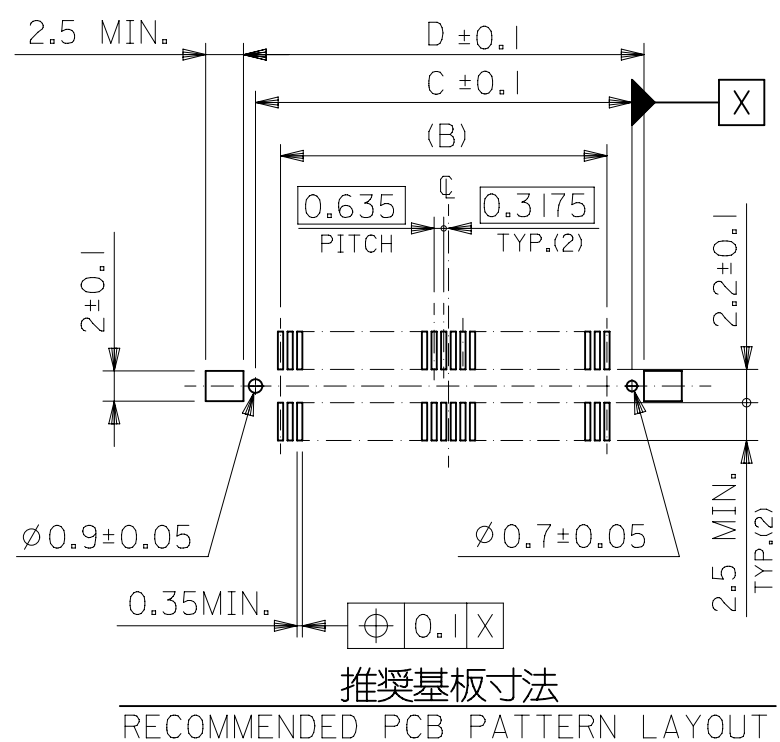
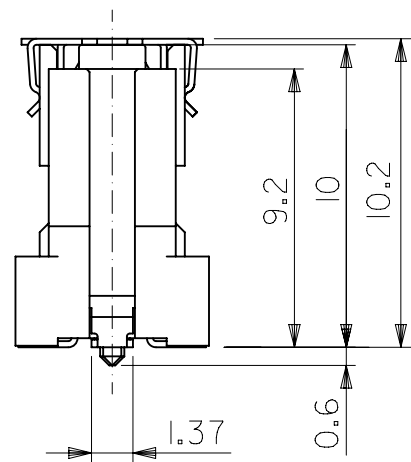
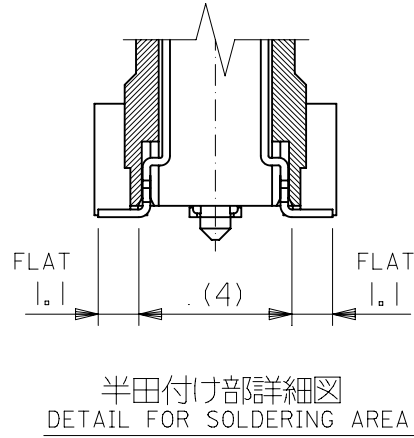
