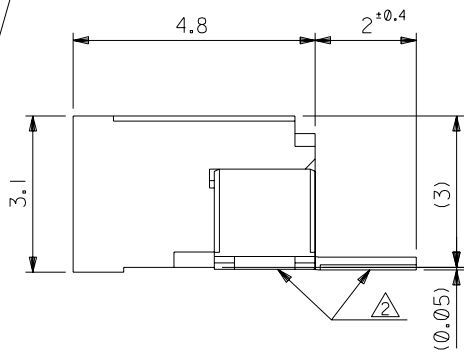
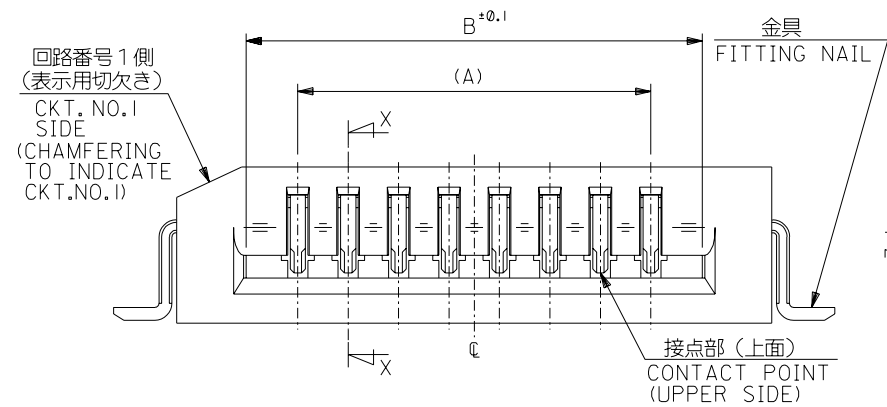
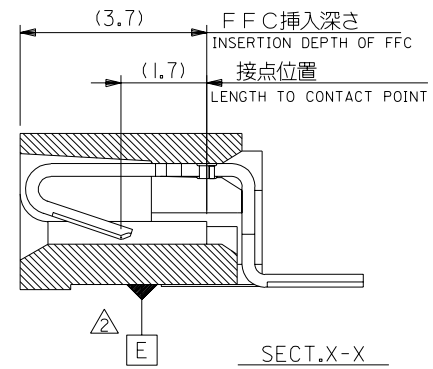
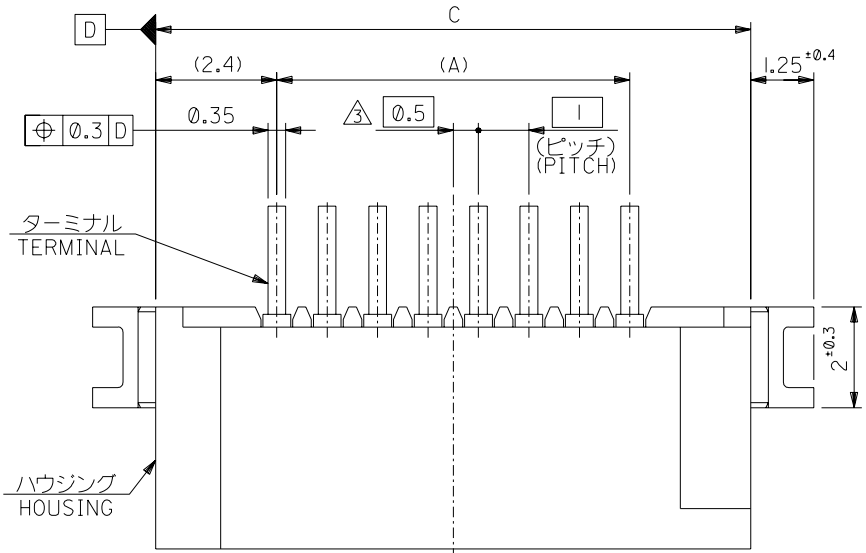


