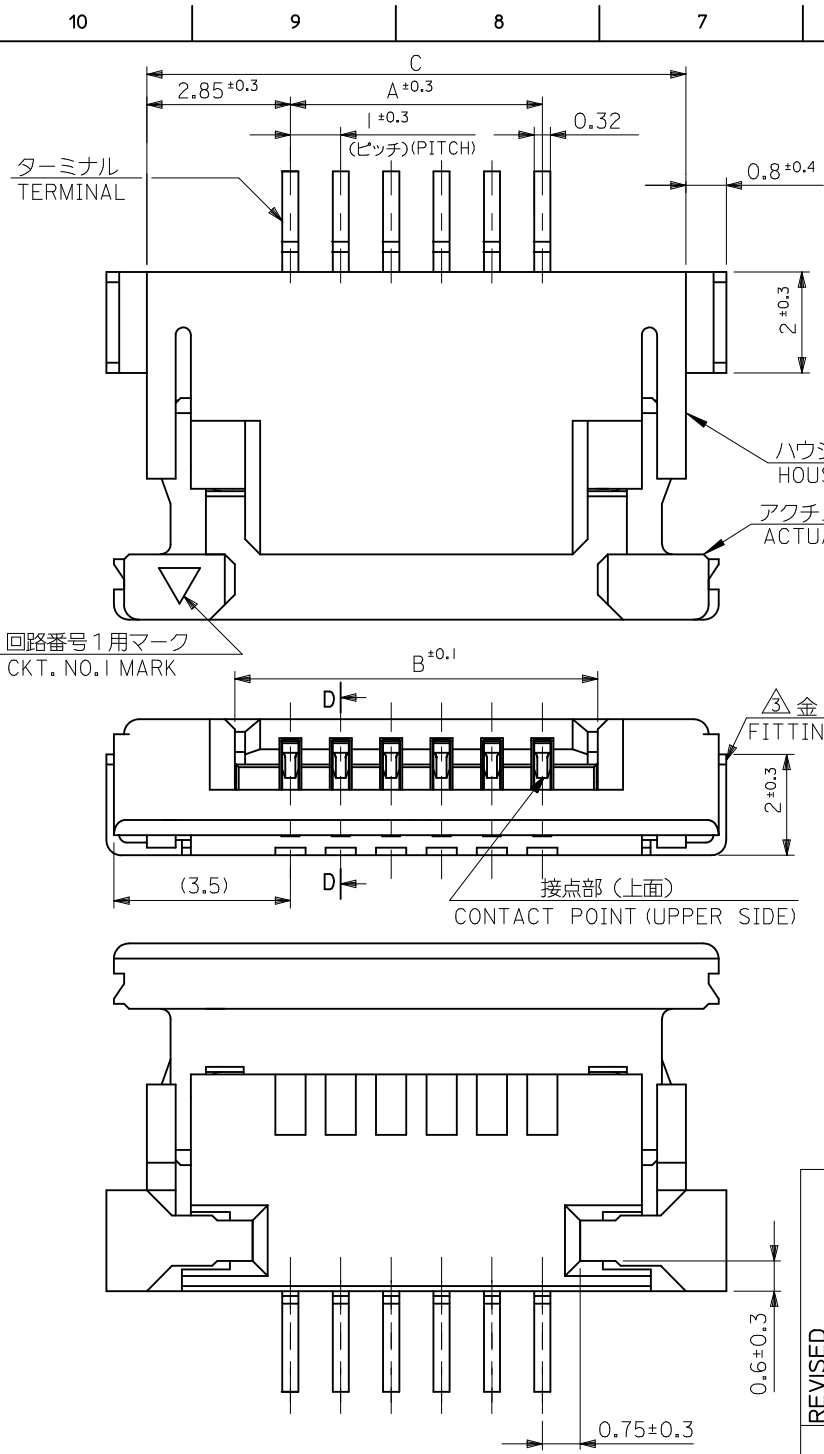
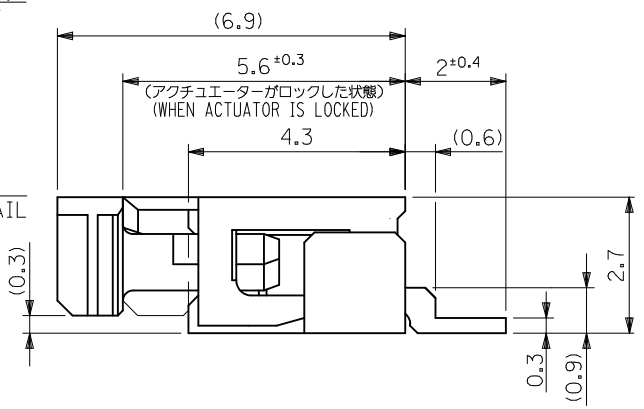