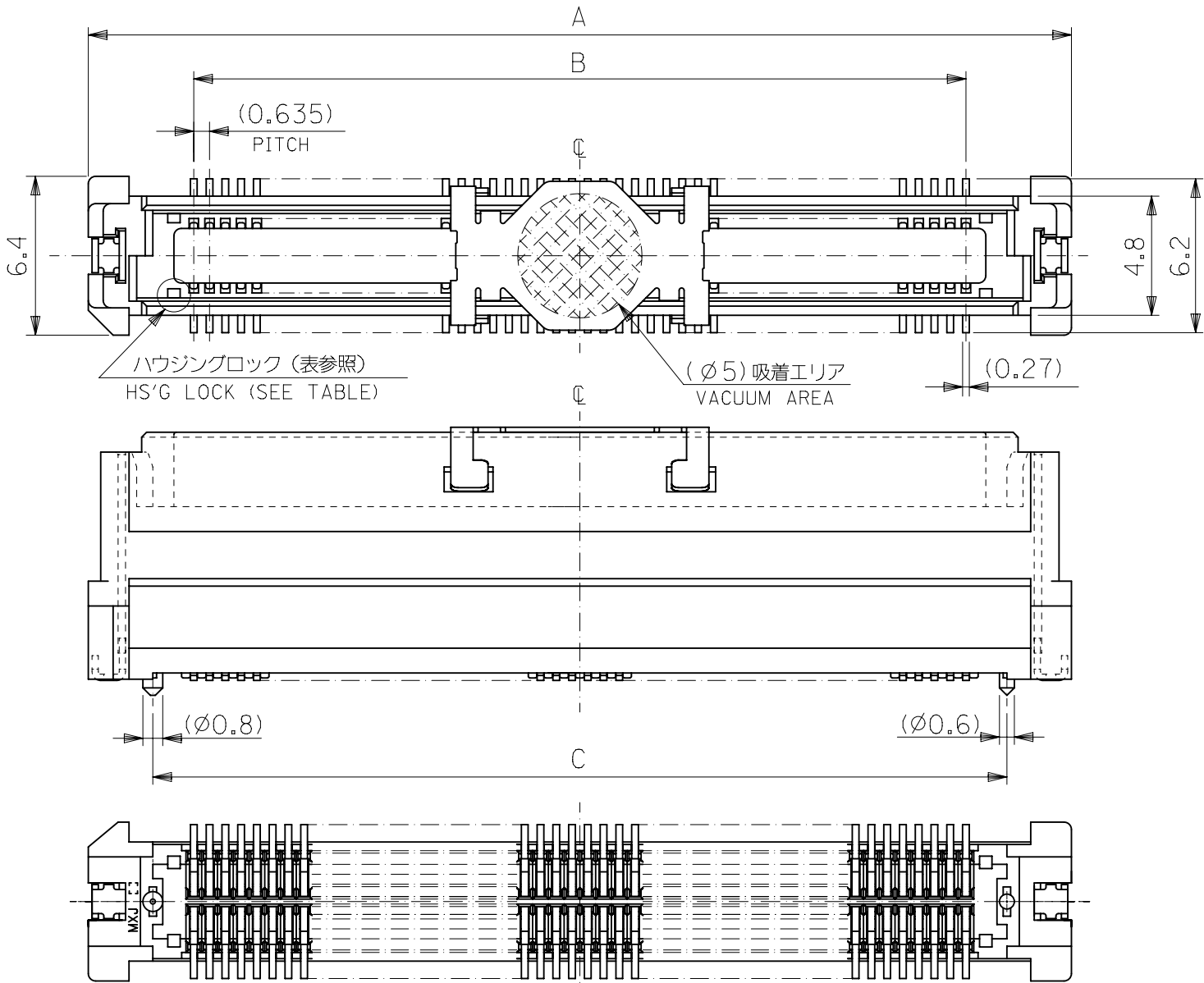
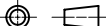
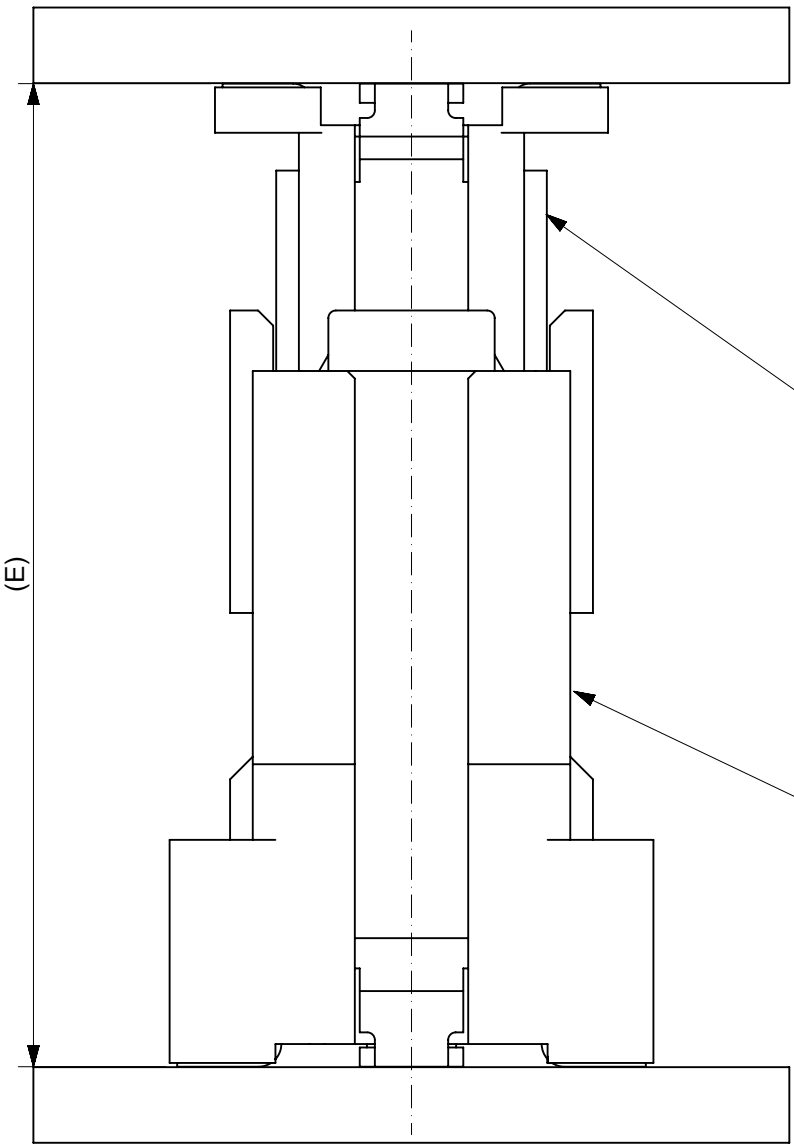




