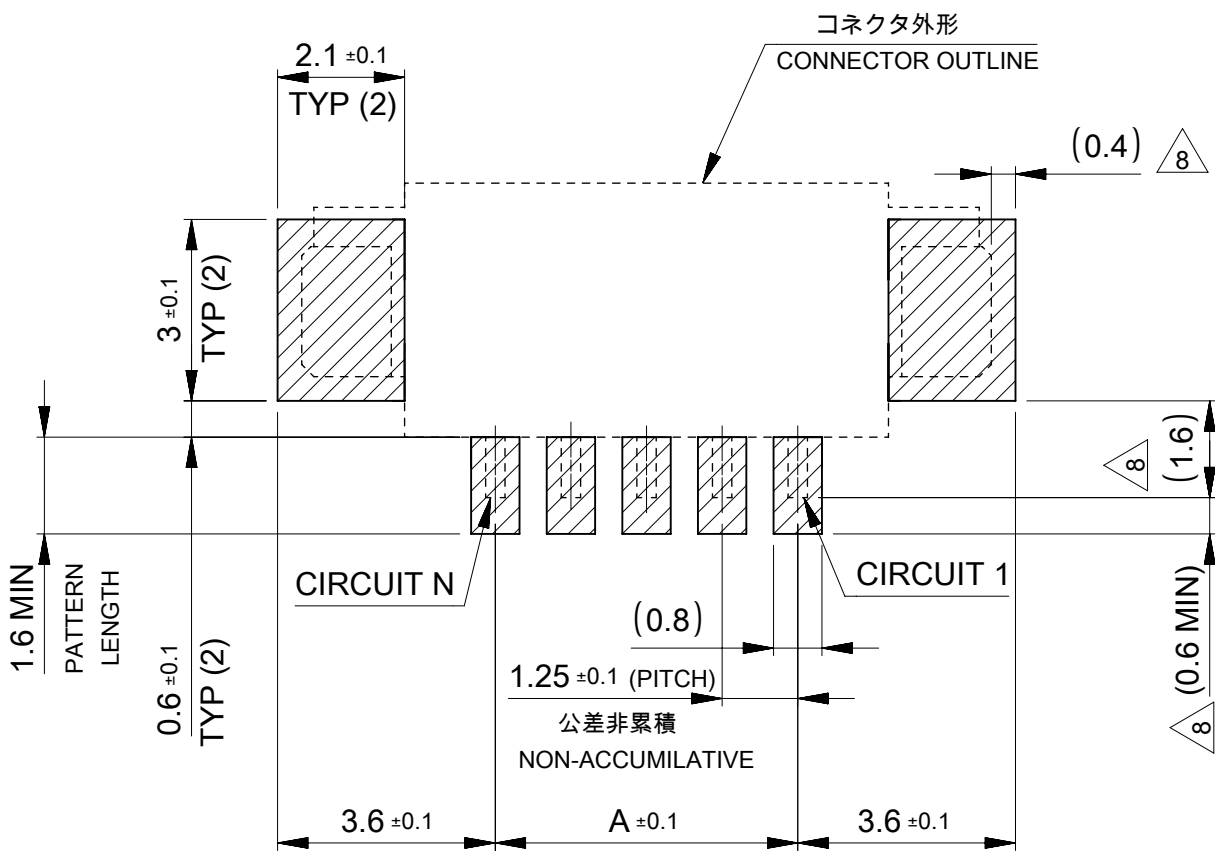
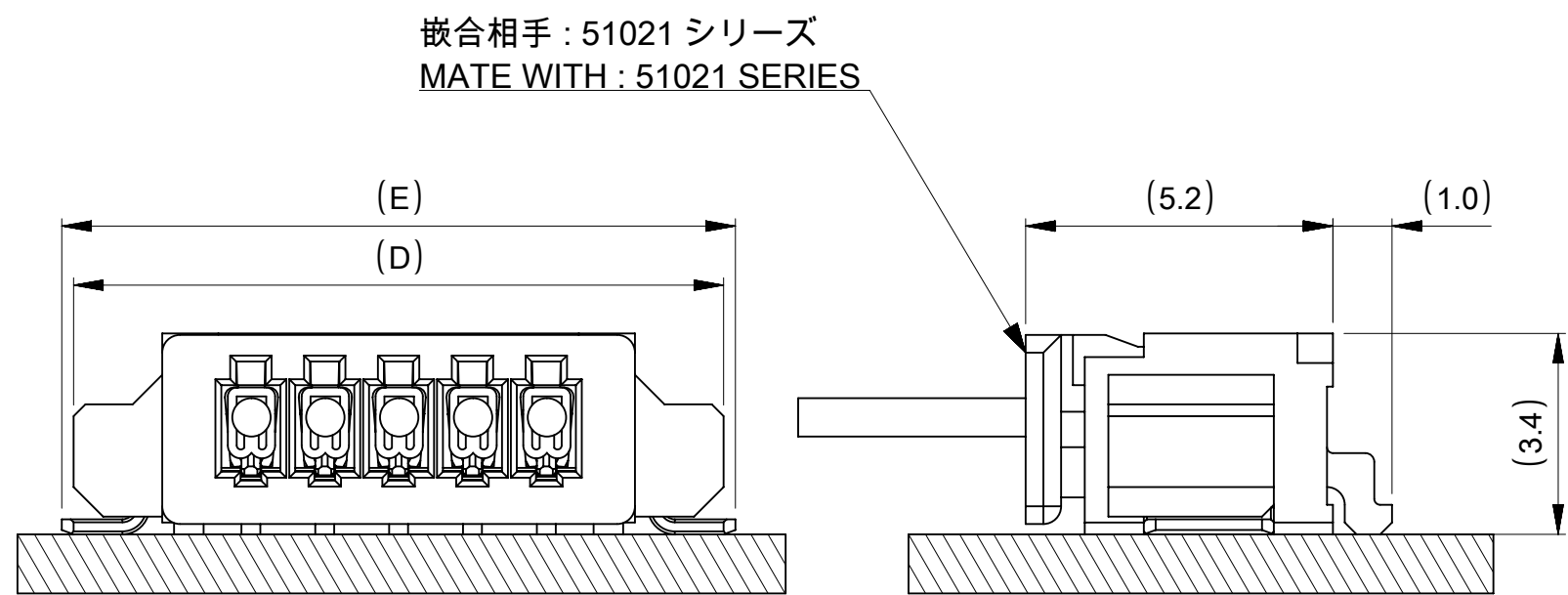




