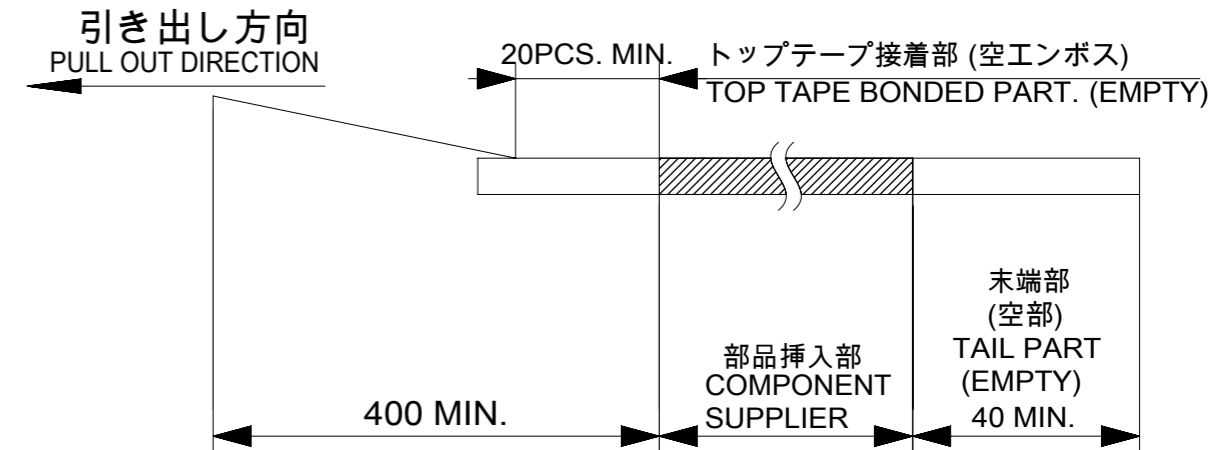


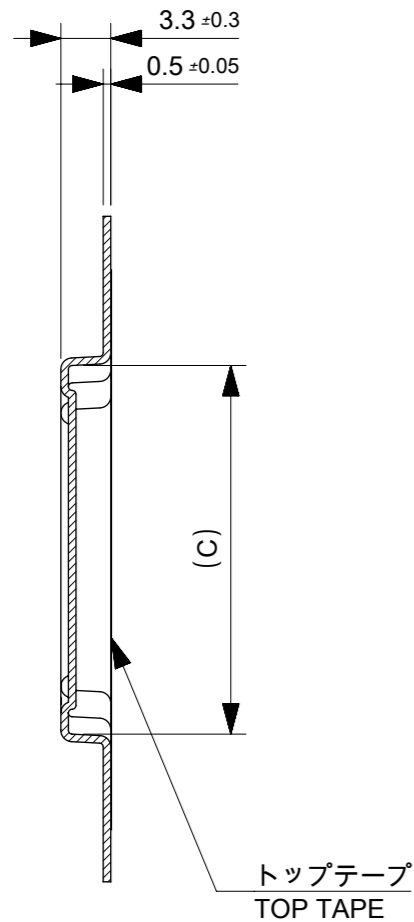
NOTES

- 梱包数量 : 1500個 / リール
NUMBER OF CONNECTORS : 1500 PCS/REEL.
- リードテープ長さ LEAD TAPE LENGTH.