- 注) NOTES
- 材質 MATERIAL
ハウジング: ガラス入りLCP、白色、UL94V-0
HOUSING: G.F.LCP, WHITE, UL94V-0
ターミナル: 銅合金 (t= 0.2)
TERMINAL: COPPER ALLOY
吸着カバー: ステンレス (t= 0.2)
VACUUM COVER: STAINLESS STEEL
補強金具 : 銅合金 (t=0.25)
FITTING NAIL: COPPER ALLOY
 - メッキ仕様 PLATING
ターミナル接点部 : 金メッキ 0.25 μmMIN.
TERMINAL: CONTACT AREA: GOLD 0.25 μmMIN.
半田付け部: 錫メッキ 1 μmMIN.
SOLDER TAIL AREA: TIN 1 μmMIN.
下地メッキ: ニッケルメッキ 2 μmMIN.
UNDER-PLATING: NICKEL 2 μmMIN.
補助金具 : 錫メッキ 1.0マイクロメートル以上
FITTING NAIL : OVER PLATING TIN 1.0 MICROMETER MINIMUM
下地メッキ ニッケルメッキ 1.0マイクロメートル以上
UNDER PLATING NICKEL 1.0 MICROMETER MINIMUM
 - テールのバラツキ寸法
TAIL COPLANARITY
テール平坦度は、0.1 MAX.とする。
TAILS COPLANARITY TO BE 0.1MAX.
 - エンボス対応済みの極数については、SD-52901-009を参照下さい。
FOR THE EMBOSSED PACKAGE PRODUCTS, SEE SD-52901-009.
 - 本製品は 52901-***2 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52901-***2.