DWG. NO.
SD-52793-011

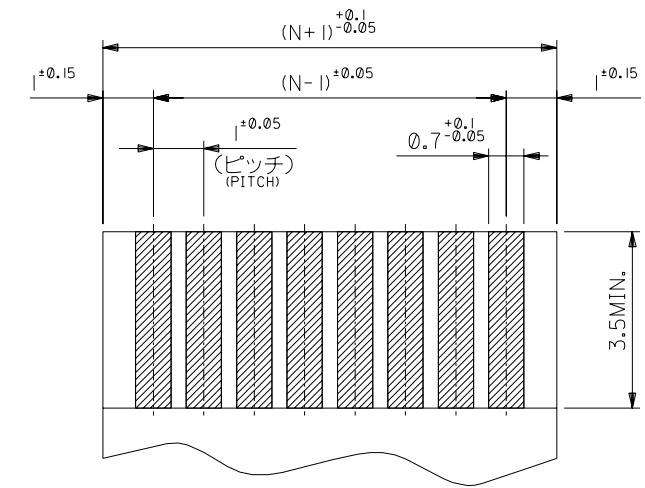
DO NOT SCALE DRAWING



33.8	31.05	29	52793-3019	30
32.8	30.05	28	-2919	29
31.8	29.05	27	-2819	28
30.8	28.05	26	-2719	27
29.8	27.05	25	-2619	26
28.8	26.05	24	-2519	25
27.8	25.05	23	-2419	24
26.8	24.05	22	-2319	23
25.8	23.05	21	-2219	22
24.8	22.05	20	-2119	21
23.8	21.05	19	-2019	20
22.8	20.05	18	-1919	19
21.8	19.05	17	-1819	18
20.8	18.05	16	-1719	17
19.8	17.05	15	-1619	16
18.8	16.05	14	-1519	15
17.8	15.05	13	-1419	14
16.8	14.05	12	-1319	13
15.8	13.05	11	-1219	12
14.8	12.05	10	-1119	11
13.8	11.05	9	-1019	10
12.8	10.05	8	-0919	9
11.8	9.05	7	-0819	8
10.8	8.05	6	-0719	7
9.8	7.05	5	-0619	6
8.8	6.05	4	-0519	5
7.8	5.05	3	-0419	4
6.8	4.05	2	52793-0319	3
C	B	A	MATERIAL NO	極数 CIRCUIT

EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	RELEASED EC NO. J2004-1419 DRWN: H.KAWABATA '03/12/09 CH'K: K.TOJO '03/12/09 APPR: H. Sano '03/12/09	MATERIAL 材料 FINISH 仕上げ WIRE RANGE 適用電線範囲 INS. RANGE 被覆外径	DESCRIPTION 記号 // // //	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差 10 UNDER 未満 ±0.2 10 OVER 以上 30 UNDER 未満 ±0.25 30 OVER 以上 ±0.3 ANGLE 角度 ±3°	SCALE 10:1	DESIGN UNITS mm INCH	DRAWN BY & DATE H.KAWABATA '03/12/09 CHECKED BY & DATE K.TOJO '03/12/09 APPROVED BY & DATE H. Sano '03/12/09 CAD FILENAME SD-52793-011.S01	TITLE: 1.0 FFC CONN. NON ZIF SMT R/A (UPPER CONTACT) -LEAD FREE- MOLEX INCORPORATED	MATERIAL NO. 52793-***19	DRAWING NO. SD-52793-011	SHEET NO. 1 OF 2	SIZE B
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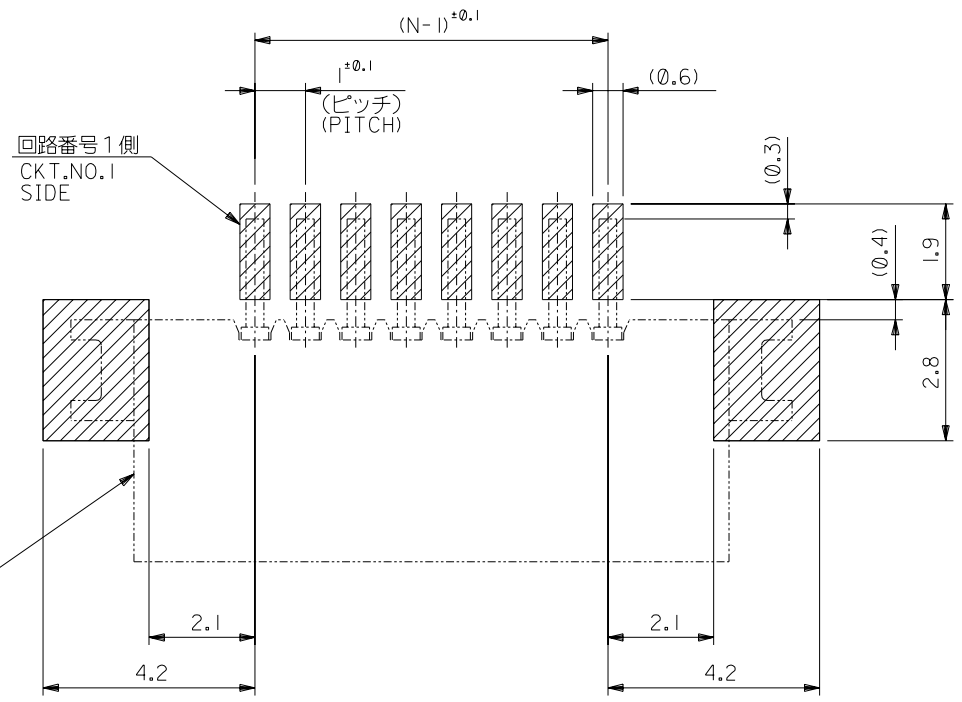
DWG. NO. SD-52793-011
F
D
V
C
B
DO NOT SCALE DRAWING