推奨基板レイアウト (実装面側)
RECOMMENDED P.W.B LAYOUT : COMPONENT SIDE
(参考 : 基板厚 1.0mm, メタルマスク厚さ: 0.15mm, マスク開口率:100%)
(REFERENCE : P.W.B THICKNESS 1.0mm, STENCIL THICKNESS: 0.15mm, APERTURE:100%)



嵌合図
MATED CONNECTOR

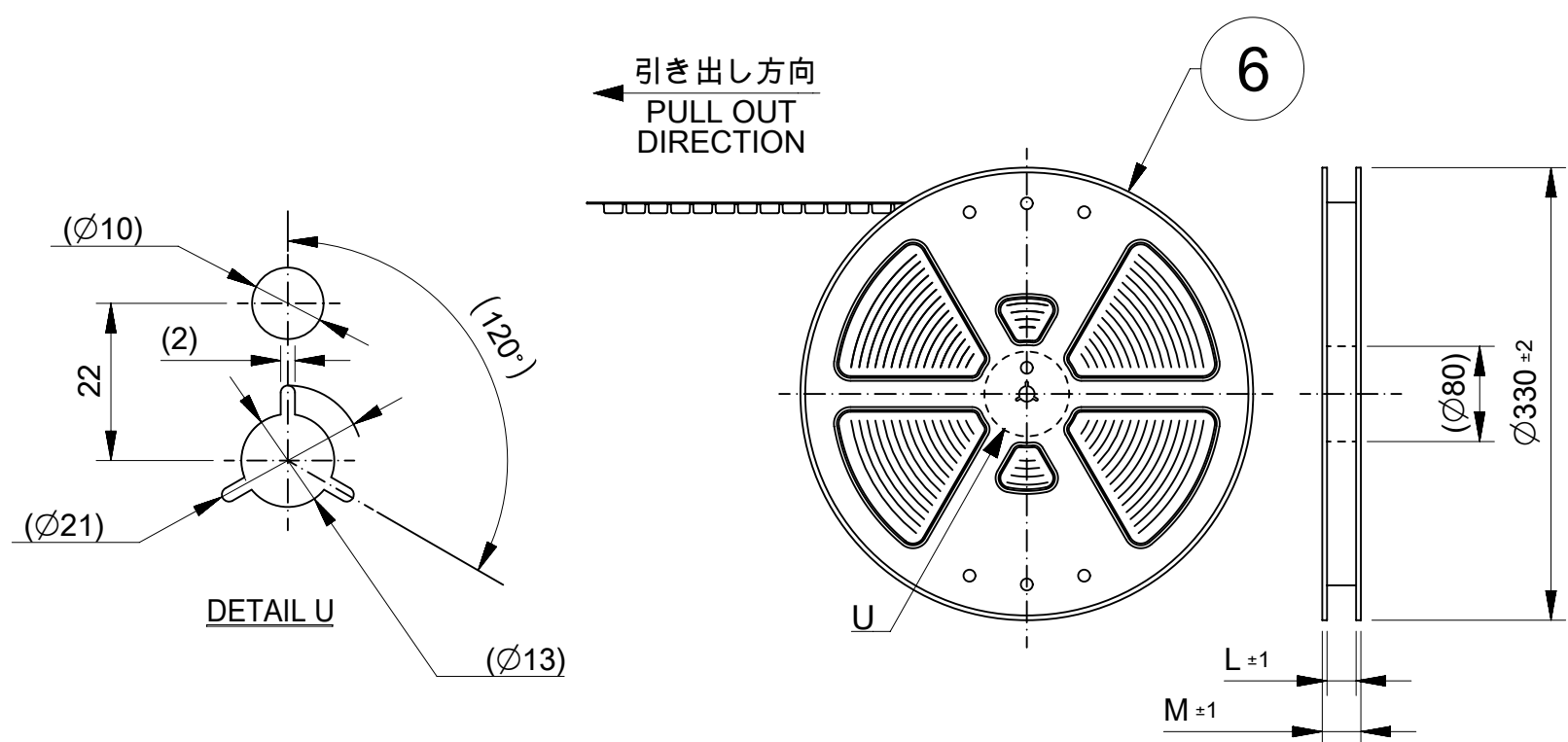
NOTES

- △₈ 製品輪郭線からパッドまでの寸法を示す。
DIMENSIONS FROM CONNECTOR OUTLINE TO PAD

21.8	23	26	20	26.4	17
19.3	20.5	23.5	17.5	23.9	15
18.05	19.25	22.25	16.25	22.65	14
16.8	18	21	15	21.4	13
15.55	16.75	19.75	13.75	20.15	12
14.3	15.5	18.5	12.5	18.9	11
13.05	14.25	17.25	11.25	17.65	10
11.8	13	16	10	16.4	9
10.55	11.75	14.75	8.75	15.15	8
9.3	10.5	13.5	7.5	13.9	7
8.05	9.25	12.25	6.25	12.65	6
6.8	8	11	5	11.4	5
5.55	6.75	9.75	3.75	10.15	4
4.3	5.5	8.5	2.5	8.9	3
3.05	4.25	7.25	1.25	7.65	2
E	D	C	B	A	極数 CIRCUIT SIZE

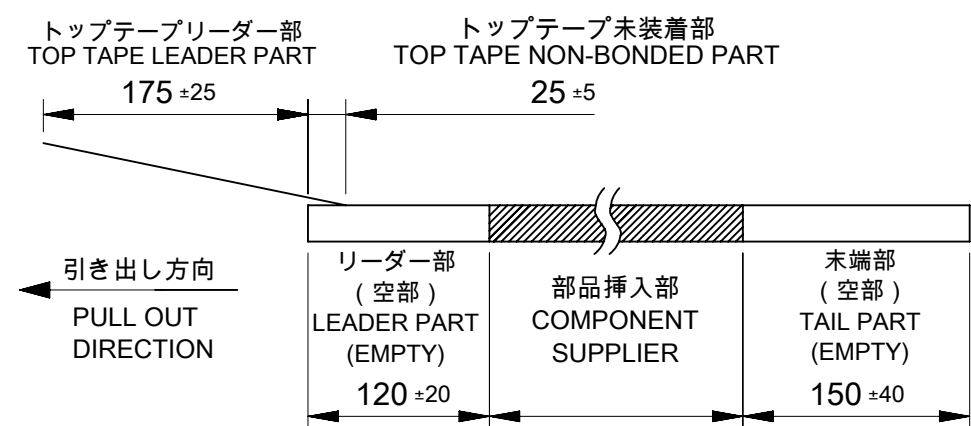
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE	CURRENT REV DESC:				molex					
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)			EC NO: 688261 DRWN: QHE31 2021/12/15 CHK'D: SAKIYAMA 2021/12/21 APPR: KOMURAKAMI 2021/12/24									
ANGULAR TOL ±		3.0 °										
4 PLACES	±	0.2										
3 PLACES	±	0.2										
2 PLACES	±	0.2										
1 PLACE	±	0.2	INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
0 PLACES	±	0.2					DRWN: QHE31 2021/12/15		532610001-SD		PSD	000
APPR: KOMURAKAMI 2021/12/24												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A2-SIZE	53261	SEE CHART OF SHEET3		GENERAL		2 OF 5

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注釈 NOTE

9. 梱包数量: 1000個/リール
NUMBER OF CONNECTOR: 1000PCS/REEL
10. リードテープ長さ LEAD TAPE LENGTH