無し WITHOUT	67.77	66.17	62.865	71.37	52901-2074	-	200
	61.42	59.82	56.515	65.02	52901-1874	-	180
	55.07	53.47	50.165	58.67	52901-1674	-	160
	48.72	47.12	43.815	52.32	52901-1474	-	140
	42.37	40.77	37.465	45.97	52901-1274	-	120
	36.02	34.42	31.115	39.62	52901-1074	52901-1075	100
	32.85	31.25	27.94	36.45	52901-0974	52901-0975	90
	29.67	28.07	24.765	33.27	52901-0874	52901-0875	80
有り WITH	26.5	24.90	21.59	30.1	52901-0774	52901-0775	70
	23.32	21.72	18.415	26.92	52901-0674	52901-0675	60
	20.15	18.55	15.24	23.75	52901-0574	-	50
	16.97	15.37	12.065	20.57	52901-0474	52901-0475	40
	13.8	12.2	8.89	17.4	52901-0374	52901-0375	30
	10.62	9.02	5.715	14.22	52901-0274	52901-0275	20
ハウジングロック HSG LOCK	D	C	B	A	エンボス梱包 EMBOSSED PACKAGING	スティック梱包 STICK PACKAGING	極数 CKT
オーダー番号 ORDER NO.							

GENERAL TOLERANCES (UNLESS SPECIFIED)		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex									
10 UNDER	± 0.2	mm		-		EC NO: 602629 DRWN: RMIYAMOTO 2018/08/16 CHK'D: KSASAKI 2018/08/17 APPR: TKUSUHARA01 2018/08/17		0.635 PITCH B-TO-B CONN. REC. HS'G COVER ASS'Y -LEAD FREE-							
10 OVER 30 UNDER	± 0.25	GENERAL TOLERANCES (UNLESS SPECIFIED)													
30 OVER	± 0.3	ANGULAR TOL ± 30°													
ANGULAR ± 3°		4 PLACES ± 0.2													
		3 PLACES ± 0.25													
		2 PLACES ± 0.3													
		1 PLACE ±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		0 PLACES ±				INITIAL REVISION:		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A3-SIZE		52901		SD-52901-008		PSD		001		F	
								SEE CHART		GENERAL MARKET		1 OF 2			



55091 series
53625 series
53647 series
53649 series
53627 series
Plug

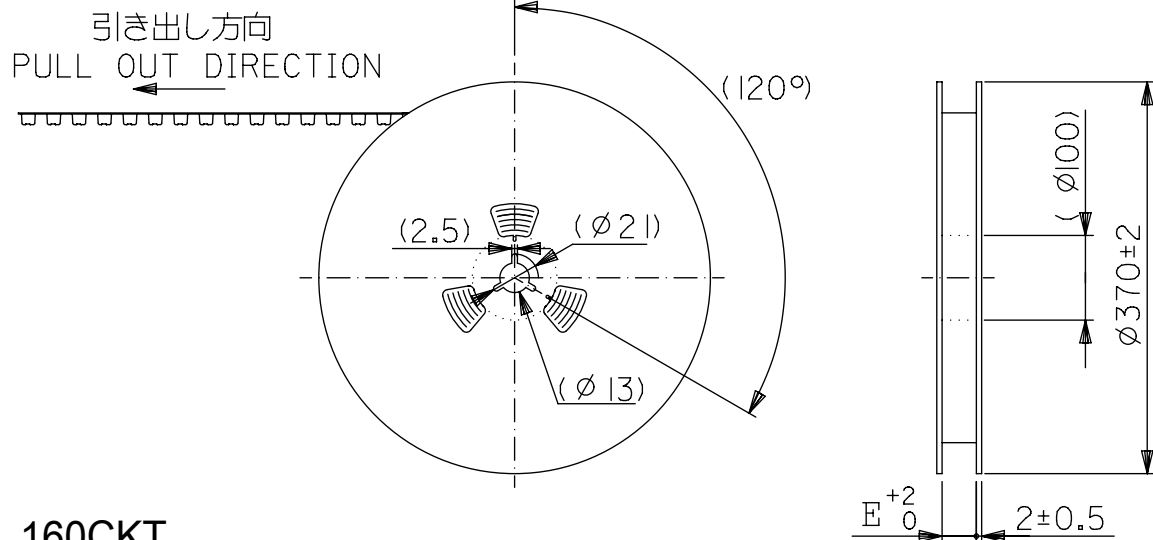
52885 series
52901 series
Receptacle

嵌合高さ一覧 Stacking Height variation			
	6	52885 series	55091 series
	7		53625 series
	8		53647 series
	9		53649 series
	10		53627 series
○	12	52901 series	55091 series
○	13		53625 series
○	14		53647 series
○	15		53649 series
○	16		53627 series
本図製品該当高さ Height Application	嵌合高さ E Stacking Height	リセプタクル Receptacle	プラグ Plug

