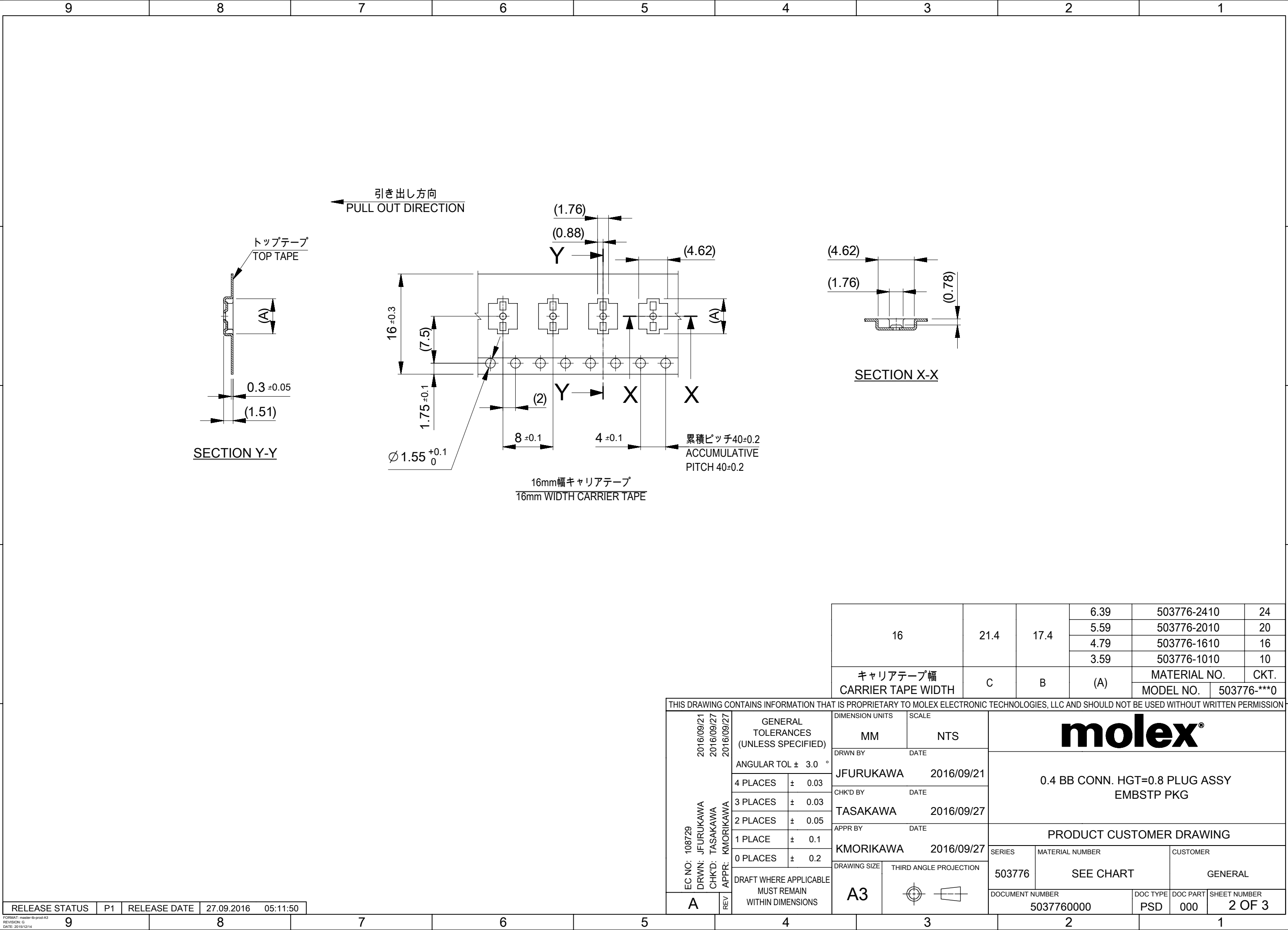
注記 NOTES

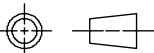
- 製品詳細寸法については製品単体図面を参照下さい。
RE DETAILED DIMENSION, SEE PRODUCT DRAWING.
- 梱包数量：3000個 / リール
NUMBER OF CONNECTORS：3000 PCS/REEL.
- リードテープ長さ LEAD TAPE LENGTH.