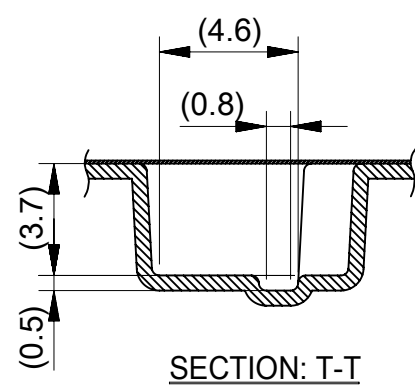
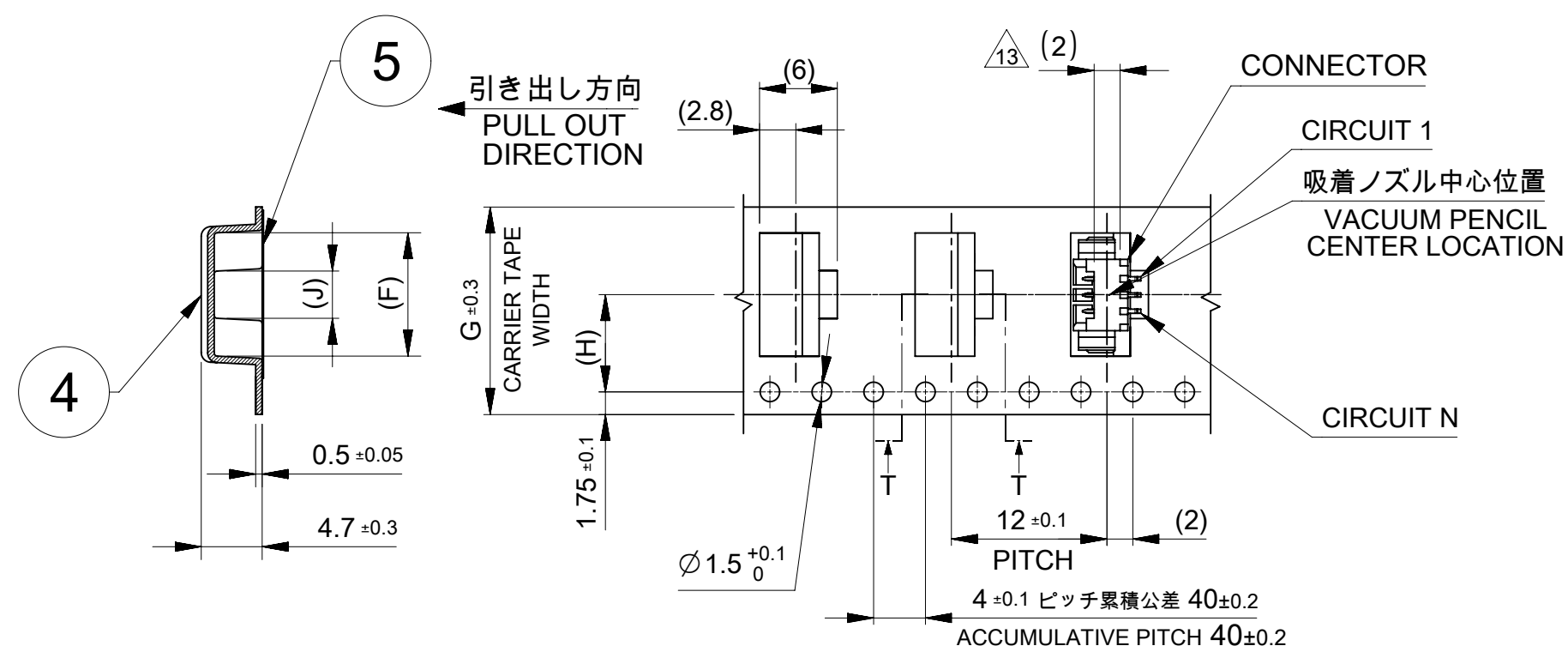
△11 発注番号
ORDER NUMBER
53261**71

