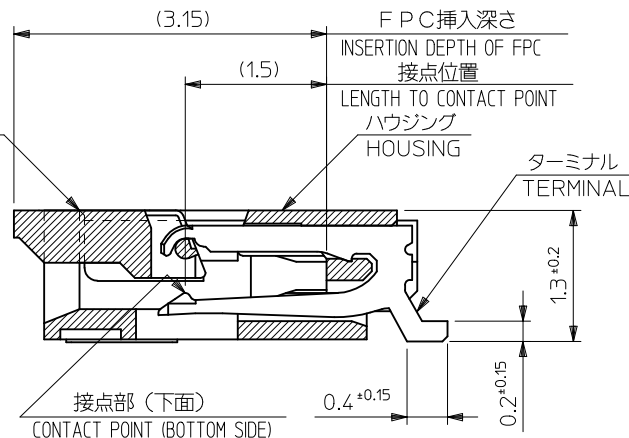
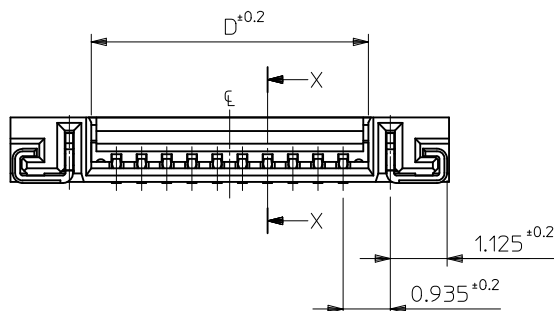
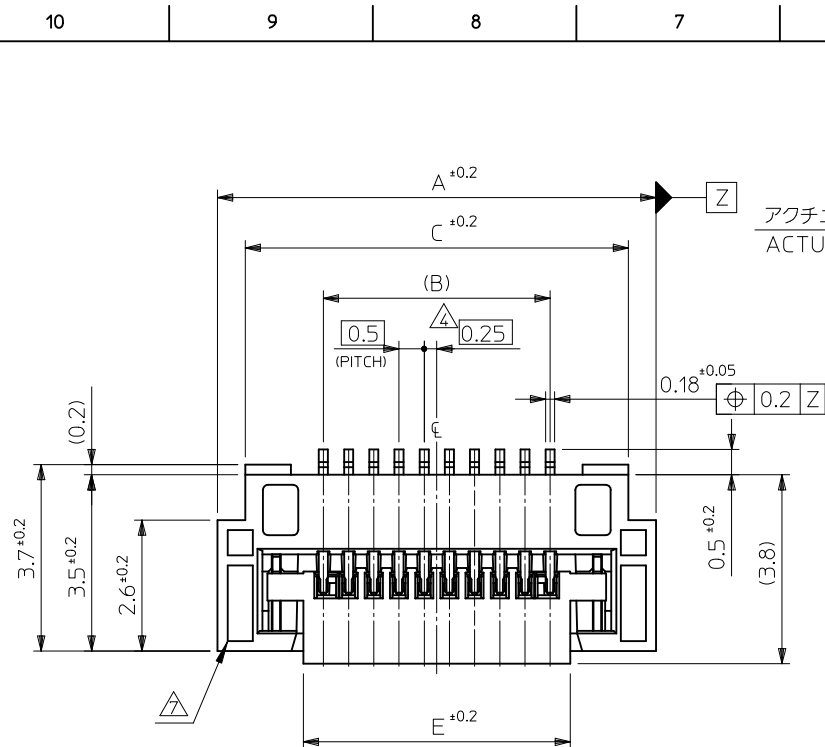
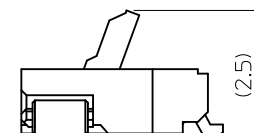
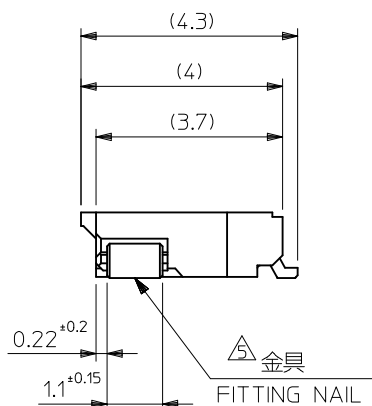