断面D-D
SECT.D-D



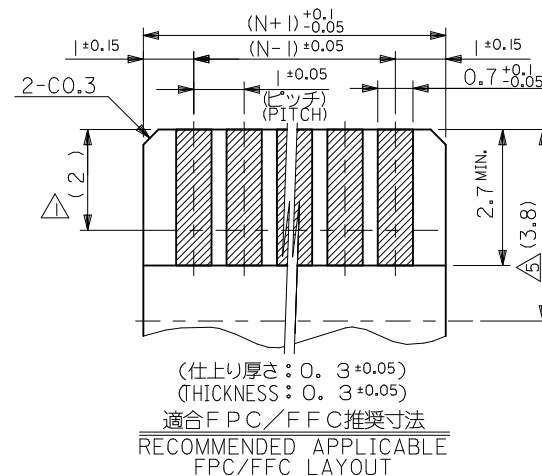
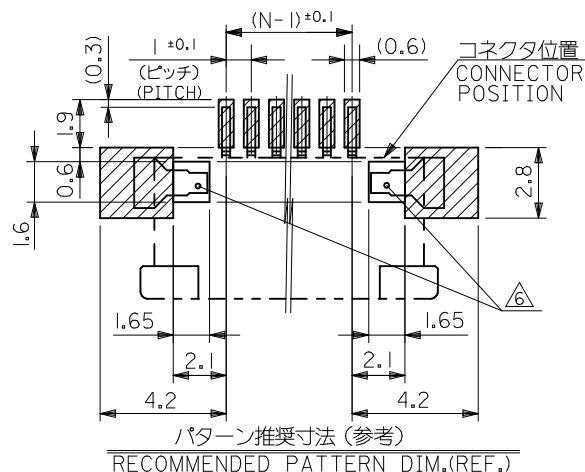
38.7	35.2	33	52207-3485	34
34.7	31.2	29	52207-3085	30
33.7	30.2	28	52207-2985	29
32.7	29.2	27	52207-2885	28
31.7	28.2	26	52207-2785	27
30.7	27.2	25	52207-2685	26
29.7	26.2	24	52207-2585	25
28.7	25.2	23	52207-2485	24
27.7	24.2	22	52207-2385	23
26.7	23.2	21	52207-2285	22
25.7	22.2	20	52207-2185	21
24.7	21.2	19	52207-2085	20
23.7	20.2	18	52207-1985	19
22.7	19.2	17	52207-1885	18
21.7	18.2	16	52207-1785	17
20.7	17.2	15	52207-1685	16
19.7	16.2	14	52207-1585	15
18.7	15.2	13	52207-1485	14
17.7	14.2	12	52207-1385	13
16.7	13.2	11	52207-1285	12
15.7	12.2	10	52207-1185	11
14.7	11.2	9	52207-1085	10
13.7	10.2	8	52207-0985	9
12.7	9.2	7	52207-0885	8
11.7	8.2	6	52207-0785	7
10.7	7.2	5	52207-0685	6
9.7	6.2	4	52207-0585	5
8.7	5.2	3	52207-0485	4
7.7	4.2	2	52207-0385	3
C	B	A	EMBOSSED PACKAGE オーダー番号 ORDER NO.	極数 CIRCUITS

CONNECTOR SERIES NO. 52207-***19

SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE 1.0 PITCH FPC CONN. ZIF SMT -LEAD FREE-		
MOLEX INCORPORATED		
DOCUMENT NO. SD-52207-060	SHEET NO. 1 OF 2	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

REVISED EC NO: J2011-0135 DRWN: SANUMA CHKD: TAKAHASHI APPR: KIMORI KAWA	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	
		10 UNDER	± 0.2	DRAWN BY MNINOMIY	DATE '04/02/06
		10 OVER 30 UNDER	± 0.25	CHECKED BY KTOJO	DATE '04/02/06
		30 OVER	± 0.3	APPROVED BY MSASAO	DATE '04/02/06
		ANGULAR ±3 °		MATERIAL NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE	
				SIZE A3	THIS DRAWING CONT INCORPORATED AND