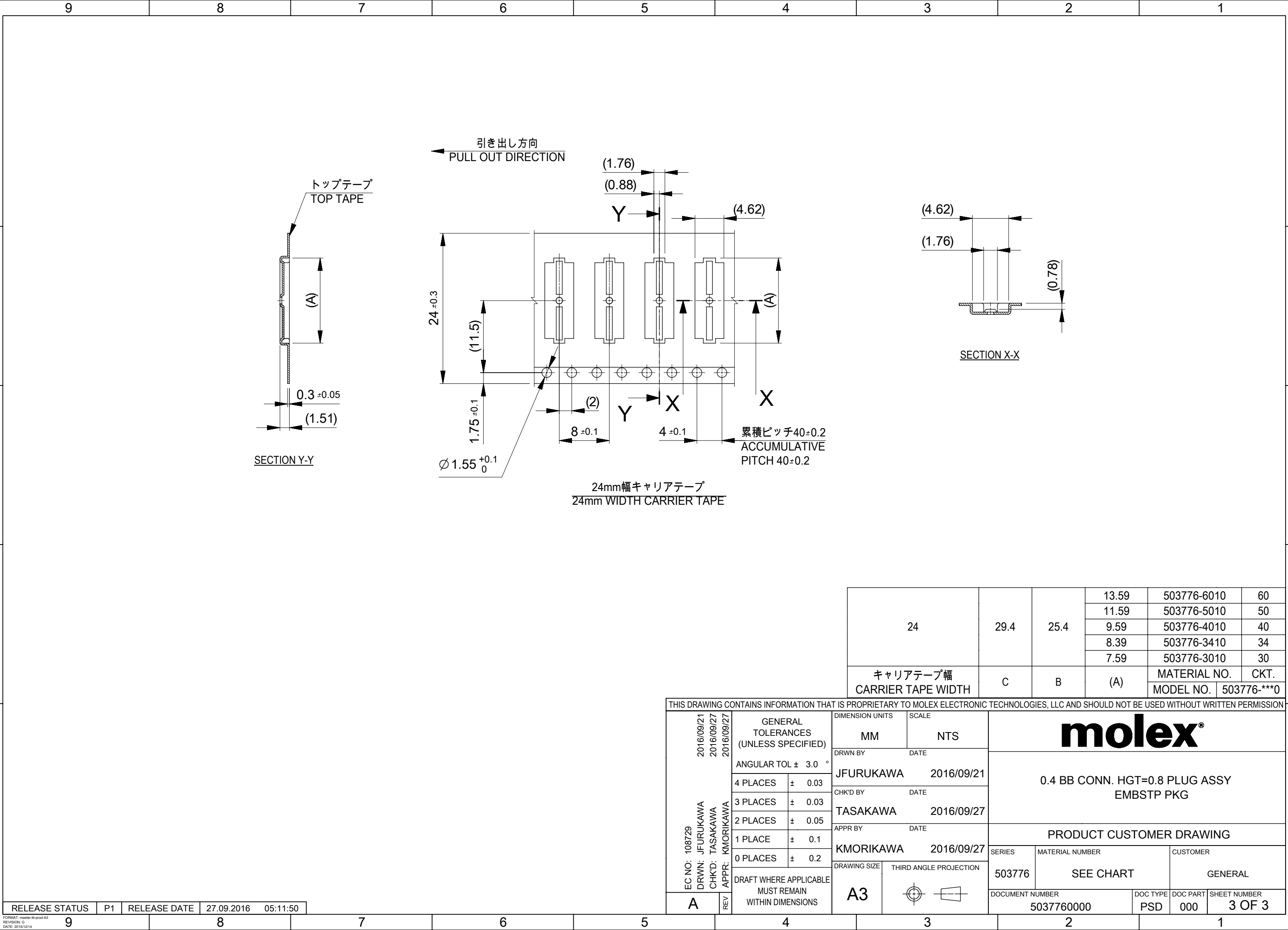


- カバーテープの剥離強度については、IEC60286-3に準拠。
COVER TAPE PEEL FORCE IS DEFINED BY IEC60286-3.
- 材料 MATERIAL
キャリアテープ(CARRIER TAPE)：ポリスチレン(POLYSTYRENE)
トップテープ(TOP TAPE)：PET, OTHER
リール(REEL)：ポリスチレン(PS) <リサイクル材を含む>
POLYSTYRENE(PS) <RECYCLE MATERIAL CONTAINED >
- ELV 及び RoHS適合品
ELV AND RoHS COMPLIANT

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
EC NO: 108729 DRWN: JFURUKAWA CHK'D: TASAKAWA APPR: KMORIKAWA	2016/09/21 2016/09/27 2016/09/27	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®							
				MM		NTS									
		ANGULAR TOL ± 3.0 °		DRWN BY		DATE		0.4 BB CONN. HGT=0.8 PLUG ASSY EMBSTP PKG							
				JFURUKAWA		2016/09/21									
		4 PLACES ± 0.03		CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING							
		3 PLACES ± 0.03		TASAKAWA		2016/09/27									
		2 PLACES ± 0.05		APPR BY		DATE		SERIES 503776							
		1 PLACE ± 0.1		KMORIKAWA		2016/09/27									
0 PLACES ± 0.2		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE A3		THIRD ANGLE PROJECTION 		CUSTOMER GENERAL							
A		REV		DOCUMENT NUMBER 5037760000								DOC TYPE PSD		DOC PART 000	



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
EC NO: 108729 DRWN: JFURUKAWA CHK'D: TASAKAWA APPR: KMORIKAWA	2016/09/21 2016/09/27 2016/09/27	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®					
				MM		NTS							
		ANGULAR TOL ± 3.0 °		DRWN BY		DATE		0.4 BB CONN. HGT=0.8 PLUG ASSY EMBSTP PKG					
		4 PLACES	± 0.03	JFURUKAWA		2016/09/21							
		3 PLACES	± 0.03	CHK'D BY		DATE							
		2 PLACES	± 0.05	TASAKAWA		2016/09/27							
		1 PLACE	± 0.1	APPR BY		DATE		PRODUCT CUSTOMER DRAWING					
		0 PLACES	± 0.2	KMORIKAWA		2016/09/27							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES	MATERIAL NUMBER		CUSTOMER		
				A3				503776	SEE CHART		GENERAL		
						DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER			
A		REV					5037760000		PSD	000	2 OF 3		