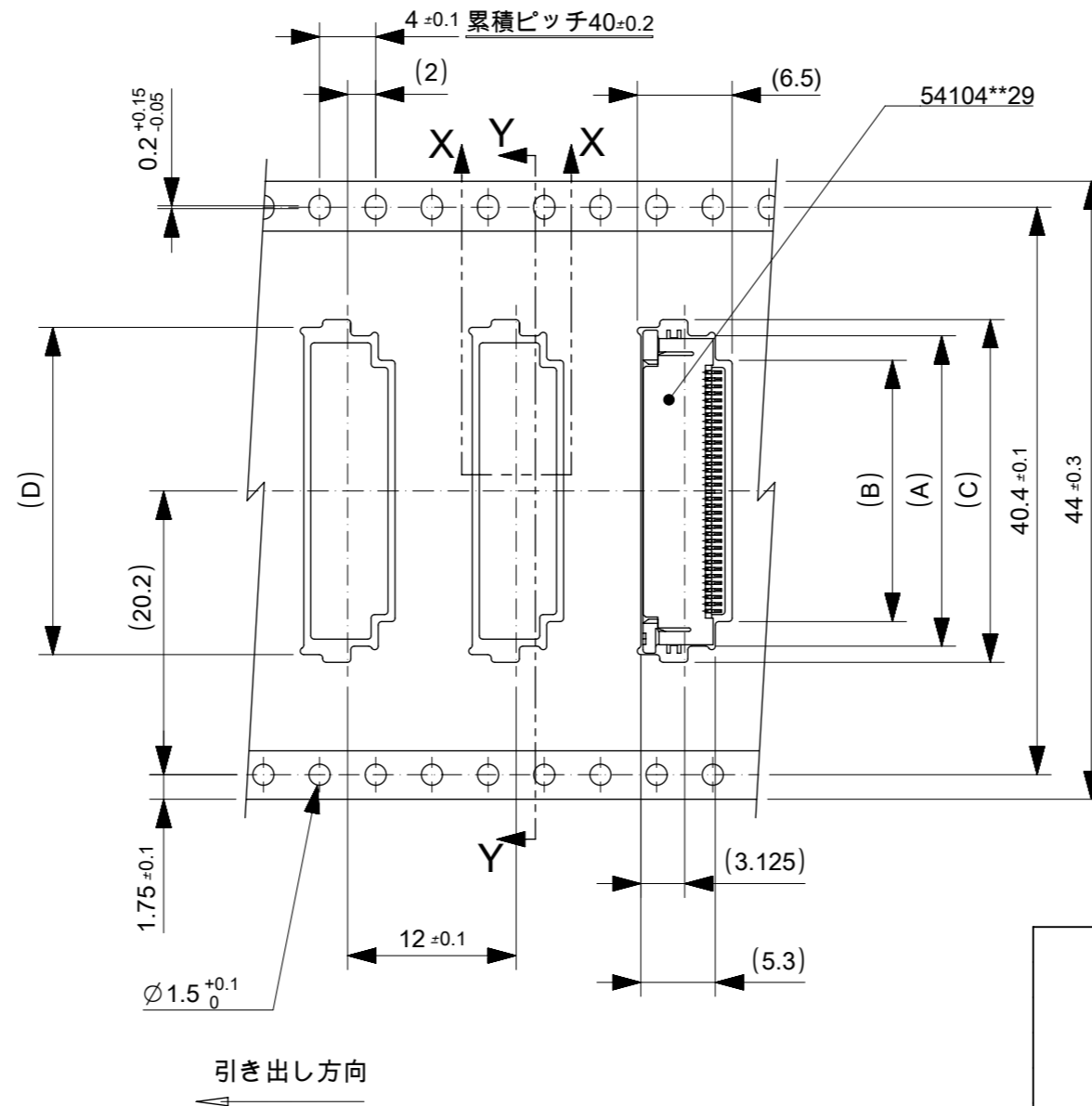


- 材料 (MATERIAL)
キャリアテープ (CARRIER TAPE) : ポリプロピレン (POLYPROPYLENE)
トップテープ (TOP TAPE) : PET, PE, PEF
リール (REEL) : ポリスチレン (POLYSTYLENE)
- 本製品は54104**96 のターミナル部分金メッキ品である。

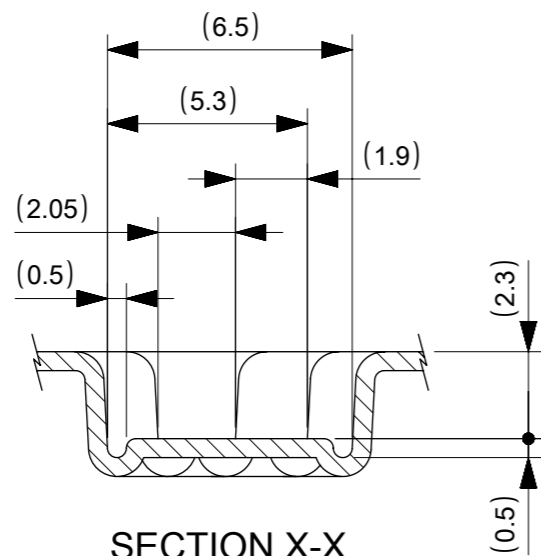
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
EC NO: 103444 DRWN: NVELUSAMY CHK'D: TKUSUHARA01 APPR: TKUSUHARA01	2016/02/16 2016/05/24 2016/05/24		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex [®]		
	ANGULAR TOL ± °		mm	1:1	EMBOSSED TAPE PACKAGE FOR 54104**29 -LEAD FREE-				
	4 PLACES	±	DRWN BY	DATE	NVELUSAMY 2016/02/16				
	3 PLACES	±	CHK'D BY	DATE	YKOBAYASHI02				
	2 PLACES	±	APPR BY	DATE	TKUSUHARA01 2016/05/24				
1 PLACE	±	DRAWING SIZE		THIRD ANGLE PROJECTION		PRODUCT CUSTOMER DRAWING			
0 PLACES	±	A3				SERIES	MATERIAL NUMBER	CUSTOMER	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A		REV		54104	SEE CHART	GENERAL	
RELEASE STATUS	P1	RELEASE DATE	2016/05/24	Downloaded From Oneyac.com		DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
						541040000	PSD	000	1 OF 2