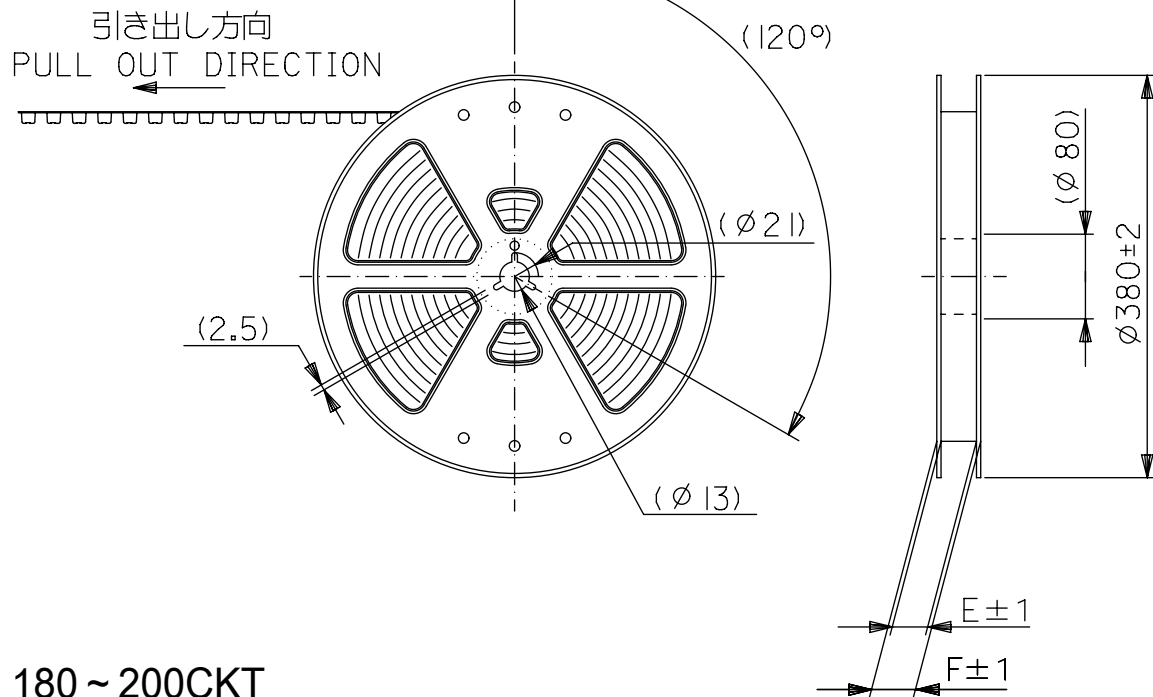
DOCUMENT STATUS	P1	RELEASE DATE	2018/08/17	07:05:09
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GENERAL TOLERANCES (UNLESS SPECIFIED)		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:				molex			
10 UNDER	± 0.2	DIMENSION UNITS	SCALE	EC NO: 602629 DRWN: RMIYAMOTO 2018/08/16 CHK'D: KSASAKI 2018/08/17 APPR: TKUSUHARA01 2018/08/17 INITIAL REVISION: DRWN: MNINOMIYA 2004/03/23 APPR: MSASAO 2004/03/23				0.635 PITCH B-TO-B CONN. REC. HS'G COVER ASS'Y -LEAD FREE-			
10 OVER 30 UNDER	± 0.25	mm	-					PRODUCT CUSTOMER DRAWING			
30 OVER	± 0.3	GENERAL TOLERANCES (UNLESS SPECIFIED)						DOCUMENT NUMBER			
ANGULAR ± 3 °		ANGULAR TOL ± 30 °						SD-52901-008			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		4 PLACES ± 0.2		THIRD ANGLE PROJECTION				DOC TYPE			
		3 PLACES ± 0.25		DRAWING				DOC PART			
		2 PLACES ± 0.3		SERIES				REVISION			
		1 PLACE ±		MATERIAL NUMBER				CUSTOMER			
		0 PLACES ±		A3-SIZE				GENERAL MARKET			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		52901				SEE CHART			
				SHEET NUMBER				2 OF 2			