極数
CIRCUIT

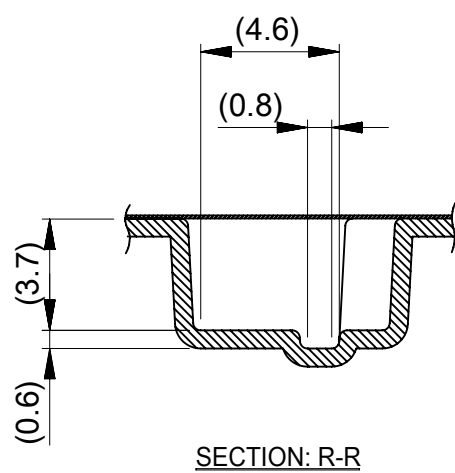
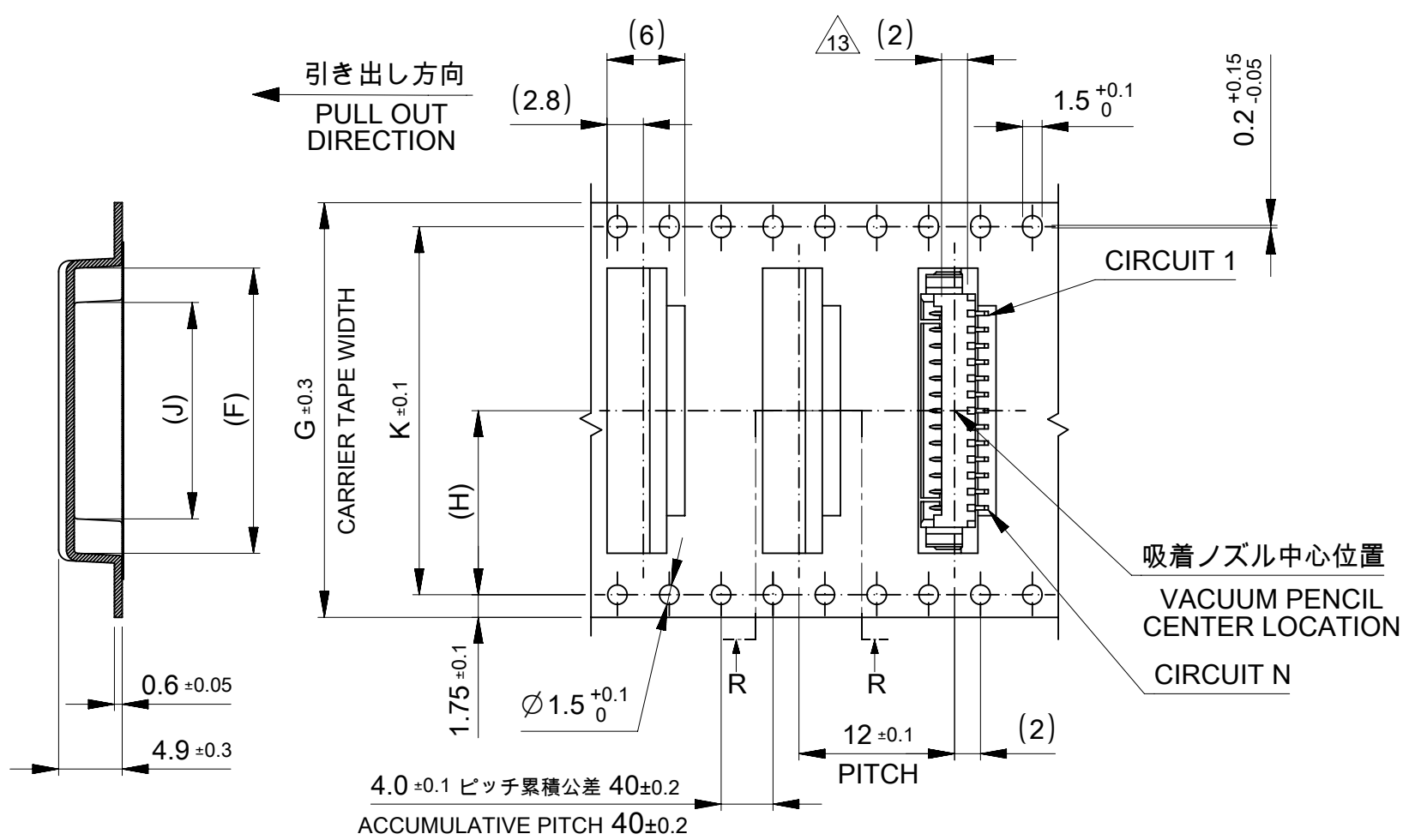
12. 材料: TABLE 2参照
MATERIAL: REFER TO TABLE 2
13. コネクタハウジング平面部
CONNECTOR HOUSING FLAT AREA.
14. トップテープの剥離強度はIEC 60286-3に準拠。
TOP TAPE PEELING FORCE IS DEFINED BY IEC 60286-3.
15. 本製品は乾燥剤入りハイバリア梱包仕様である。
THIS PRODUCT IS HIGH BARRIER PACKAGE WITH DESICCANT.
16. 梱包仕様書 : SPK-53261-002
PACKAGING SPECIFICATION: SPK-53261-002

 TABLE 2

番号 NO.	部品 PART	材質 MATERIAL
④	キャリアテープ CARRIER TAPE	ポリプロピレン(PP) POLYPROPYLENE(PP)
⑤	トップテープ TOP TAPE	ポリエチレン (PE)、その他 POLYETHYLENE (PE), ETC
⑥	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 >



16mm幅(2~3極用)および24mm幅(4~10極用)キャリアテープ
16mm (FOR 2~3 CIRCUIT) OR 24mm (FOR 4~10 CIRCUIT) WIDTH CARRIER TAPE