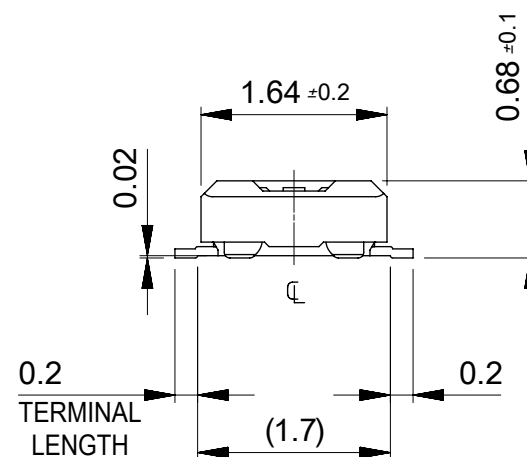
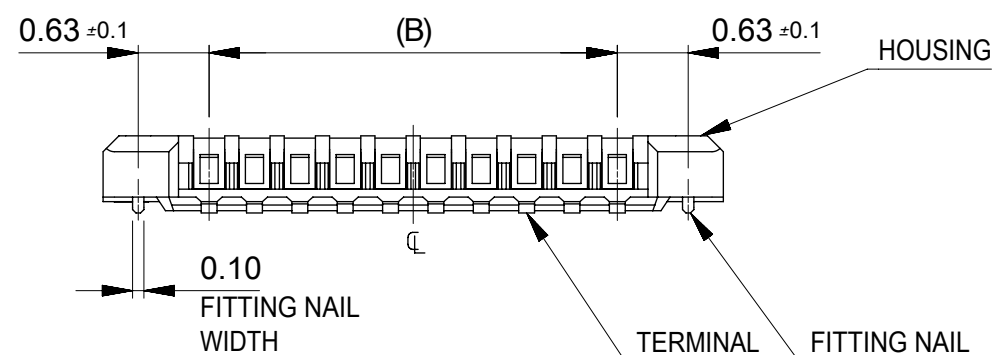
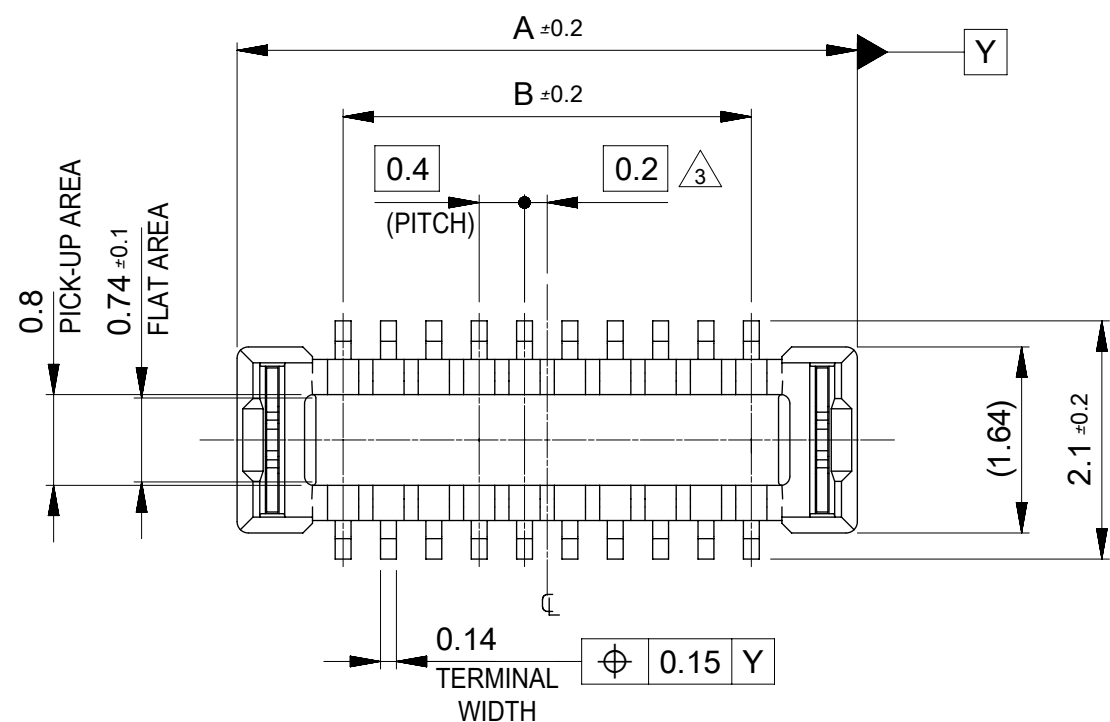


24	29.4	25.4	13.59	503776-6010		60
			11.59	503776-5010		50
			9.59	503776-4010		40
			8.39	503776-3410		34
			7.59	503776-3010		30
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	MATERIAL NO.		CKT.
				MODEL NO.	503776-***0	