△ SECT. X-X

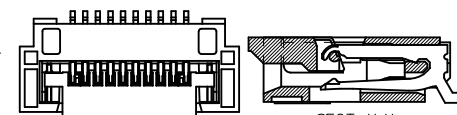


(アクチュエータが開いた状態)
(WHEN ACTUATOR IS OPENED)



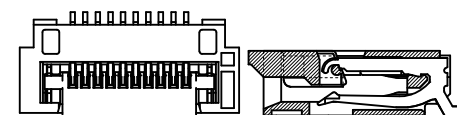
△ 金具

FITTING NAIL



△ SECT. X-X

-30 極以上-
30 Ckt. OR MORE



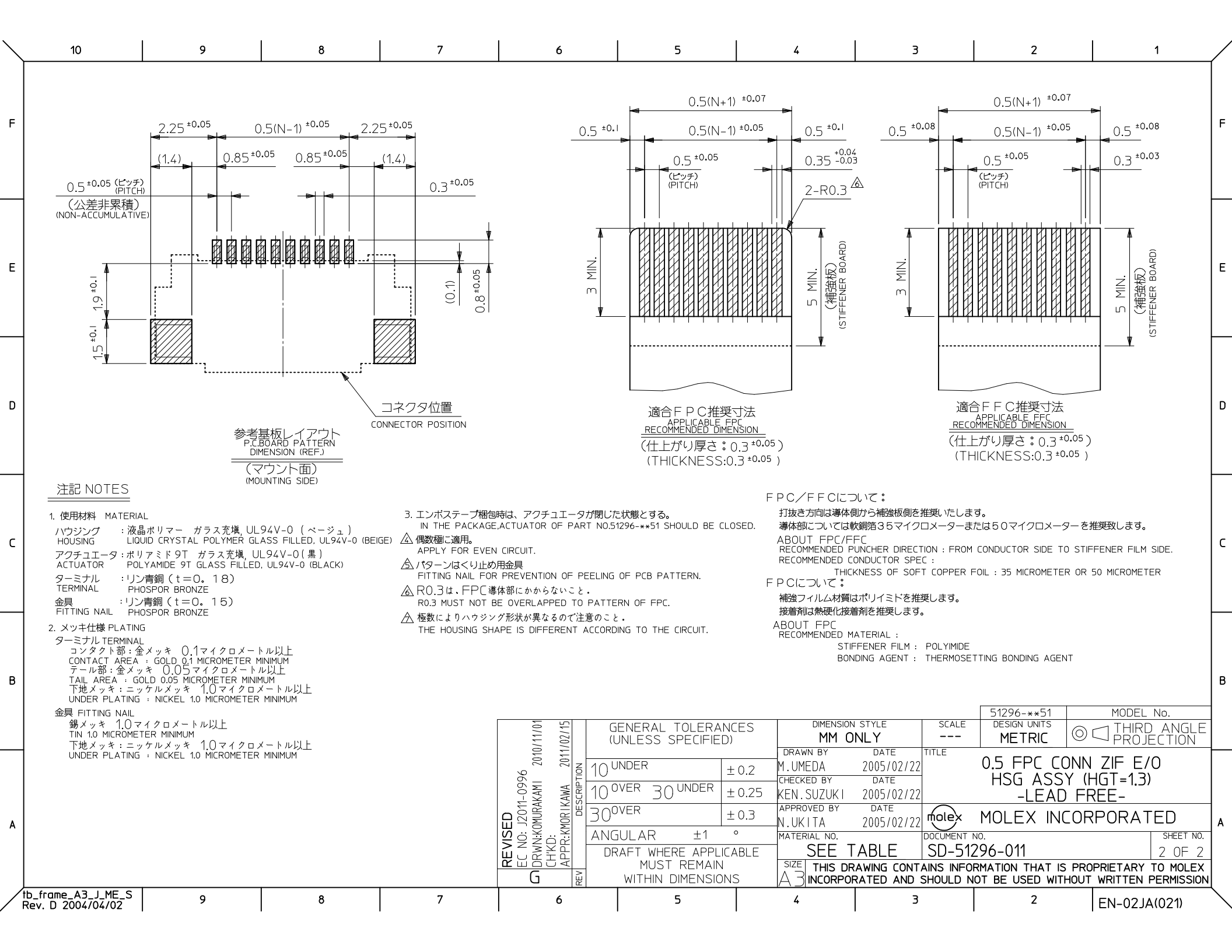
△ SECT. X-X

-29 極以下-
29 Ckt. OR LESS

△ 外形形状
APPEARANCE FORM

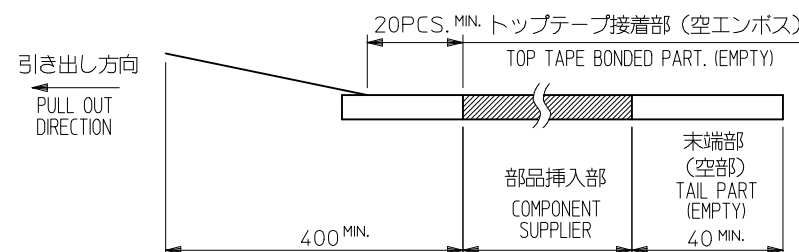
30.3	30.5	32.6	29.5	33.7	51296-6094	51296-6051	60
27.3	27.5	29.6	26.5	30.7	51296-5494	51296-5451	54
25.3	25.5	27.6	24.5	28.7	51296-5094	51296-5051	50
22.8	23.0	25.1	22.0	26.2	51296-4594	51296-4551	45
20.3	20.5	22.6	19.5	23.7	51296-4094	51296-4051	40
17.3	17.5	19.6	16.5	20.7	51296-3494	51296-3451	34
9.3	9.5	11.6	8.5	12.7	51296-1894	51296-1851	18
7.3	7.5	9.6	6.5	10.7	51296-1494	51296-1451	14
6.3	6.5	8.6	5.5	9.7	51296-1294	51296-1251	12
4.3	4.5	6.6	3.5	7.7	51296-0894	51296-0851	8
E	D	C	B	A	EMBOSSD TAPE	製品番号	極数
					ORDER No. オーダー番号	MATERIAL No.	Ckt
					MODEL No. 151296-***51		

REVISED EC NO: J2011-0996 DRWN: KIMURAKAMI 2010/11/01 CHKD: APPR: KIMORI KAWA 2011/02/15 REV	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY M.UMEDA	DATE 2005/02/22	TITLE 0.5 FPC CONN ZIF E/O HSG ASSY (HGT=1.3) -LEAD FREE-			
		10 OVER 30 UNDER	± 0.25	CHECKED BY KEN. SUZUKI	DATE 2005/02/22				
		30 OVER	± 0.3	APPROVED BY N. UKITA	DATE 2005/02/22	 MOLEX INCORPORATED			
		ANGULAR ±1 °		MATERIAL NO. SEE TABLE					DOCUMENT NO. SD-51296-011
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