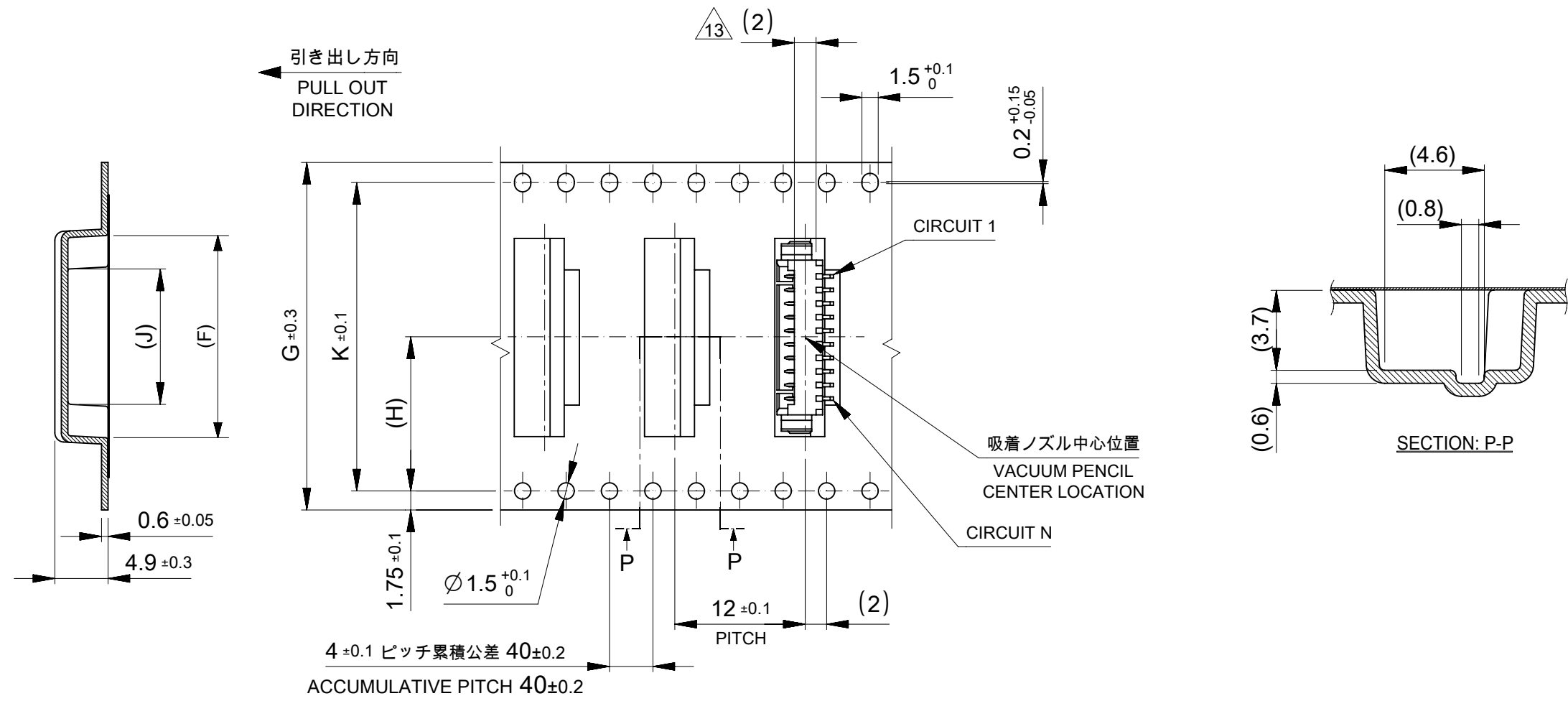
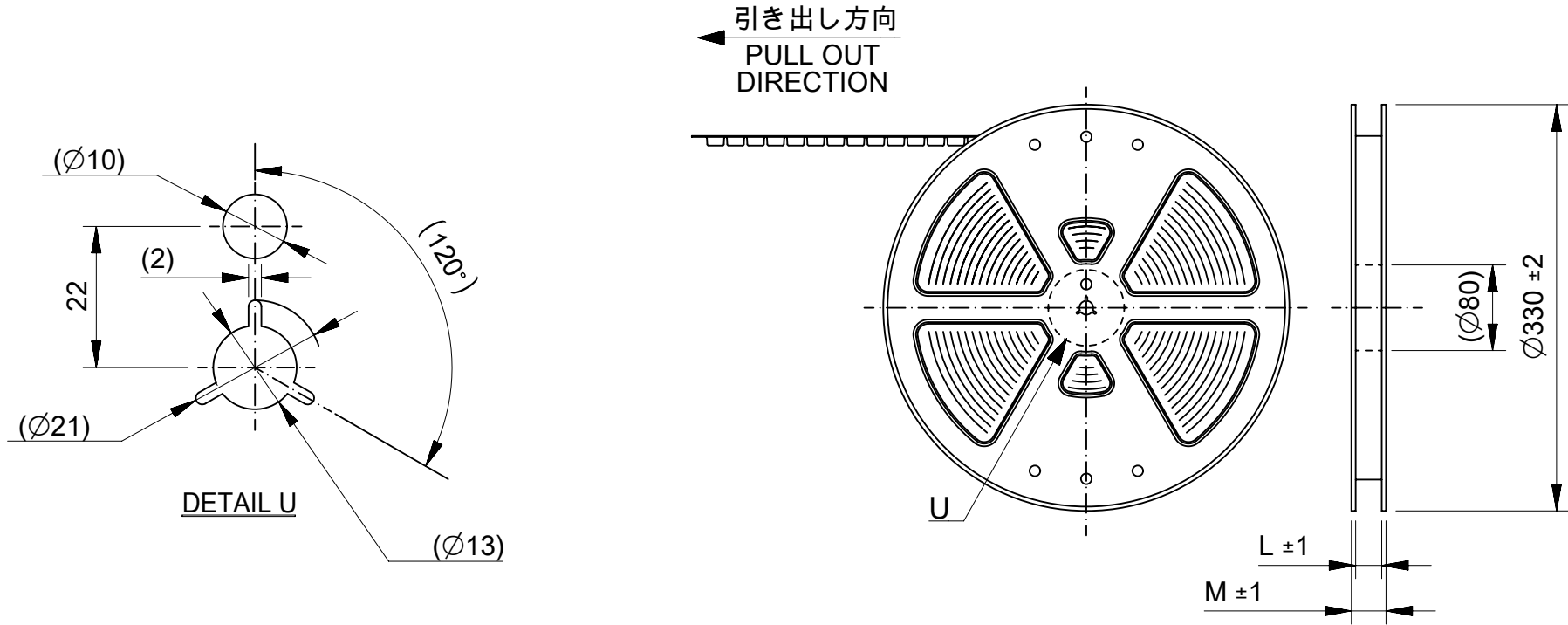