(仕上がり厚さ0.3±0.03)
THICKNESS
適合FPC推奨寸法
APPLICABLE FPC
RECOMMENDED DIMENSION.

注記 NOTES:

1. 使用材料 MATERIAL
ハウジング : PPS, UL94V-0
ターミナル : リン青銅 (t=0.25)
メッキ : ニッケル下地錫ピスマスメッキ
金具 : リン青銅 (t=0.25)
メッキ : ニッケル下地純銅メッキ
- HOUSING : PPS, UL94V-0
TERMINAL : PHOSPHOR BRONZE
PLATING : Sn-Bi OVER Ni
FITTING NAIL : PHOSPHOR BRONZE
PLATING : Sn OVER Ni
2. 基準面 E からのもルダールとフィッティングネイルの半田付け面のズレ量は、
上方向に0.1MAX. 下方向0.15MAX. とする。
MISALIGNMENT OF SOLDER TAIL AND FITTING NAIL FROM E
: UPPER DIRECTION 0.1 MAX. , LOWER DIRECTION 0.15 MAX.
3. 偶数極に適用。
APPLY FOR EVEN CKT.



参考基板レイアウト (マウント面)

RECOMMENDED P.C.BOARD
PATTERN DIMENSION. (REF.)
(MOUNTING AREA)

4. 本製品は 52793-**10 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52793-**10

EC NO. DRWN: CHK: APPR:			EC NO. DRWN: CHK: APPR:			EC NO. DRWN: CHK: APPR:			EC NO. DRWN: CHK: APPR:			SEE SHEET 1 OF 2 EC NO. DRWN: CHK: APPR:			DESCRIPTION MATERIAL 材料 注記参照 SEE NOTES FINISH 仕上 WIRE RANGE 適用電線範囲 INS. RANGE 被覆外径			GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差			SCALE 10:1		DESIGN UNITS mm INCH		THIRD ANGLE PROJECTION		mm INCH mm ONLY		REVISE ON CAD ONLY		
																		10 UNDER 未満		±0.2		DRAWN BY & DATE H.KAWABATA '03/12/09		TITLE: 1.0 FFC CONN. NON ZIF SMT R/A (UPPER CONTACT) -LEAD FREE- MOLEX INCORPORATED							
																		10 OVER 30 UNDER 以上 未満		±0.25		CHECKED BY & DATE K.TOJO '03/12/09									
																		30 OVER 以上		±0.3		APPROVED BY & DATE M. Sasaki '03/12/09									
												0			REV			ANGLE 角度		±3°		CAD FILENAME SD-52793-011.S02		MATERIAL NO. 52793-**-19		DRAWING NO. SD-52793-011		SHEET NO. 2 OF 2		SIZE B	