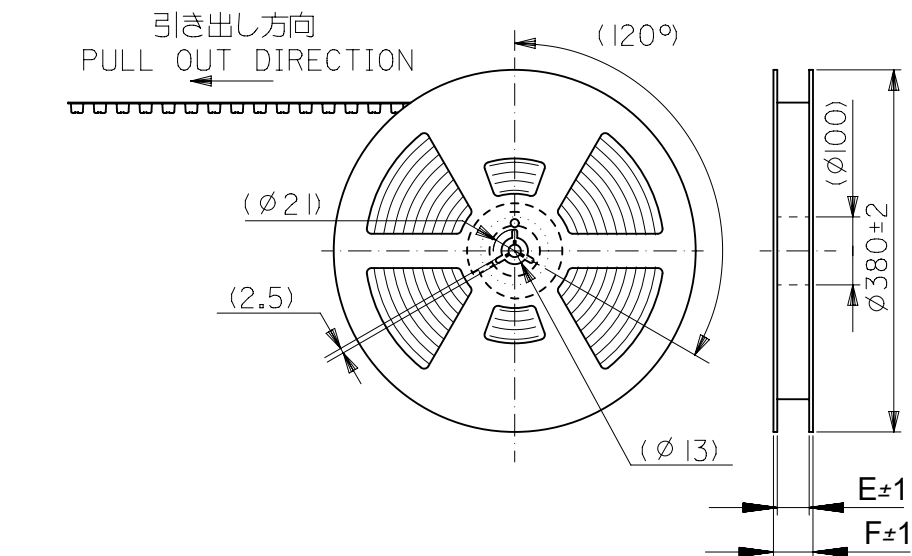
20 ~ 140CKT



160CKT



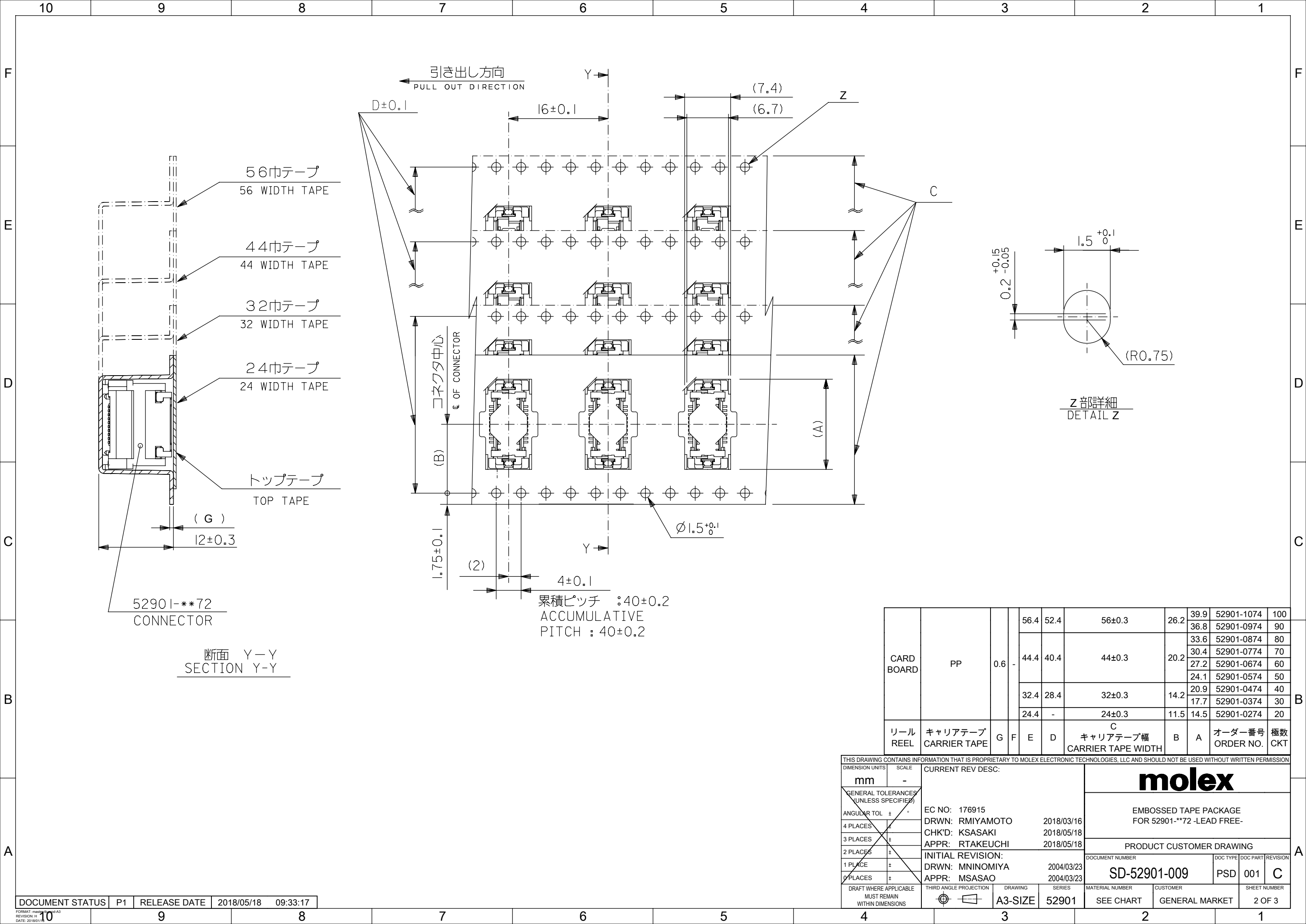
180 ~ 200CKT

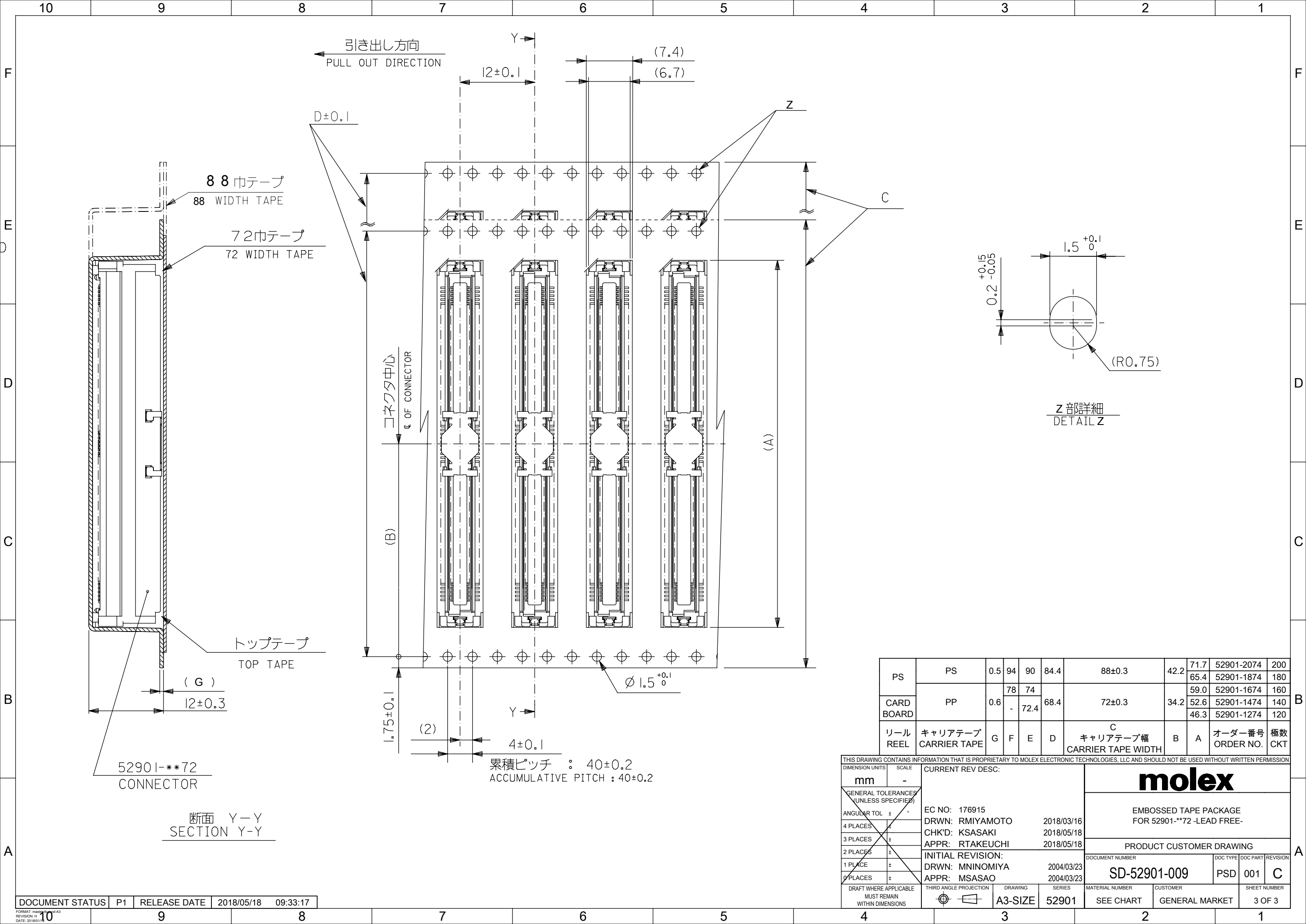


注)
NOTES

- 製品番号 52901-**-72 の詳細寸法については、SD-52901-008 を参照下さい。
IN THE PACKAGE ,PART NO. 52901-**-72 DETAILED DIMENSIONS ,SEE SD-52901-008
- 梱包数量 : 440 個/リール
NUMBER OF CONNECTORS : 440 PCS/REEL
- リードテープ長さ
LEAD TAPE LENGTH
トップテープ接着部
TOP TAPE BONDED PART
(空エンボス)
(EMPTY)
20PCS. MIN.
引き出し方向
PULL OUT DIRECTION
トップテープリーダー部
TOP TAPE LEADER PART
400MIN.
部品挿入部
COMPONENT
SUPPLIER
末端部(空部)
TAIL PART(EMPTY)
40 MIN.
- 材料
MATERIAL
キャリアテープ : ポリプロピレン (20 ~ 160CKT)
ポリスチレン (180P , 200CKT)
CARRIER TAPE : POLYPROPYLENE (20 ~ 160CKT)
POLYSTYRRNE (180P , 200CKT)
トップテープ : PET , PE , PEF
TOP TAPE : PET , PE , PEF
リール : 紙 (20 ~ 140CKT)
ポリスチレン (160 ~ 200CKT)
REEL : CARD BOARD (20 ~ 140CKT)
POLYSTYRRNE (160 ~ 200CKT)