SECTION Y-Y



引き出し方向

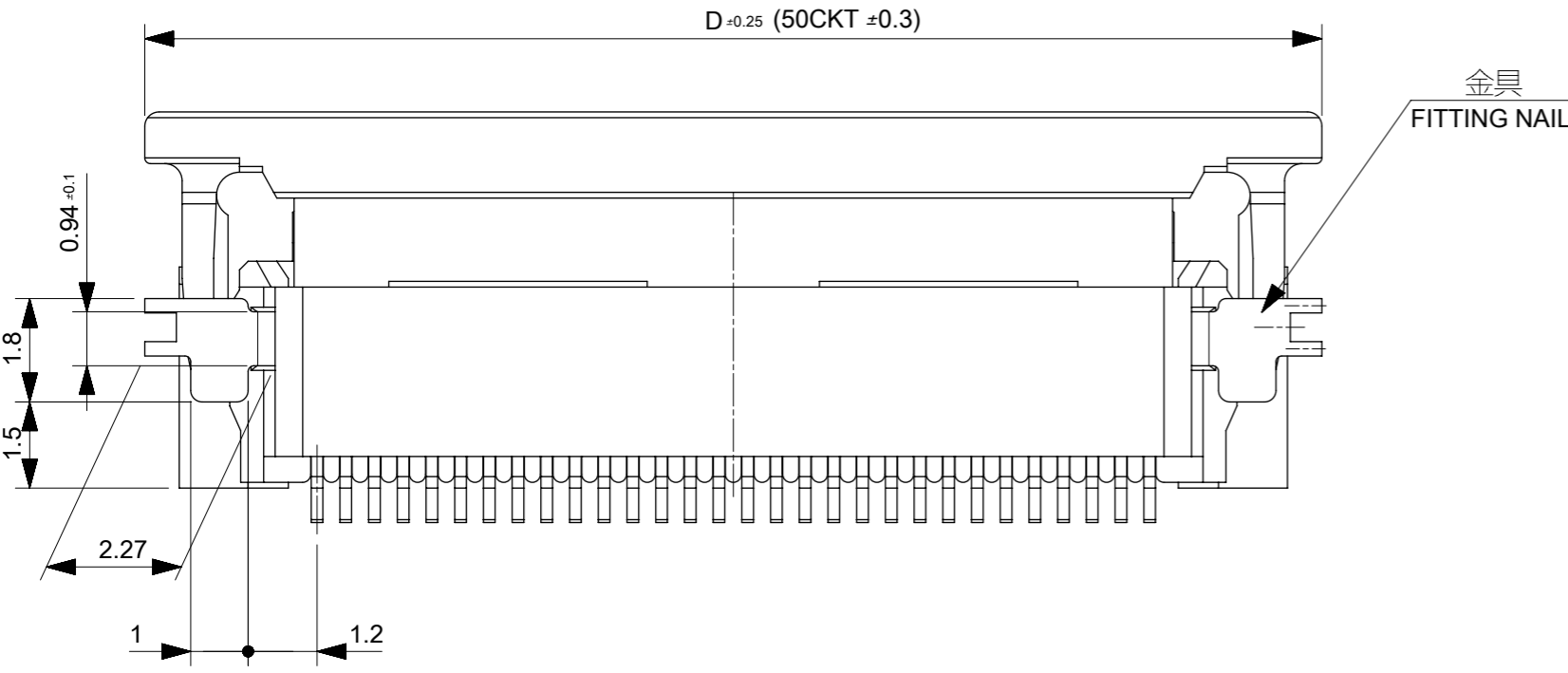
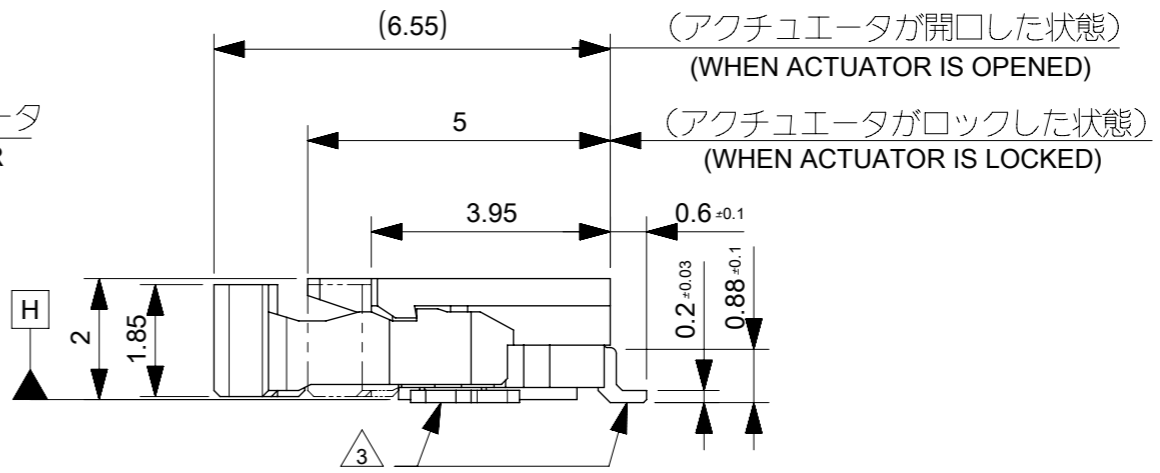