注記 NOTES

- △ 接点部までの嵌合長さ。
LENGTH TO CONTACT POINT.
2. 使用材料 MATERIAL
- ハウジング : 46ナイロン (耐熱性), UL94V-0
アクチュエータ : PPS, UL94V-0
ターミナル : PPS, UL94V-0
TERMINAL : 銅・ビスマスメッキ
FITTING NAIL : 銅合金
- △ パターンはくり止め用金具
FITTING NAIL FOR PREVENTION OF PEELING OF P.C.B. PATTERN.
4. 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. 52207-**-19 SHOULD BE LOCKED.
- △ ケーブル挿入深さ
INSERTION DEPTH OF CABLE.
- △ パターン書き込み禁止エリア。
NO FOOT PRINT AREA.
7. 本製品は 52207-**-17 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52207-**-17.
8. ELV及びRoHS適合品
ELV AND RoHS COMPLIANT

FPCについて:
打抜き方向は導体側から補強板を推奨致します。
補強フィルム材質はポリイミドを推奨致します。
接着剤は熱硬化接着剤を推奨致します。

ABOUT FPC:
RECOMMENDED PUNCHER DIRECTION : FROM CONDUCTOR SIDE TO STIFFENER BOARD SIDE.
RECOMMENDED MATERIAL :
STIFFENER FILM : POLYIMIDE
BONDING AGENT : THERMOSETTING BONDING AGENT

SEE SHEET 1	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY MNINOMIY	DATE '04/02/06	TITLE 1.0 PITCH FPC CONN ZIF SMT -LEAD FREE-				
		10 OVER 30 UNDER	± 0.25	CHECKED BY KTOJO	DATE '04/02/06	MOLEX INCORPORATED				
		30 OVER	± 0.3	APPROVED BY MSASAO	DATE '04/02/06	DOCUMENT NO. SD-52207-060				
		ANGULAR ±3 °		MATERIAL NO. SEE SHEET 1 OF 2		SHEET NO. 2 OF 2				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

F

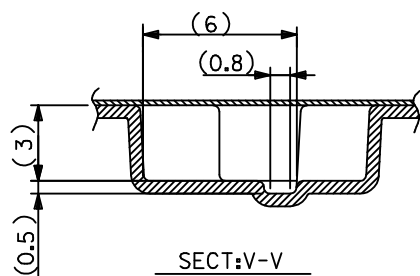
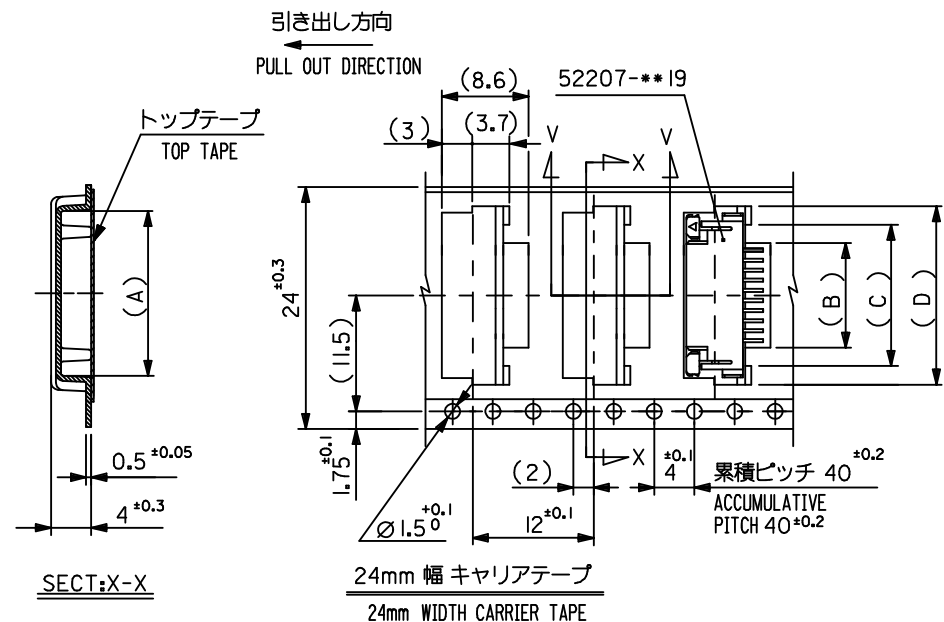
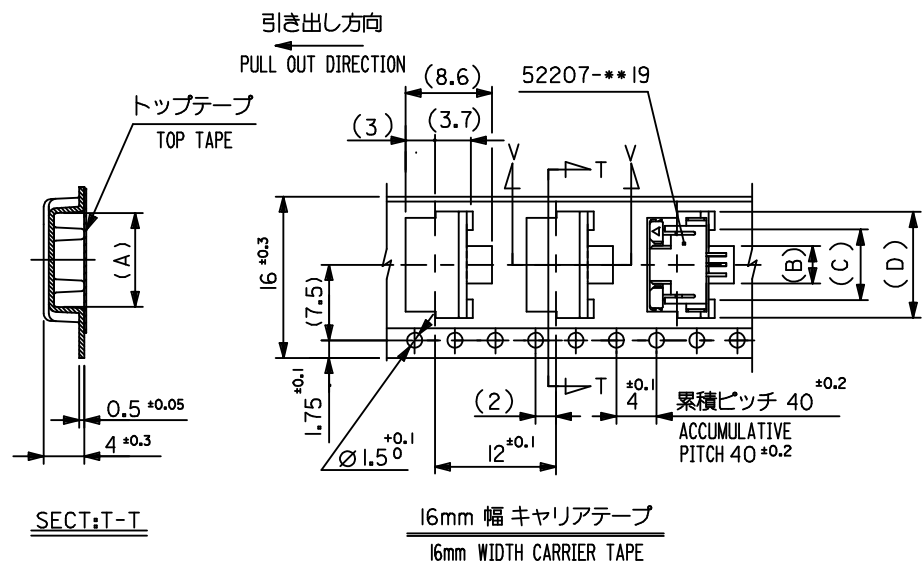
E