SD-52793-011.502

10 9 8 7 6 5 4 3 2 1

F

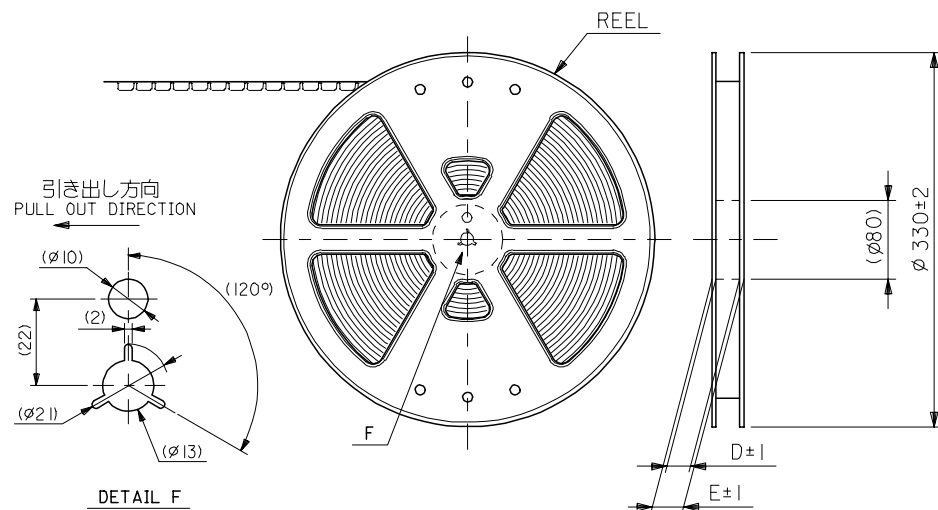
E

D

C

B

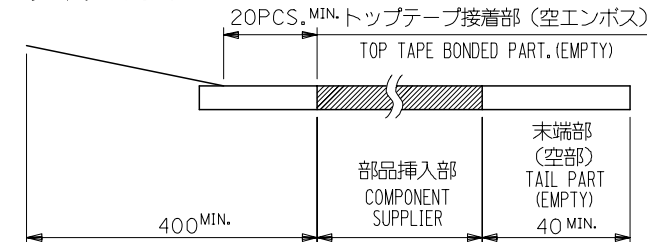
A



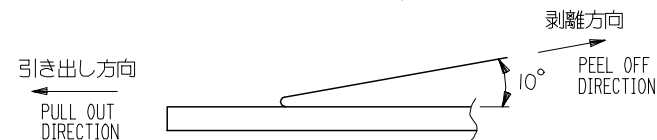
NOTES

- 製品詳細寸法については 製品単体図面 を参照下さい。
RE DETAILED DIMENSION, SEE SALES DRAWING FOR CONNECTOR.
- 梱包数量: 1000個/リール
NUMBER OF CONNECTORS: 1000PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH

引き出し方向
PULL OUT DIRECTION



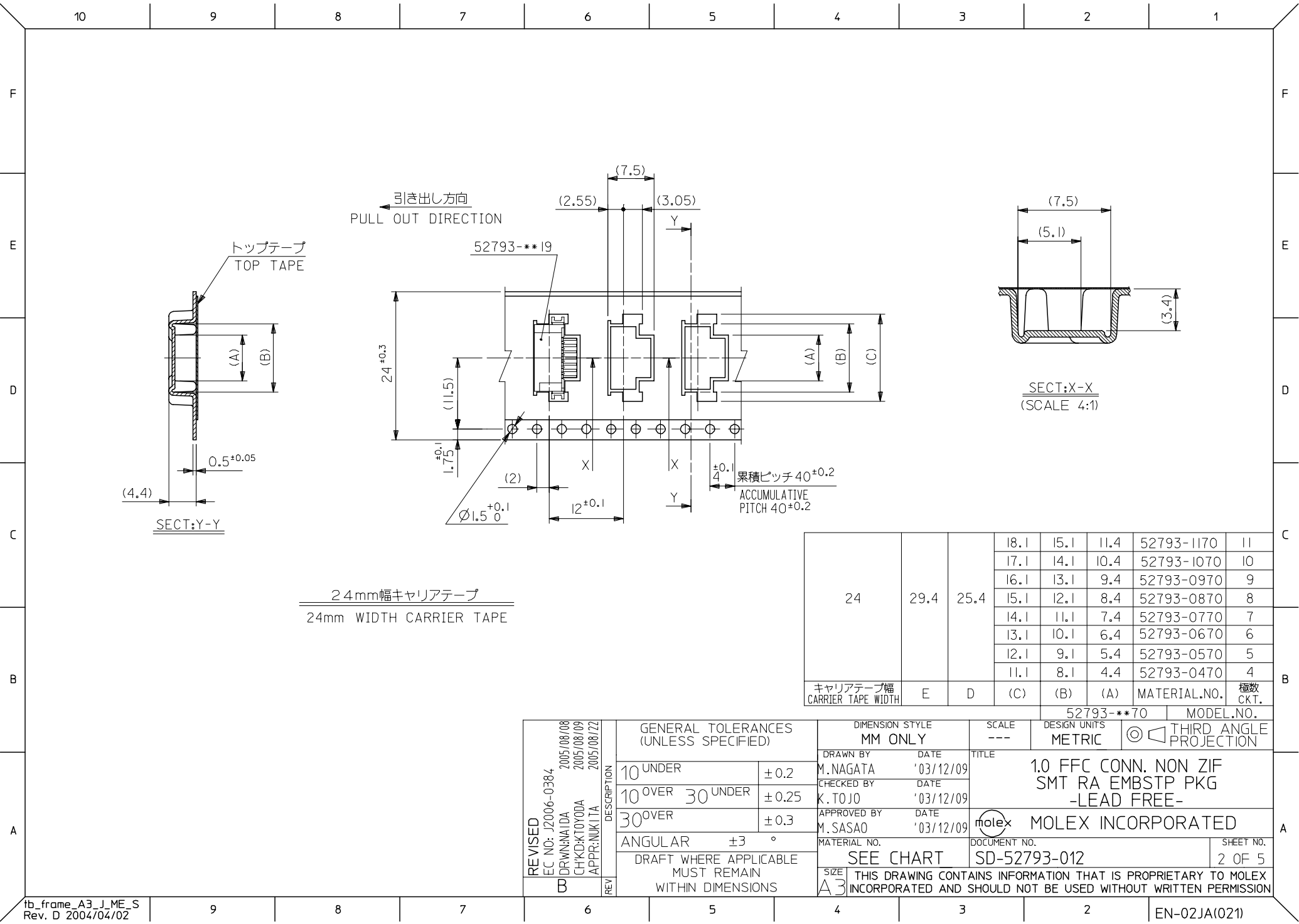
- トップテープの剥離強度: 0.1-1.3 N(10-130gf) (剥離方向は下図参照)
尚、本規格値は出荷時に適用。(但し、輸送時に剥離が発生しないこと。)
PEELING OFF FORCE OF TOP TAPE: 0.1-1.3 N(10-130gf)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
PEEL OFF SHOULD NOT BE ALLOWED, DURING TRANSPORTATION.