32mm幅(11~13極用)および44mm幅(14~15, 17極用)キャリアテープ
32mm (FOR 11~13 CIRCUIT) OR 44mm (FOR 14~15, 17 CIRCUIT) WIDTH CARRIER TAPE

49.4	45.4	40.4	21.2	20.2	42	27	17
			18.7			24.5	15
			17.45			23.25	14
37.4	33.4	28.4	16.2	14.2	32	22	13
			14.95			20.75	12
			13.7			19.5	11
29.4	25.4	-	12.45	11.5	24	18.25	10
			11.2			17	9
			9.95			15.75	8
			8.7			14.5	7
			7.45			13.25	6
			6.2			12	5
			4.95			10.75	4
21.4	17.4	-	3.7	7.5	16	9.5	3
			2.45			8.25	2
M	L	K	J	H	キャリアテープ幅 G CARRIER TAPE WIDTH G	F	極数 CIRCUIT SIZE

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DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex										
mm		NTS																
GENERAL TOLERANCES (UNLESS SPECIFIED)				PICOBLADE 1.25 SMT RIGHT ANGLE TIN PLATING TYPE														
ANGULAR TOL ± 3.0°																		
4 PLACES		± 0.2		PRODUCT CUSTOMER DRAWING														
3 PLACES		± 0.2																
2 PLACES		± 0.2		INITIAL REVISION:				DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION		
1 PLACE		± 0.2						532610001-SD				PSD		000		A		
0 PLACES		± 0.2		DRWN: QHE31 2021/12/15 APPR: KOMURAKAMI 2021/12/24														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER			CUSTOMER			SHEET NUMBER		
						A2-SIZE		53261		SEE CHART OF SHEET3			GENERAL			3 OF 5		

532611071
韓国生産分に適用
APPLIES TO PRODUCT
PRODUCED BY MXK



32mm幅キャリアテープ
32mm WIDTH CARRIER TAPE

37.4	33.4	28.4	12.45	14.2	32	18.25	10
M	L	K	J	H	キャリアテープ幅 G CARRIER TAPE WIDTH G	F	極数 CIRCUIT SIZE