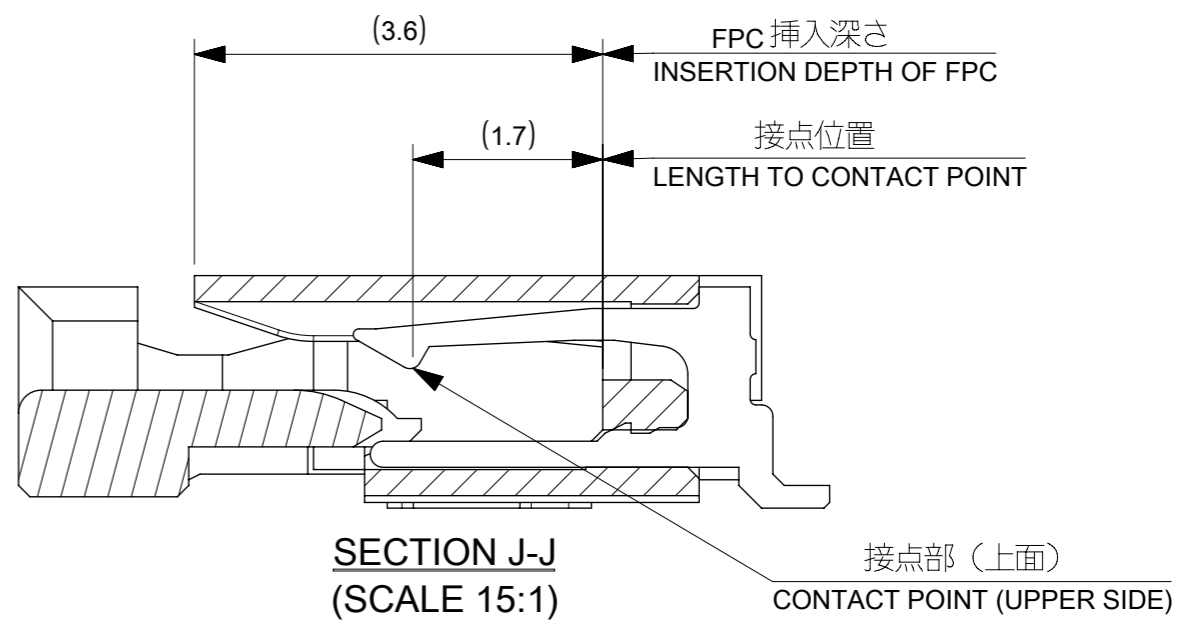
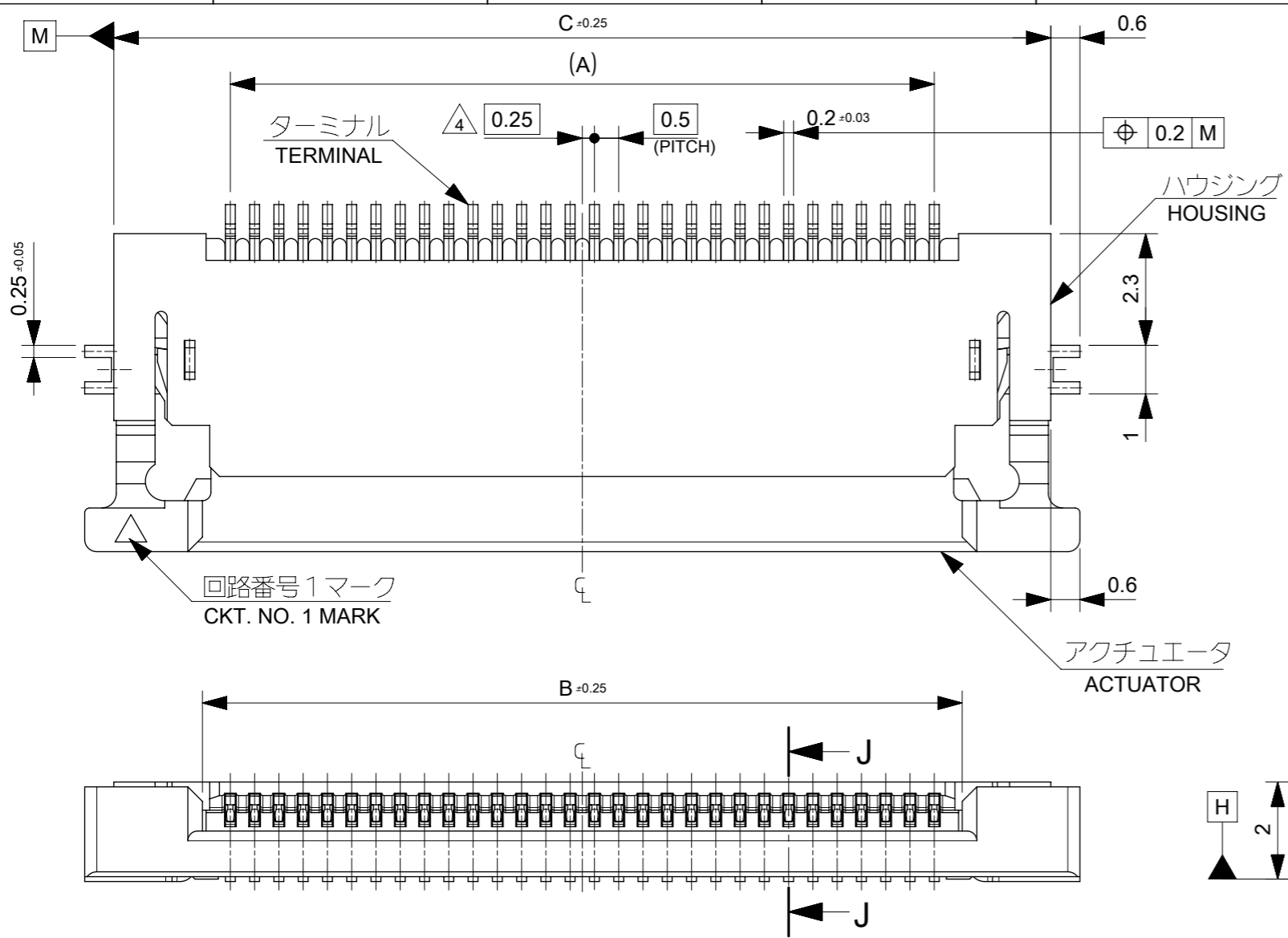