D

C

B

A



24	29.4	25.4	18.5	15	11.7	17.3	52207-1185	11	
			17.5	14	10.7	16.3	4 - 1085	10	
			16.5	13	9.7	15.3	-0985	9	
			15.5	12	8.7	14.3	-0885	8	
			14.5	11	7.7	13.3	-0785	7	
			13.5	10	6.7	12.3	-0685	6	
			12.5	9	5.7	11.3	-0585	5	
			11.5	8	4.7	10.3	7 -0485	4	
52207-**85	16	21.4	17.4	10.5	7	3.7	9.3	52207-0385	3
MODEL NO.	キャリアテープ幅 CARRIER TAPE WIDTH	H	E	(D)	(C)	(B)	(A)	MATERIAL NO.	極数 CKT.

REVISED EC NO.: J2009-2061 2009/05/20 DRWN:TKN CHKD:HMATSUMOTO 2009/05/21 APPR:NUKITA 2009/05/21	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY M.NINOMIYA	DATE 2004/02/06	TITLE EMBOSSD TAPE PACKAGE FOR 52207-**19 -LEAD FREE-				
		10 OVER 30 UNDER	±0.25	CHECKED BY K.TOJO	DATE 2004/02/06					
		30 OVER	±0.3	APPROVED BY M.SASAO	DATE 2004/02/06	MOLEX INCORPORATED				
		ANGULAR ±3		MATERIAL NO.		DOCUMENT NO.			SHEET NO.	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-52207-061			1 OF 3		
	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

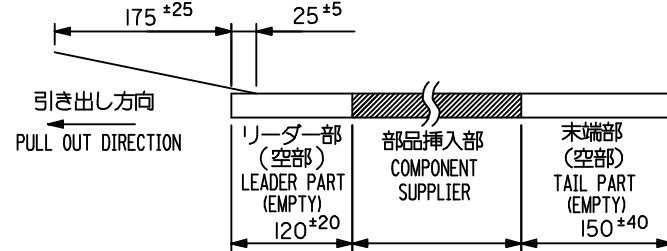
注記

1. 製品番号 52207-***19 の梱包状態はアクチュエータがロックした状態とする。
 詳細寸法については図面 SD-52207-060 を参照下さい。
 IN THE PACKAGE, ACTUATOR OF PART NO. 52207-***19 SHOULD BE LOCKED
 RE DETAILED DIMENSIONS, SEE SD-52207-060

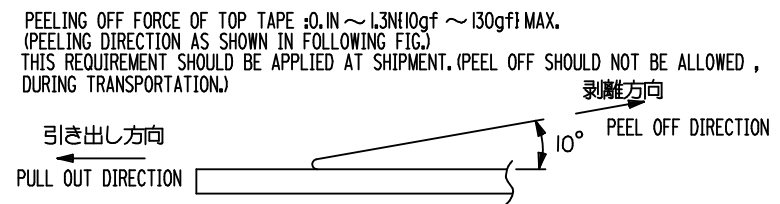
2. 梱包数量：1000個/リール
 NUMBER OF CONNECTORS : 1000PCS/REEL

3. リードテープ長さ(LEAD TAPE LENGTH)