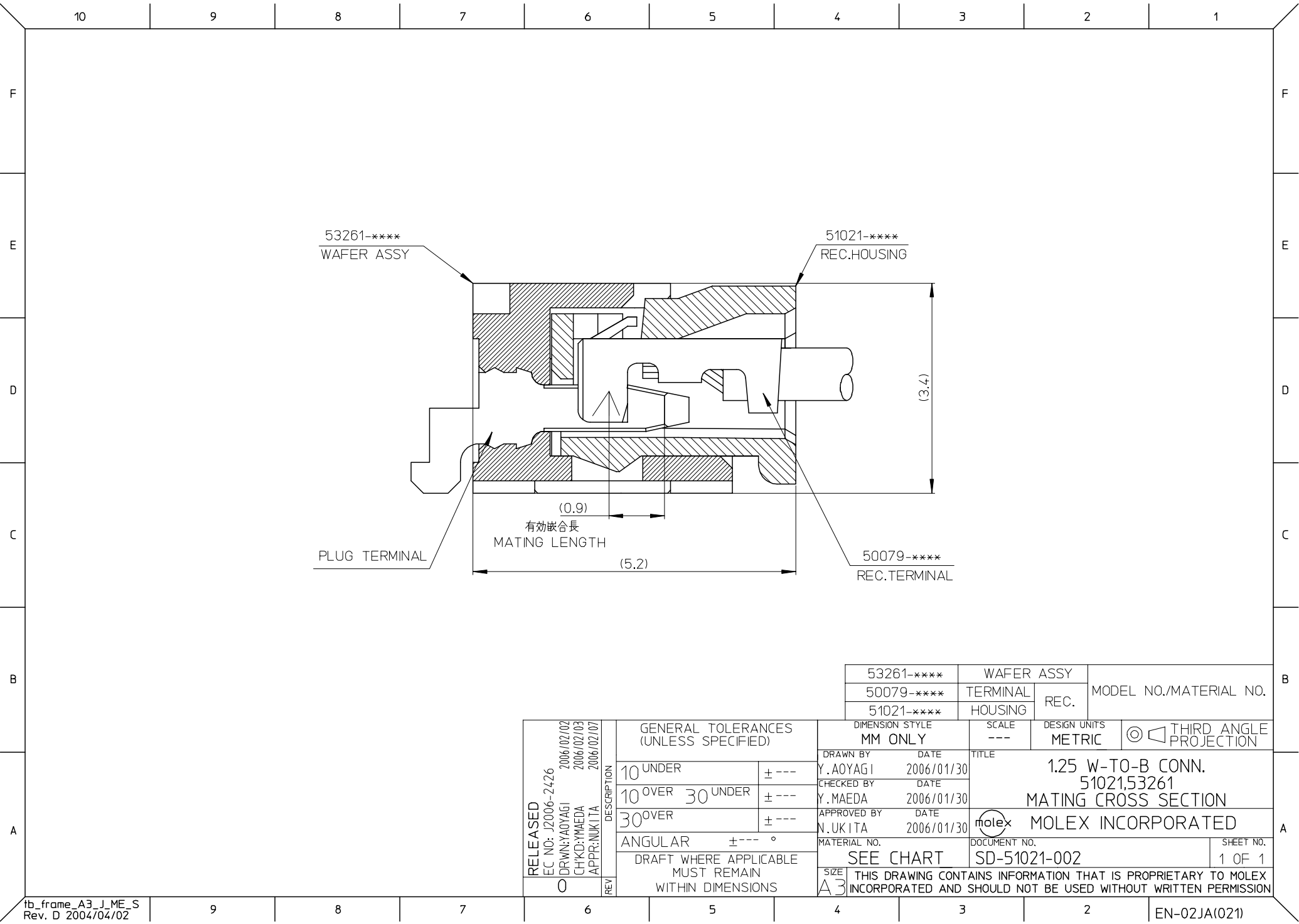
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex				
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				PICOBLADE 1.25 SMT RIGHT ANGLE TIN PLATING TYPE							
ANGULAR TOL ± 3.0 °											
4 PLACES		± 0.2		EC NO: 688261			2021/12/15				
3 PLACES		± 0.2		DRWN: QHE31			2021/12/21				
2 PLACES		± 0.2		CHK'D: SAKIYAMA			2021/12/24				
1 PLACE		± 0.2		APPR: KOMURAKAMI			2021/12/24				
0 PLACES		± 0.2		PRODUCT CUSTOMER DRAWING							
INITIAL REVISION:				DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION		
				532610001-SD			PSD	000	A		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
						A2-SIZE	53261	SEE CHART OF SHEET3		GENERAL	4 OF 5

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△₂ 適合製品および各種仕様書

APPLICABLE PRODUCTS AND SPECIFICATIONS

梱包仕様書 PACKING SPECIFICATION	PART NUMBER			SPECIFICATION NUMBER		
	53261****			SPK-53261-002		
適合嵌合相手 MATE WITH	HOUSING	CRIMP TREMINAL				
	51021****	WIRE SIZE (AWG)	PLATING		PART NUMBER	
		#26-28	TIN		500798*00	
		#28-32			500588*00	
製品仕様書 PRODUCT SPECIFICATION	PS-51021-024					
アプリケーション仕様書 (取扱説明書) APPLICATION SPECIFICATION	510210001-AS PS 000					



53261-****	WAFER ASSY	MODEL NO./MATERIAL NO.
50079-****	TERMINAL	
51021-****	HOUSING	

RELEASED EC NO: J2006-2426 DRWN:YAOYAGI 2006/02/02 CHKD:YMAEDA 2006/02/03 APPR:NUKITA 2006/02/07 REV 0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± ---	Y.AOYAGI	2006/01/30	TITLE 1.25 W-TO-B CONN. 51021,53261 MATING CROSS SECTION				
		10 OVER 30 UNDER	± ---	Y.MAEDA	2006/01/30					
		30 OVER	± ---	N.UKITA	2006/01/30	MOLEX INCORPORATED				
		ANGULAR ± --- °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-51021-002		1 OF 1			
	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								