SECTION X-X
(SCALE 5:1)

44	49.4	45.4	30.8	31.9	26.1	29.6	541045031	50		
			28.8	29.9	24.1	27.6	541044631	46		
			28.3	29.4	23.6	27.1	541044531	45		
			27.8	28.9	23.1	26.6	541044431	44		
			27.3	28.4	22.6	26.1	541044331	43		
			25.8	26.9	21.1	24.6	541044031	40		
			24.8	25.9	20.1	23.6	541043831	38		
			23.8	24.9	19.1	22.6	541043631	36		
			23.3	24.4	18.6	22.1	541043531	35		
			22.8	23.9	18.1	21.6	541043431	34		
			22.3	23.4	17.6	21.1	541043331	33		
			21.8	22.9	17.1	20.6	541043231	32		
			20.8	21.9	16.1	19.6	541043031	30		
キャリアテープ幅 CARRIER TAPE WIDTH			F	E	D	C	B	A	MATERIAL NO.	CKT.

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

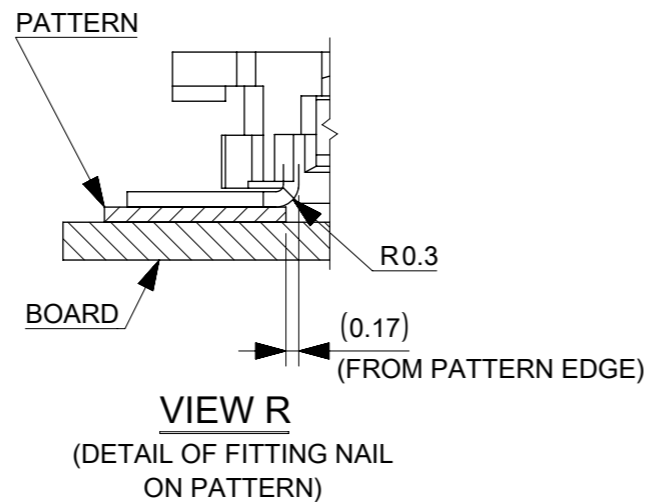
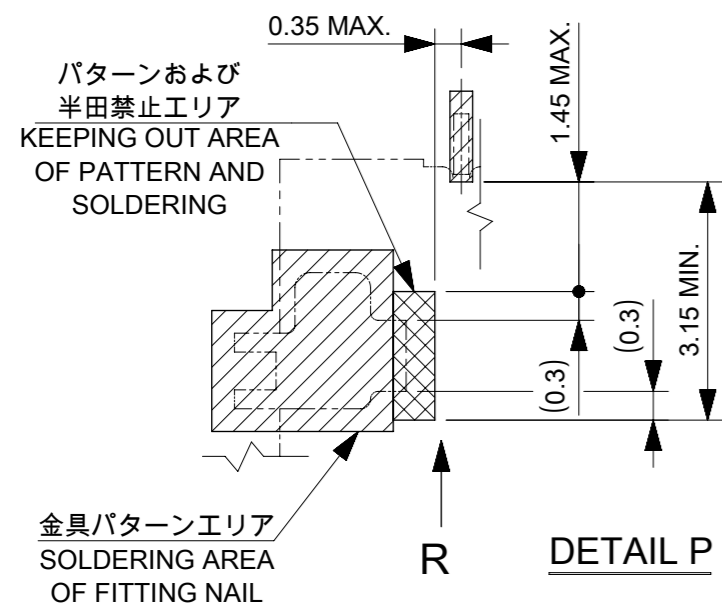
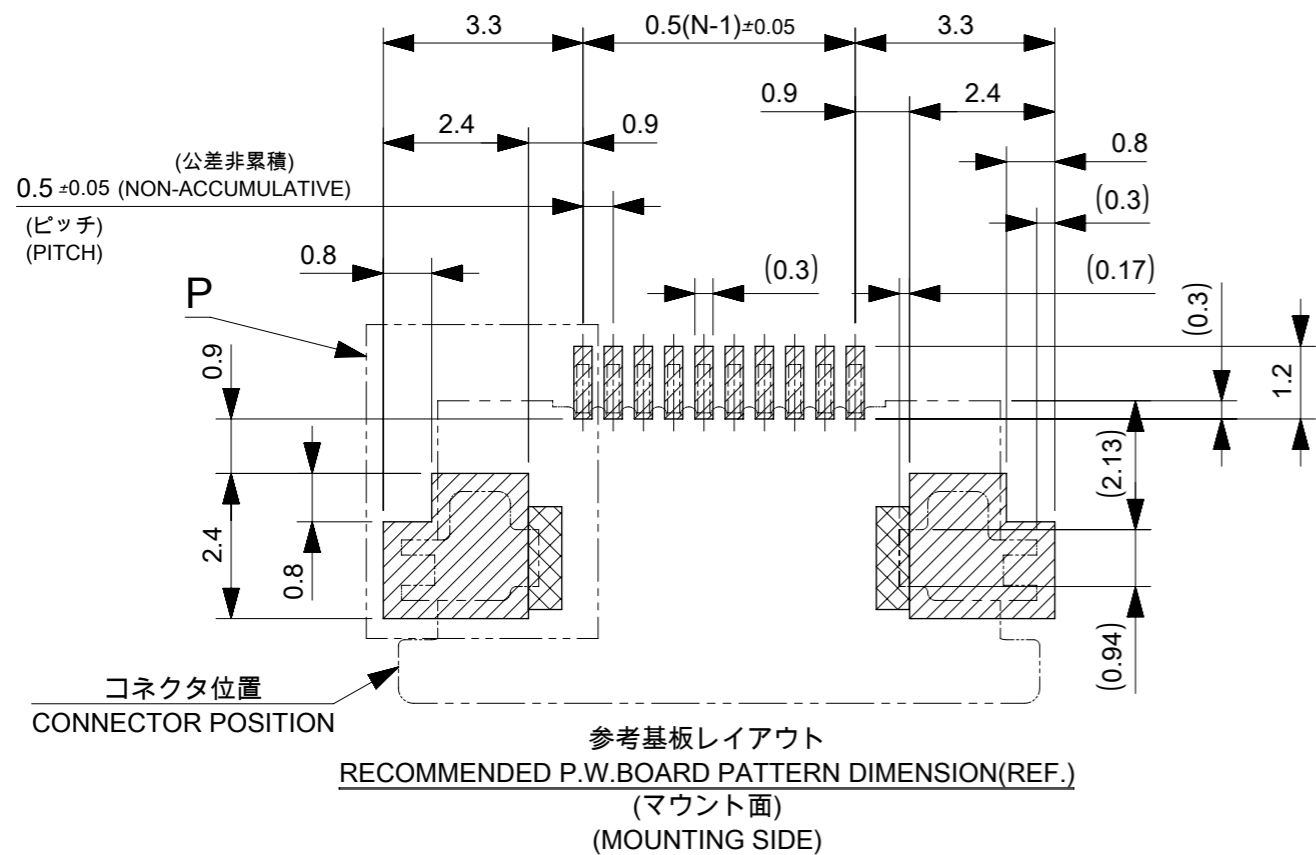
EC NO: 103444 DRWN: NVELUSAMY CHK'D: TKUSUHARA01 APPR: TKUSUHARA01	2016/02/16	2016/05/24	2016/05/24	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION UNITS	SCALE		
	mm		2:1		DRWN BY	DATE		
	NVELUSAMY		2016/02/16		CHK'D BY	DATE		
	YKOBAYASHI02				APPR BY	DATE		
TKUSUHARA01		2016/05/24		DRAWING SIZE	THIRD ANGLE PROJECTION	PRODUCT CUSTOMER DRAWING		
A3						SERIES	MATERIAL NUMBER	CUSTOMER
				54104		SEE CHART		GENERAL
				DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER
				541040000		PSD	000	2 OF 2