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

EC NO: 108729 DRWN: JFURUKAWA CHK'D: TASAKAWA APPR: KMORIKAWA	2016/09/21 2016/09/27 2016/09/27	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex®			
		ANGULAR TOL ± 3.0 °		MM	NTS				
		4 PLACES	± 0.03	DRWN BY	DATE				
		3 PLACES	± 0.03	CHK'D BY	DATE	0.4 BB CONN. HGT=0.8 PLUG ASSY EMBSTP PKG			
		2 PLACES	± 0.05	TASAKAWA	2016/09/27				
		1 PLACE	± 0.1	APPR BY	DATE	PRODUCT CUSTOMER DRAWING			
		0 PLACES	± 0.2	KMORIKAWA	2016/09/27	SERIES	MATERIAL NUMBER	CUSTOMER	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE	THIRD ANGLE PROJECTION	503776	SEE CHART	GENERAL	
				A3		DOCUMENT NUMBER		DOC TYPE	DOC PART
						5037760000		PSD	000

RELEASE STATUS	P1	RELEASE DATE	27.09.2016	05:11:50
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注記 NOTES

1. 使用材料 MATERIAL

ハウジング:液晶ポリマー(LCP) UL94V-0(黒)

HOUSING : LIQUID CRYSTAL POLYMER UL94V-0 (COLOR : BLACK)

ターミナル：銅合金

TERMINAL : COPPER ALLOY

金具：銅合金

FITTING NAIL : COPPER ALLOY

2. メッキ仕様 PLATING

ターミナル TERMINAL

金メッキ

GOLD

下地メッキ：ニッケルメッキ

UNDER PLATING : NICKEL

※コンタクト部とテール部はニッケルメッキによって分断されている金メッキです。

DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT AND THE TAIL PART BY THE NICKEL PLATING.

金具 FITTING NAIL

錫メッキ

Tin PLATING

下地メッキ：ニッケルメッキ

UNDER PLATING : NICKEL

△₃ (全極数/2)=偶数の場合に適用。

APPLY FOR $(CIRCUIT/2)=EVEN$.

4. 嵌合相手：503772 シリーズ

MATE WITH : 503772 SERIES.

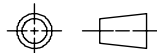
5. テール及び金具の平坦度は、0.08以下。60極は0.1以下。

TAIL AND FITTING NAIL COPLANARITY TO BE 0.08 MAXIMUM.

TAIL AND FITTING NAIL COPLANARITY WITH 60CKT TO BE 0.1 MAXIMUM.

6. ELV and RoHS COMPLIANT

11.6	13.47	503776-6010	60
9.6	11.47	503776-5010	50
7.6	9.47	503776-4010	40
6.4	8.27	503776-3410	34
5.6	7.47	503776-3010	30
4.4	6.27	503776-2410	24
3.6	5.47	503776-2010	20
2.8	4.67	503776-1610	16
1.6	3.47	503776-1010	10
B	A	EMBOSSSED PACKAGE	極 数 CIRCUITS
		オーダー番号 ORDER No.	
		CONNECTOR SERIES No. : 503776	

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EC NO: 108729 DRWN: JFURUKAWA CHK'D: TASAKAWA APPR: KMORIKAWA	2016/09/21	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS		SCALE		molex®							
	2016/09/27		MM		15:1									
	2016/09/27		ANGULAR TOL ± 3.0 °		DRWN BY		DATE		0.4 BB CONN. HGT=0.8 W=2.5 PLUG ASSY					
					JFURUKAWA		2016/09/21							
					CHK'D BY		DATE							
					TASAKAWA		2016/09/27		PRODUCT CUSTOMER DRAWING					
					APPR BY		DATE							
					KMORIKAWA		2016/09/27		SERIES		MATERIAL NUMBER		CUSTOMER	
				DRAWING SIZE		THIRD ANGLE PROJECTION		503776		SEE TABLE		GENERAL		
				A3				DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER
							5037761000		PSD		000		1 OF 2	