- 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>
- 本製品は 52793-***90 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 52793-***90

52793-***90 MODEL NO.

REVISED EC NO: J2006-0384 DRAWN BY CHIKDK TOYODA APPR: NUKITA	2005/08/08 2005/08/09 2005/08/12	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
			10 UNDER	± 0.2	DRAWN BY M. NAGATA	DATE '03/12/09	TITLE 1.0 FFC CONN. NON ZIF SMT RA EMBSTP PKG -LEAD FREE-			
			10 OVER 30 UNDER	± 0.25	CHECKED BY K. TOJO	DATE '03/12/09				
			30 OVER	± 0.3	APPROVED BY M. SASAO	DATE '03/12/09				MOLEX INCORPORATED
			ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.			SHEET NO.
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-52793-012			1 OF 5
REV			SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							



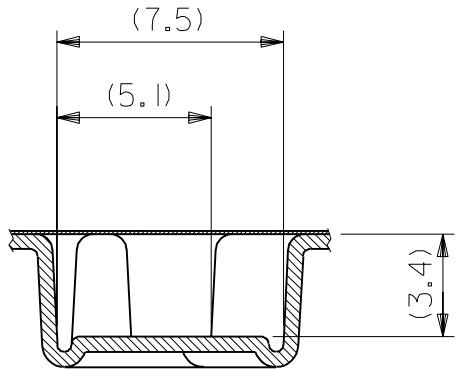
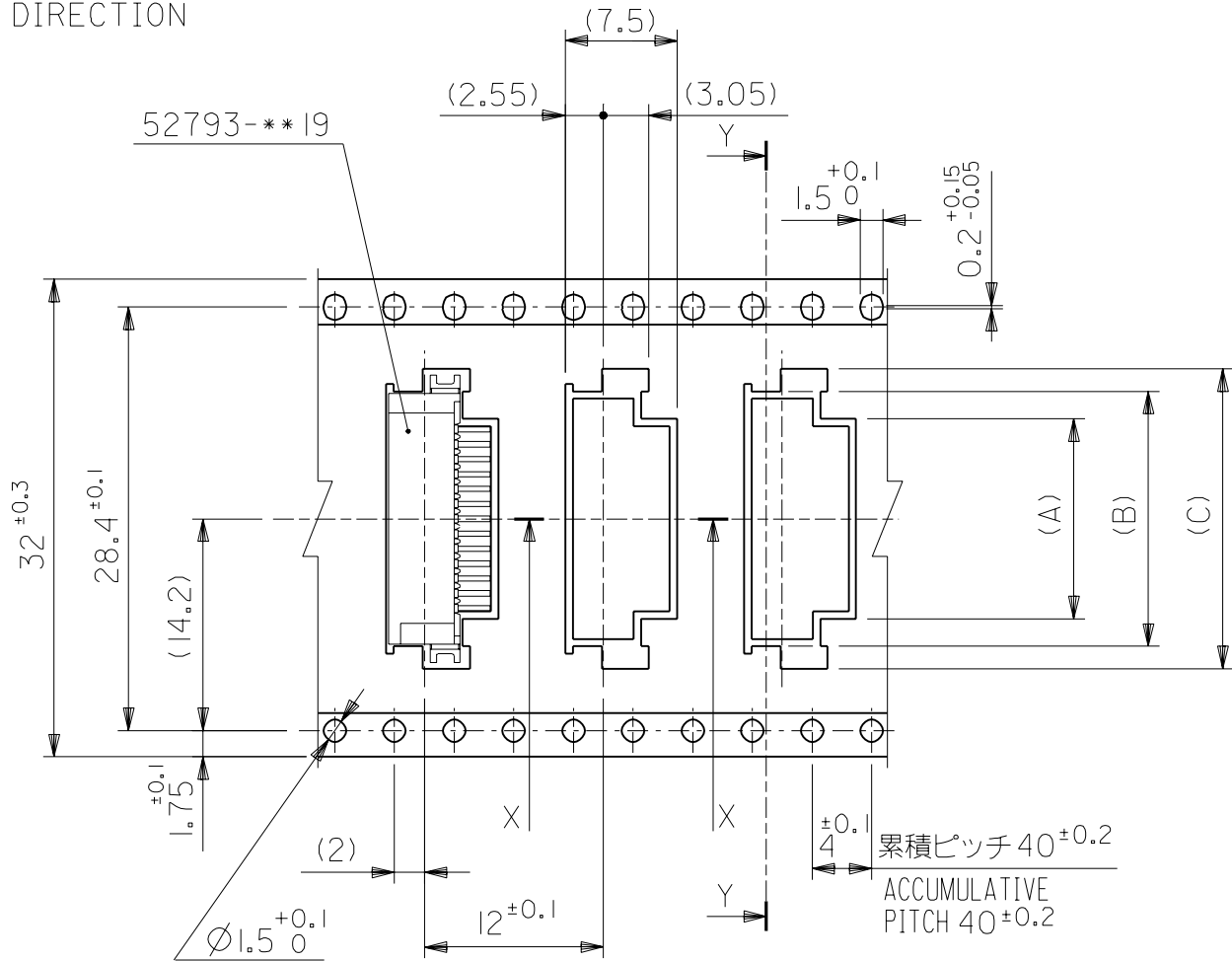
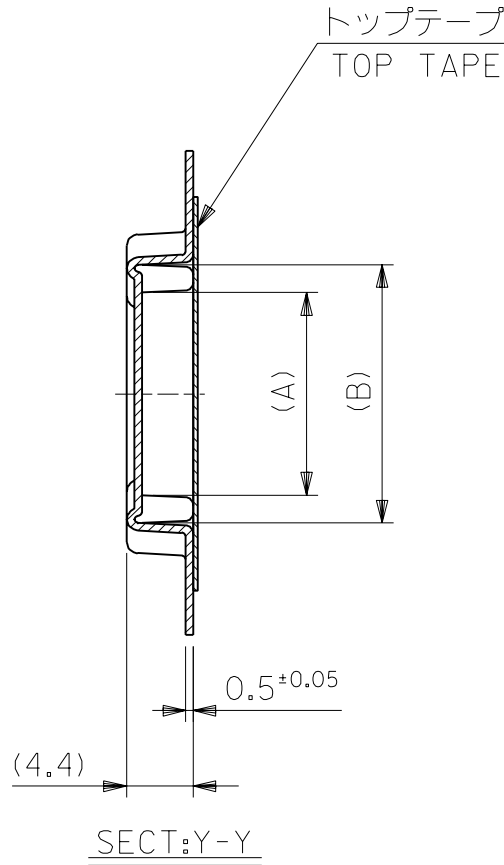
24	29.4	25.4	18.1	15.1	11.4	52793-1170	11
			17.1	14.1	10.4	52793-1070	10
			16.1	13.1	9.4	52793-0970	9
			15.1	12.1	8.4	52793-0870	8
			14.1	11.1	7.4	52793-0770	7
			13.1	10.1	6.4	52793-0670	6
			12.1	9.1	5.4	52793-0570	5
			11.1	8.1	4.4	52793-0470	4
キャリアテープ幅 CARRIER TAPE WIDTH	E	D	(C)	(B)	(A)	MATERIAL.NO.	極数 CKT.