30.5	29.3	25.65	24.5	541045031	50
28.5	27.3	23.65	22.5	541044631	46
28.0	26.8	23.15	22.0	541044531	45
27.5	26.3	22.65	21.5	541044431	44
27.0	25.8	22.15	21.0	541044331	43
25.5	24.3	20.65	19.5	541044031	40
24.5	23.3	19.65	18.5	541043831	38
23.5	22.3	18.65	17.5	541043631	36
23.0	21.8	18.15	17.0	541043531	35
22.5	21.3	17.65	16.5	541043431	34
22.0	20.8	17.15	16.0	541043331	33
21.5	20.3	16.65	15.5	541043231	32
20.5	19.3	15.65	14.5	541043031	30
D	C	B	A	EMBOSSED PACKAGE	CKT.
ORDER NO. オーダー番号					
CONNECTOR SERIES NO. : 54104**29					

PRE-RELEASE
REFERENCE
USE ONLY

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex	
DIMENSION UNITS	SCALE	EC NO: 600082			
mm	8:1	DRWN: YCHEN128 2018/02/27			
GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: KTAKAHASHI 2018/03/14		R/A UPPER CONTACT SEPARATED GOLD PLATING	
ANGULAR TOL ± 3.0°		APPR:		PRODUCT CUSTOMER DRAWING	
4 PLACES ±		INITIAL REVISION:		DOCUMENT NUMBER	
3 PLACES ±		DRWN: ABABU01 2016/02/15		541041000	
2 PLACES ± 0.2		APPR: JALEXANDER 2016/05/24		DOC TYPE DOC PART REVISION	
1 PLACE ± 0.2				PSD 000 B	
0 PLACES ± 0.2					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER
			A3-SIZE	54104	SEE TABLE
				CUSTOMER	SHEET NUMBER
				GENERAL	1 OF 3



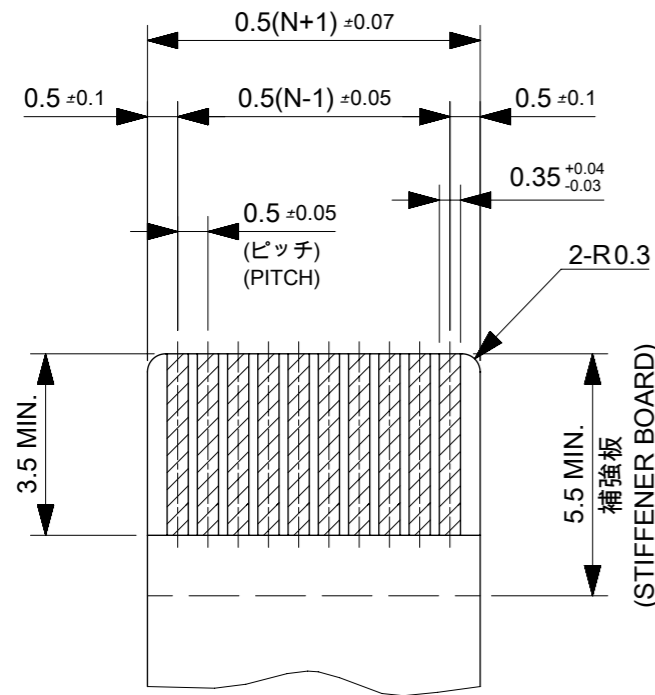
注記 NOTES

- 使用材料 MATERIAL**
 ハウジング : 46ナイロン、ガラス充填、UL94V-0、白
 HOUSING : PA46, GLASS FILLED, UL94V-0, WHITE
 アクチュエータ : ポリフェニレンサルファイド (PPS)、ガラス充填、UL94V-0、茶色
 ACTUATOR : POLYPHENYLENE SULFIDE, GLASS FILLED, UL94V-0, BROWN
 ターミナル : リン青銅(t=0.2) 金メッキ 接触部 0.1 MICROMETER MINIMUM
 テール部 0.05 MICROMETER MINIMUM
 ニッケル下地 1.0 MICROMETER MINIMUM