トップテープ TOP TAPE
 リーダー部 LEADER PART
 未接着部 NON-BONDED PART



4. トップテープの剥離強度：(剥離方向は下図参照)
 0.1N ~ 1.3N/10gf ~ 130gf/1MAX.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事。)



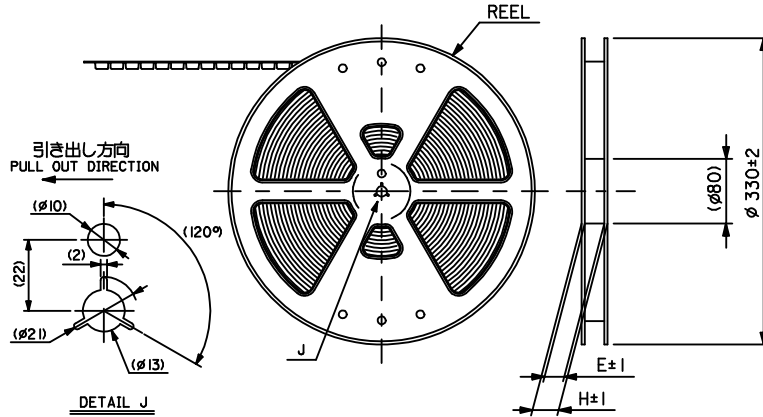
5. 材料 (MATERIAL)

キャリアテープ (CARRIER TAPE) : ポリプロピレン (POLYPROPYLENE)
 トップテープ (TOP TAPE) : 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>

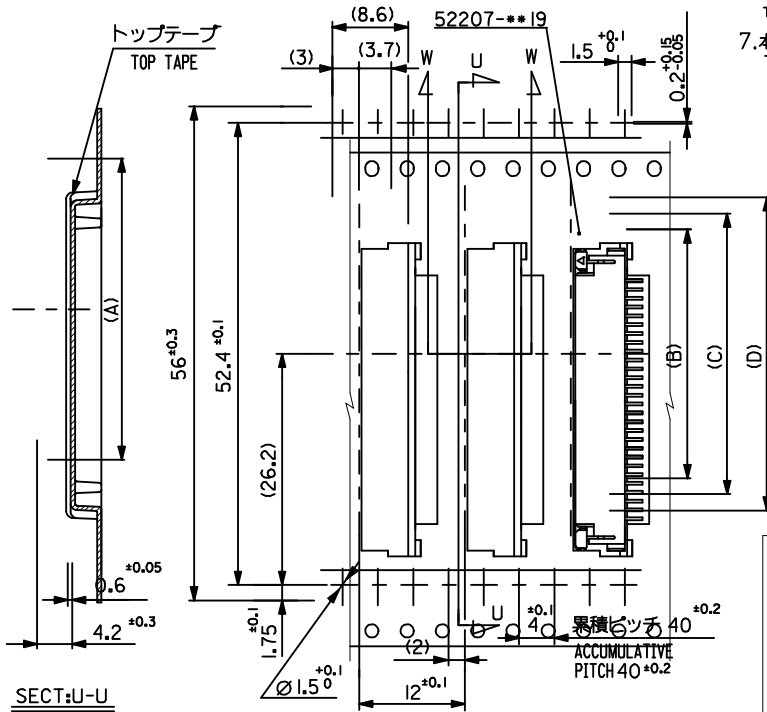
52207-***85	MODEL NO.	キャリアテープ幅 CARRIER TAPE WIDTH	H	E	(D)	(C)	(B)	(A)	MATERIAL NO.	極致 CKT.
56	61.4	57.4	41.5	38	34.7	40.35	52207-3485	34		
			37.5	34	30.7	36.35	52207-3085	30		
			36.5	33	29.7	35.35	52207-2985	29		
			35.5	32	28.7	34.35	52207-2885	28		

GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
10 UNDER		DRAWN BY M.NINOMIYA	DATE 2004/02/06	TITLE EMBOSSED TAPE PACKAGE FOR 52207-***19 -LEAD FREE-			
10 OVER 30 UNDER		CHECKED BY K.TOJO	DATE 2004/02/06				
30 OVER		APPROVED BY M.SASAO	DATE 2004/02/06	MOLEX INCORPORATED			
ANGULAR		MATERIAL NO.	DOCUMENT NO.				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-52207-061		3 OF 3	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

REVISED	EC NO.	J2009-2061	2009/05/20	DRWN:TKN	2009/05/21	CHKD:MATSUMOTO	2009/05/21	APPR:NUKITA	2009/05/21
REV	DESCRIPTION								



DETAIL J



SECT:U-U

56mm 幅 キャリアテープ
 56mm WIDTH CARRIER TAPE