REVISED EC NO: J2006-0384 DRWN: AIDA CHKD: KTOY00A APPR: NUKITA 2005/08/08 2005/08/09 2005/08/22	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY M. NAGATA	DATE '03/12/09	TITLE 1.0 FFC CONN. NON ZIF SMT RA EMBSTP PKG -LEAD FREE-				
		10 OVER 30 UNDER	±0.25	CHECKED BY K. TOJO	DATE '03/12/09					
		30 OVER	±0.3	APPROVED BY M. SASAO	DATE '03/12/09	MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-52793-012		2 OF 5		
	REV		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

DWG. NO.

SD-52793-012

引き出し方向
PULL OUT DIRECTION



32mm幅キャリアテープ
32mm WIDTH CARRIER TAPE

32	37.4	33.4	23.1	20.1	16.4	52793-1670	16
			22.1	19.1	15.4	52793-1570	15
			21.1	18.1	14.4	52793-1470	14
			20.1	17.1	13.4	52793-1370	13
			19.1	16.1	12.4	52793-1270	12
キャリアテープ幅 CARRIER TAPE WIDTH	E	D	(C)	(B)	(A)	MATERIAL NO.	極数 CIRCUIT

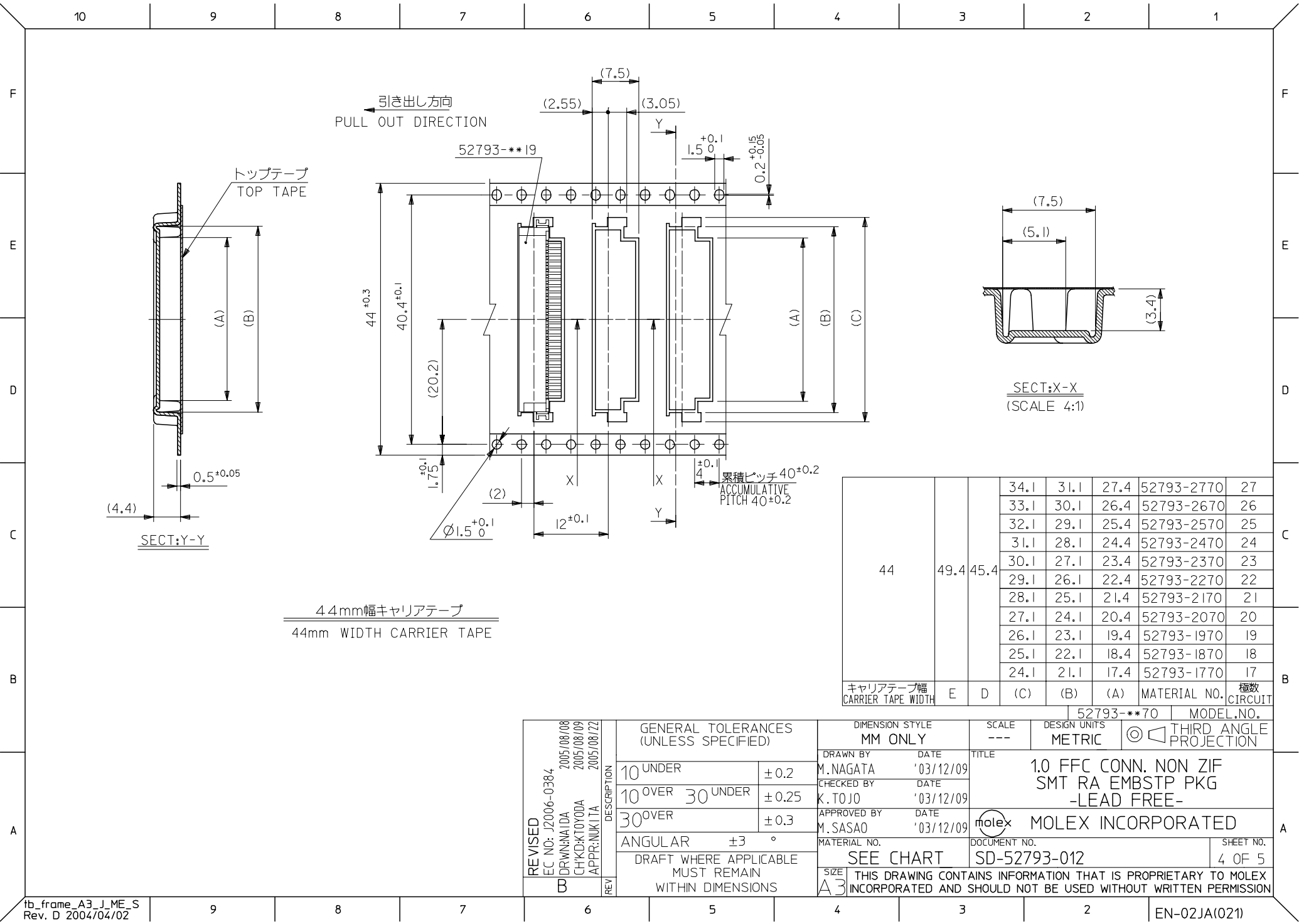
DO NOT SCALE DRAWING

EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	REVISED EC NO. J2004-2778 DRWN: H.SHIMABUKURO '04/3/2 CH'K: K.TOJO '04/3/2 APPR: M.SASAO '04/3/2	RELEASED EC NO. J2004-1419 DRWN: M.NAGATA '03/12/09 CH'K: K.TOJO '03/12/09 APPR: M.SASAO '03/12/09	REV
			A	O	

MATERIAL 材料	SHEET 1 OF 5 参照 REFER TO SHEET 1 OF 5	
FINISH 仕上げ	—//—	
WIRE RANGE 適用電線範囲	—//—	
INS. RANGE 被覆外径	—//—	

GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	
10 UNDER 未満	±0.2
10 OVER 30 UNDER 以上 未満	±0.25
30 OVER 以上	±0.3
ANGLE 角度	±3°

52793-**70		MODEL.NO.		DIMENSIONS:		SHT	REV
SCALE —//—	DESIGN UNITS ☒ mm ☐ INCH	 THIRD ANGLE PROJECTION	☐ mm INCH		☐ INCH mm	☒ mm ONLY	REVISE ON CAD ONLY