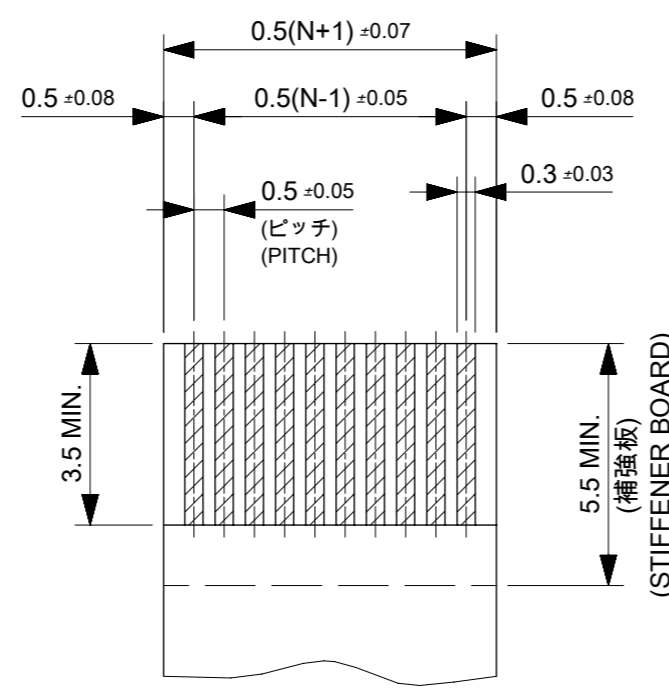
TERMINAL PHOS-BRONZE GOLD-PLATING
 CONTACT PORTION : 0.1 MICROMETER MINIMUM
 TAIL PORTION : 0.05 MICROMETER MINIMUM
 NICKEL PLATING : 1.0 MICROMETER MINIMUM
 金具 : リン青銅(t=0.2) 錫メッキ 1.0~3.0 MICROMETER MINIMUM
 ニッケル下地 1.0~3.0 MICROMETER MINIMUM
 FITTING NAIL : PHOS-BRONZE TIN-PLATING 1.0~3.0 MICROMETER MINIMUM
 OVER NICKEL 1.0~3.0 MICROMETER MINIMUM
 - エンボステープ梱包時はアクチュエータがロックした状態とする。
 IN THE PACKAGE, ACTUATOR OF PART NO.54104**29 SHOULD BE LOCKED.
 ソルダーテール半田付け面のズレ量、および金具半田付け面のズレ量は
- △3 基準面 **H** に対し上方向 0.1MAXIMUM、下方向 0.15MAXIMUMとする。
 MISALIGNMENT OF SOLDER TAILS AND FITTING NAILS FROM **H**
 UPPER DIRECTION : 0.1MAXIMUM, LOWER DIRECTION : 0.15 MAXIMUM.
- △4 偶数極に適用。
 APPLY FOR EVEN CIRCUIT.
- △5 パターンはく離止め金具。
 FITTING NAIL FOR PREVENTION OF PEELING
 OF P.W.BOARD PATTERN.
- ELV & RoHS適合品
 ELV AND RoHS COMPLIANT



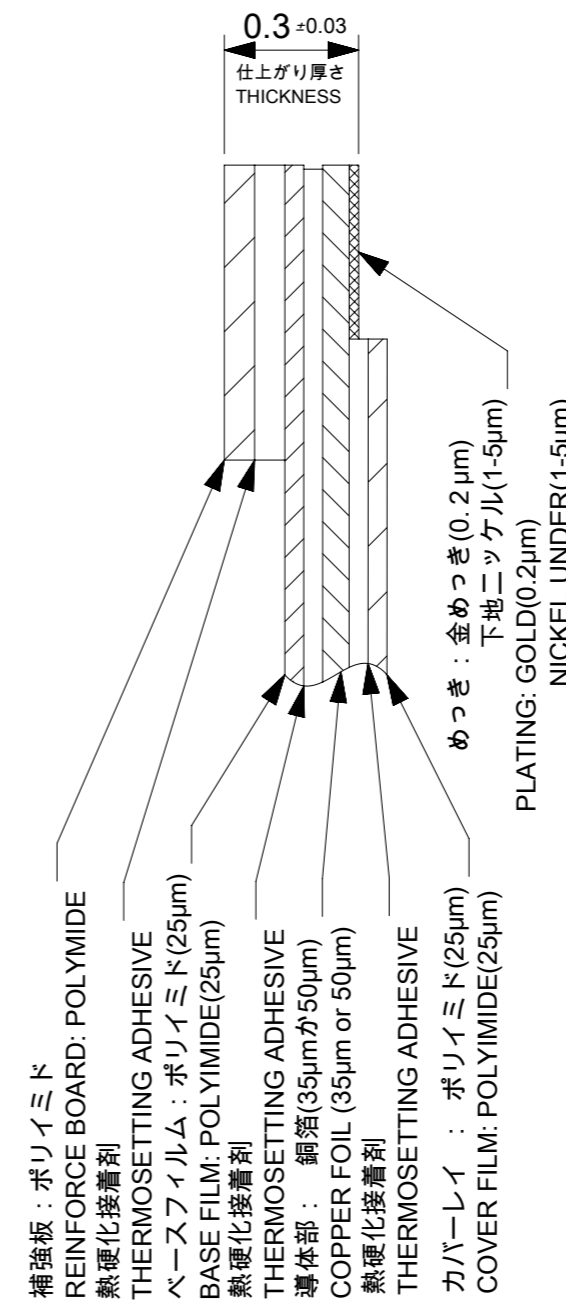
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex	
mm		8:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 600082				0.5 FPC CONN. ZIF SMT	
ANGULAR TOL ± 3.0°				DRWN: YCHEN128 2018/02/27				R/A UPPER CONTACT SEPARATED GOLD PLATING	
4 PLACES ±				CHK'D: KTAKAHASHI 2018/03/14				PRODUCT CUSTOMER DRAWING	
3 PLACES ±				APPR:				DOCUMENT NUMBER	
2 PLACES ± 0.2				INITIAL REVISION:				541041000	
1 PLACE ± 0.2				DRWN: ABABU01 2016/02/15				DOC TYPE	
0 PLACES ± 0.2				APPR: JALEXANDER 2016/05/24				PSD 000	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
				A3-SIZE		54104		SHEET NUMBER	
				SEE SHEET 1		GENERAL		2 OF 3	