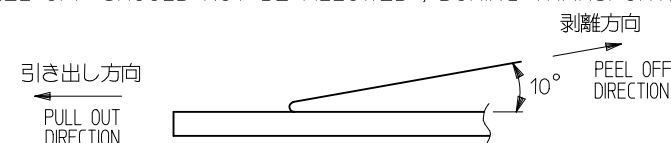


NOTES

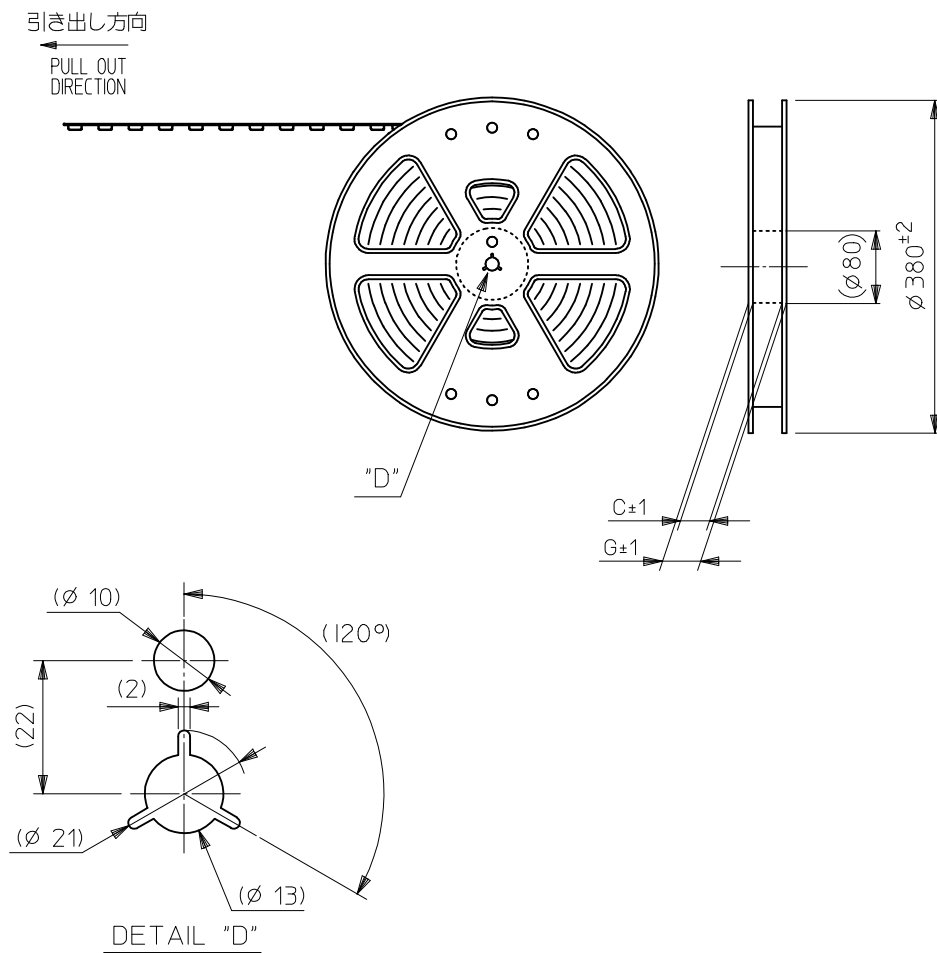
1. 製品詳細寸法は製品単体図面を参照して下さい。
FOR DETAIL OF CONNECTOR DIMENSIONS, PLEASE SEE THE
DRAWING OF CONNECTOR ITSELF (NOT PACKAGED).
2. 梱包数量：3000個／リール
NUMBER OF CONNECTORS : 3000PCS/REEL
3. リードテープ長さ LEAD TAPE LENGTH



4. トップテープの剥離強度：0.1N ～1.3N(10gf ～130gf)
(剥離方向は下図参照)
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE : 0.1N ～1.3N(10gf ～130gf)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED , DURING TRANSPORTATION.