DRAWN BY & DATE M.NAGATA '03/12/09			TITLE: 1.0 FFC Conn Assy NON ZIF SMT RA Upper Contact Embstp Pkg -LEAD FREE-				
CHECKED BY & DATE K.TOJO '03/12/09							
APPROVED BY & DATE M.SASAO '03/12/09		 MOLEX INCORPORATED					
CAD FILENAME SD-52793-012.S03		MATERIAL NO. SEE CHART		DRAWING NO. SD-52793-012		SHEET NO. 3 OF 5	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.							SIZE B



44mm幅キャリアテープ
44mm WIDTH CARRIER TAPE

44	49.4	45.4	34.1	31.1	27.4	52793-2770	27
			33.1	30.1	26.4	52793-2670	26
			32.1	29.1	25.4	52793-2570	25
			31.1	28.1	24.4	52793-2470	24
			30.1	27.1	23.4	52793-2370	23
			29.1	26.1	22.4	52793-2270	22
			28.1	25.1	21.4	52793-2170	21
			27.1	24.1	20.4	52793-2070	20
			26.1	23.1	19.4	52793-1970	19
			25.1	22.1	18.4	52793-1870	18
			24.1	21.1	17.4	52793-1770	17
キャリアテープ幅 CARRIER TAPE WIDTH	E	D	(C)	(B)	(A)	MATERIAL NO.	極数 CIRCUIT

52793-***70 MODEL NO.

REVISED EC NO: J2006-0384 B	DRWN:NAIDA CHKD:KTOYODA APPR:NUKITA	2005/08/08 2005/08/09 2005/08/22	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
				10 UNDER	±0.2	DRAWN BY M.NAGATA	DATE '03/12/09	TITLE 1.0 FFC CONN. NON ZIF SMT RA EMBSTP PKG -LEAD FREE-			
				10 OVER 30 UNDER	±0.25	CHECKED BY K.TOJO	DATE '03/12/09				
				30 OVER	±0.3	APPROVED BY M.SASAO	DATE '03/12/09	MOLEX INCORPORATED			
				ANGULAR	±3 °	MATERIAL NO.					DOCUMENT NO.
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-52793-012			4 OF 5
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