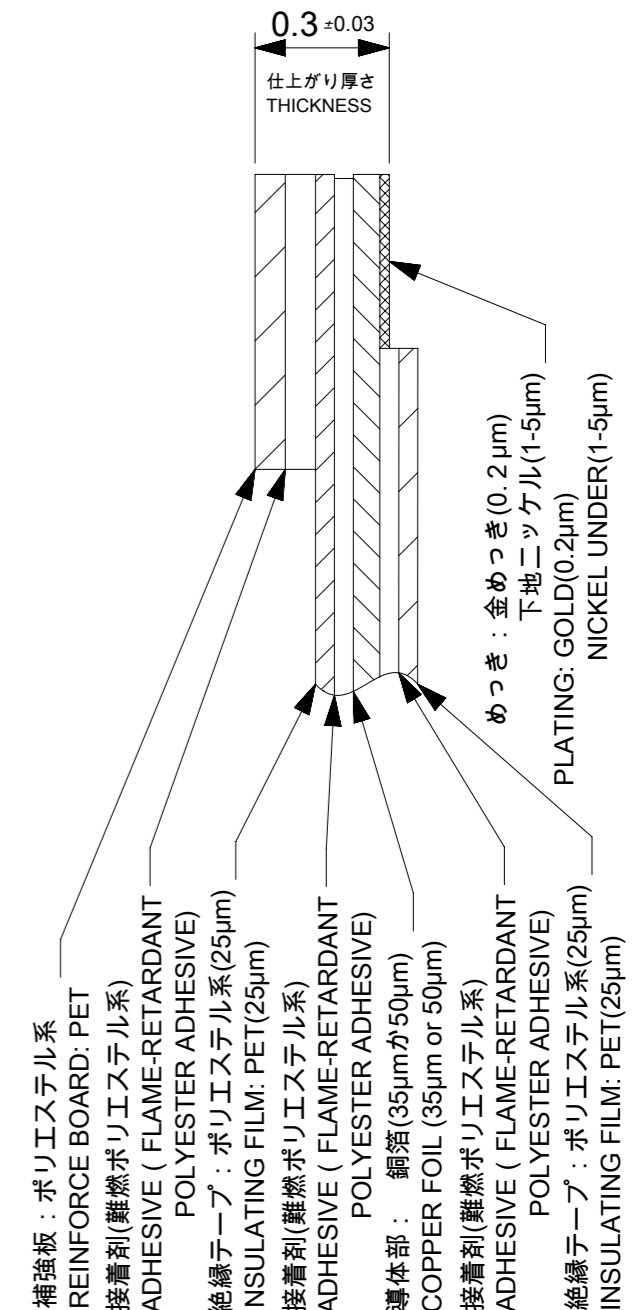
適合金めっき FPC 推奨寸法
 APPLICABLE FPC OF GOLD PLATING
 RECOMMENDED DIMENSION
 (仕上がり厚さ : 0.3±0.03)
 (THICKNESS : 0.3±0.03)



適合金めっき FFC 推奨寸法
 APPLICABLE FFC OF GOLD PLATING
 RECOMMENDED DIMENSION
 (仕上がり厚さ : 0.3±0.03)
 (THICKNESS : 0.3±0.03)



FPC構成推奨仕様
 STRUCTURE OF FPC



FFC構成推奨仕様
 STRUCTURE OF FFC

FPC/FFCについて:
 打ち抜き方向は導体側から補強板側を推奨いたします。
 導体部は軟銅箔 35MICROMETER または 50MICROMETERを推奨いたします。
 RECOMMENDED PUNCHER DIRECTION
 FROM CONDUCTOR SIDE TO STIFFENER BOARD SIDE.
 RECOMMENDED CONDUCTOR SPEC
 THICKNESS OF SOFT COPPER FOIL
 : 35MICROMETERS OR 50MICROMETERS
 FPCについて:
 補強フィルム材質はポリイミドを推奨いたします。
 接着剤は熱硬化接着剤を推奨いたします。
 RECOMMENDED MATERIAL
 STIFFENER FILM : POLYIMIDE
 BONDING AGENT : THERMOSETTING BONDING AGENT



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex	
DIMENSION UNITS	SCALE	EC NO: 600082			
mm	8:1	DRWN: YCHEN128 2018/02/27		0.5 FPC CONN. ZIF SMT	
GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: KTAKAHASHI 2018/03/14		R/A UPPER CONTACT SEPARATED GOLD PLATING	
ANGULAR TOL	± 3.0°	APPR:		PRODUCT CUSTOMER DRAWING	
4 PLACES	±	INITIAL REVISION:		DOCUMENT NUMBER	
3 PLACES	±	DRWN: ABABU01 2016/02/15		541041000	
2 PLACES	± 0.2	APPR: JALEXANDER 2016/05/24		DOC TYPE	
1 PLACE	± 0.2	DRAWING		PSD	
0 PLACES	± 0.2	SERIES		DOC PART	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		REVISION	
		DRAWING		000	
		SERIES		B	
		MATERIAL NUMBER		SHEET NUMBER	
		A3-SIZE		3 OF 3	
		54104		GENERAL	
		SEE SHEET 1			

单击下面可查看定价，库存，交付和生命周期等信息

[>>MOLEX](#)