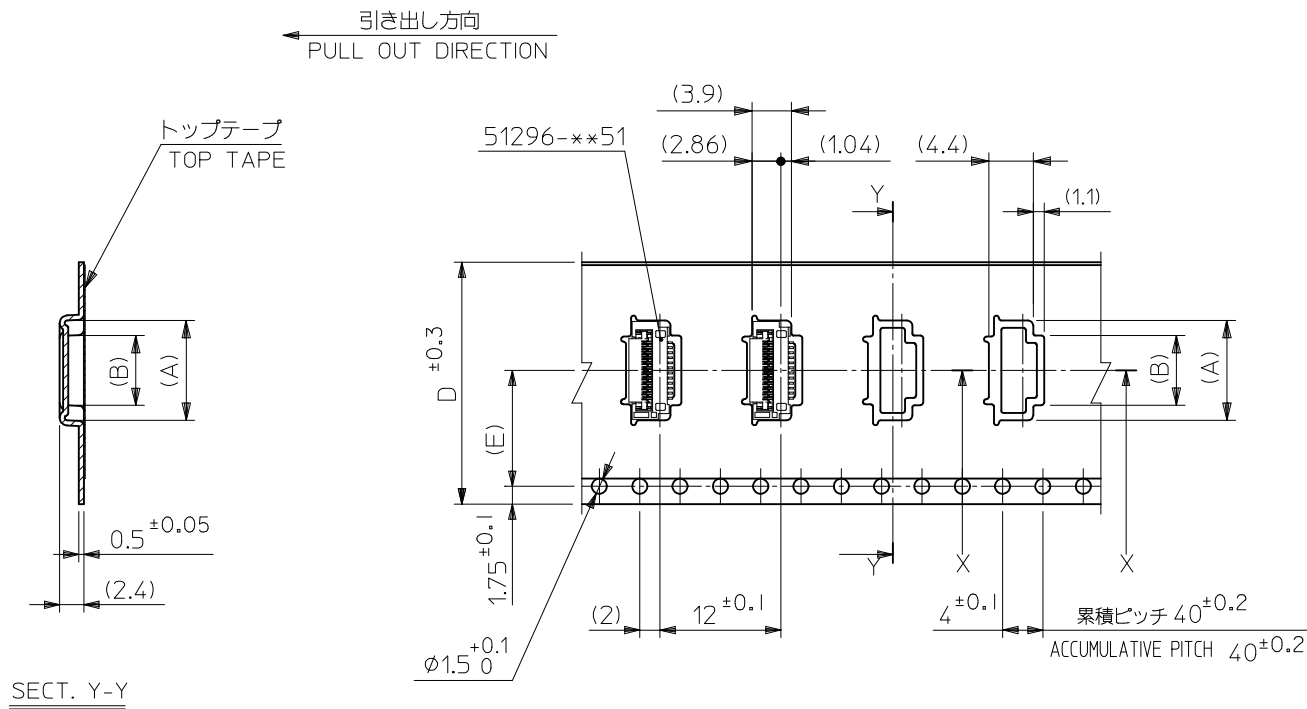


5. 材料(MATERIAL)
 キャリアテープ (CARRIER TAPE) :ポリプロピレン (POLYPROPYLENE)
 トップテープ (TOPTAPE) : PET, PE, PEF
 リール (REEL): ポリスチレン (PS) <リサイクル材を含む>
 POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>



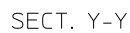
REVISED	EC NO: J2009-0892 DRAWN: TAKAHASHI 03/08/10/14 CHKD: THARYAWA 2008/10/14 APPR: NUKITA 2008/10/14	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	51296--**94 DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	MODEL NO.	
			10 UNDER	± 0.2	M. UMEDA	2005/02/23	TITLE 0.5 FPC CONN EASY ON HGT=1.3MM EMBSTP PKG				
			10 OVER 30 UNDER	± 0.25	CHECKED BY KEN. SUZUKI	2005/02/23					
			30 OVER	± 0.3	APPROVED BY N. UKITA	2005/02/23	 MOLEX INCORPORATED				
			ANGULAR ±1 °	MATERIAL NO.		DOCUMENT NO.					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-51296-012		1 OF 3		
REV			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

CONFIDENTIAL



11.5	24	25.4	9.89	12.9	51296-1894	18
			7.89	10.9	51296-1494	14
			6.89	9.9	51296-1294	12
7.5	16	17.4	4.89	7.9	51296-0894	8
(E)	D	C	(B)	(A)	製品番号 MATERIAL No	極数 Ckt