5. 本製品は 52901-***4 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52901-***4.

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		-											
GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±				EC NO: 176915				EMBOSSSED TAPE PACKAGE FOR 52901-**72 -LEAD FREE-					
				DRWN: RMIYAMOTO		2018/03/16							
				CHK'D: KSASAKI		2018/05/18							
				3 PLACES		APPR: RTAKEUCHI		2018/05/18		PRODUCT CUSTOMER DRAWING			
				2 PLACES		INITIAL REVISION:							
				1 PLACE		DRWN: MNINOMIYA		2004/03/23					
0 PLACES		APPR: MSASAO		2004/03/23		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER	SHEET NUMBER		
						A3-SIZE	52901	SEE CHART		GENERAL MARKET	1 OF 3		





PS	PS	0.5	94	90	84.4	88±0.3	42.2	71.7	52901-2074	200
								65.4	52901-1874	180
CARD BOARD	PP	0.6	78	74	68.4	72±0.3	34.2	59.0	52901-1674	160
			-	72.4				52.6	52901-1474	140
								46.3	52901-1274	120
リール REEL	キャリアテープ CARRIER TAPE	G	F	E	D	C キャリアテープ幅 CARRIER TAPE WIDTH		B	A	オーダー番号 極数 ORDER NO. CKT

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		-											
GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				EC NO: 176915				EMBOSSSED TAPE PACKAGE FOR 52901--*72 -LEAD FREE-					
				DRWN: RMIYAMOTO		2018/03/16							
				CHK'D: KSASAKI		2018/05/18							
				APPR: RTAKEUCHI		2018/05/18		PRODUCT CUSTOMER DRAWING					
				INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE		DOC PART	
				DRWN: MNINOMIYA		2004/03/23		SD-52901-009		PSD		001	
APPR: MSASAO		2004/03/23											
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER					
				A3-SIZE		52901		SEE CHART					
								CUSTOMER					
								GENERAL MARKET					
								SHEET NUMBER					
								3 OF 3					

DOCUMENT STATUS	P1	RELEASE DATE	2018/05/18	09:33:17
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FORMAT: moxstd01-05-A3
REVISION: 11
DATE: 2018/01/11