REVISED EC NO: J2009-0892 DRWN:MTAKASHI 03/2008/10/14 CHKD:THARUYAMA 2008/10/14 APPR:NUKITA 2008/10/14	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY M. UEDA	DATE 2005/02/23	TITLE 0.5 FPC CONN EASY ON HGT=1.3MM EMBSTP PKG				
		10 OVER 30 UNDER	±0.25	CHECKED BY KEN. SUZUKI	DATE 2005/02/23					
		30 OVER	±0.3	APPROVED BY N. UKITA	DATE 2005/02/23	MOLEX INCORPORATED				
		ANGULAR	±1 °	MATERIAL NO.						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART			SD-51296-012			2 OF 3	
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

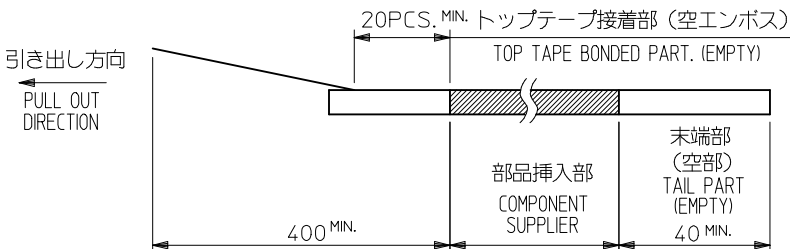


51296-**94		MODEL NO.	
DIMENSION STYLE MM ONLY	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION

EN-02JA(021)

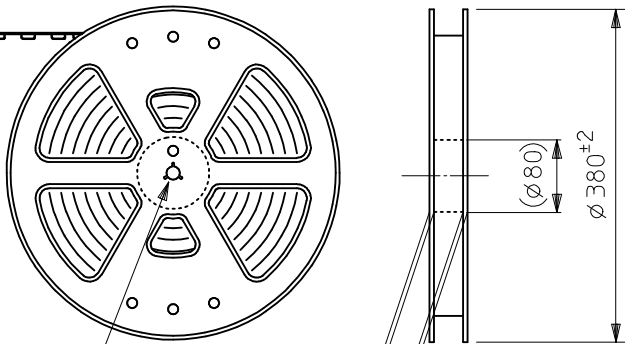
NOTES

1. 製品詳細寸法は製品単体図面を参照して下さい。
FOR DETAIL OF CONNECTOR DIMENSIONS, PLEASE SEE THE
DRAWING OF CONNECTOR ITSELF (NOT PACKAGED).
2. 梱包数量 : 3000個/リール
NUMBER OF CONNECTORS : 3000PCS/REEL
3. リードテープ長さ LEAD TAPE LENGTH



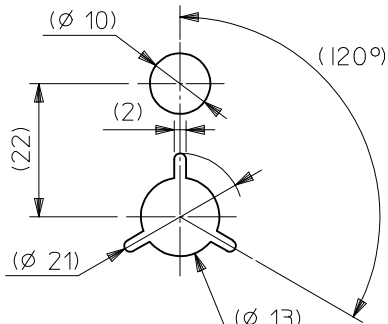
4. 材料(MATERIAL)
キャリアテープ (CARRIER TAPE) : ポリプロピレン (POLYPROPYLENE)
トップテープ (TOPTAPE) : PET, PE, PEF
リール (REEL): ポリスチレン (PS) <リサイクル材を含む>
POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>
5. ELV及びRoHS適合品。
ELV AND RoHS COMPLIANT.

引き出し方向
PULL OUT
DIRECTION



"D"

C ± 1
G ± 1



DETAIL "D"

RELEASED EC NO: J2009-2637 DRWN:SUZUKI 101 2009/06/02 CHKD:HMATSUMOTO 2009/06/02 APPR:NUKITA 2009/06/18 A	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	±0.2	A.SUZUKI	2008/12/24	TITLE 0.5 FPC CONN EASY ON HGT=1.3MM EMBSTP PKG			
		10 OVER 30 UNDER	±0.25	CHECKED BY	DATE				
		30 OVER	±0.3	H.MATSUMOTO	2008/12/24				
				APPROVED BY	DATE	 MOLEX INCORPORATED			
				N.UKITA	2008/12/24				
		ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-51296-014		1 OF 2			
		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

