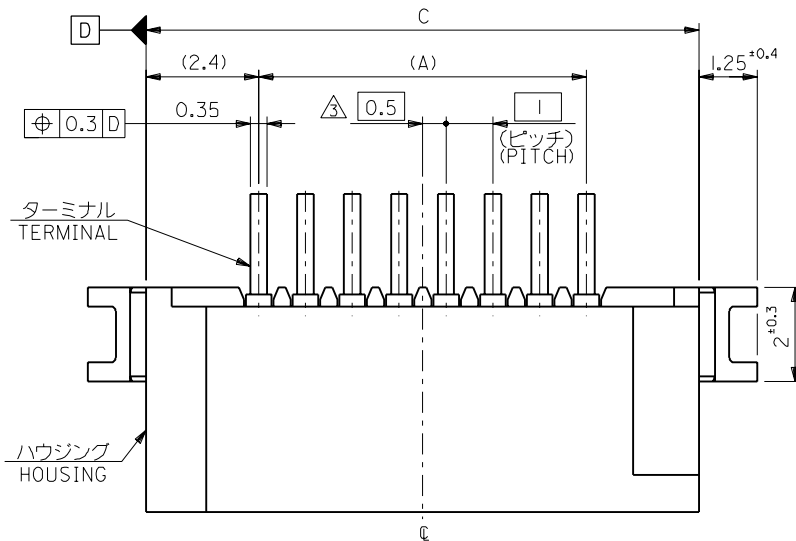




回路番号1側
(表示用切欠き)
CKT. NO.1
SIDE
(CHAMFERING
TO INDICATE
CKT.NO.1)

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 : 銅下地半田メッキ
金具 : リン青銅 ($t=0.25$)
メッキ : 銅下地半田メッキ

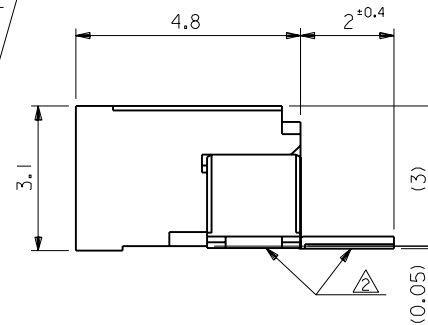
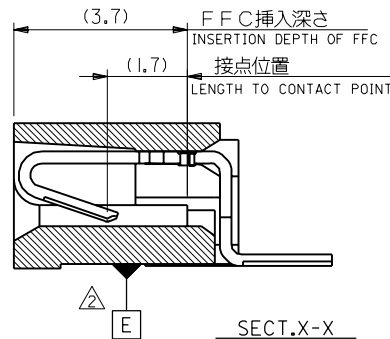
基準面 [E] からのソルダーテールとフィッティングネイルの半田付け面のズレ量は、
上方向に0.1MAX. 下方向0.15MAX. とする。
MISALIGNMENT OF SOLDER TAIL AND FITTING NAIL FROM [E]
: UPPER DIRECTION 0.1 MAX. , LOWER DIRECTION 0.15 MAX.

偶数極に適用。

APPLY FOR EVEN CKT.

ハウジング : PPS, UL94V-0
TERMINAL : PHOSPHOR BRONZE
PLATING : Sn-Pb OVER Cu
FITTING NAIL : PHOSPHOR BRONZE
PLATING : Sn-Pb OVER Cu

接点部 (上面)
CONTACT POINT
(UPPER SIDE)



角度	ANGLE	$\pm 3^\circ$	変更	REVISION	DATE
30以上	OVER	+0.3	B	変更 (JC80048)	91/7/5
10以上 30未満	UNDER	+0.25	A	変更 (J40668)	94/8/20
10未満	UNDER	+0.2	O	新規作成 (J40449)	94/6/9
一般公差			記号	変更内容	DR. 日付
GENERAL TOLERANCES			LTR	REVISION RECORD	CHK. DATE

材料 MATERIAL
注記参照
SEE NOTES

仕上げ
FINISH

適用電線範囲
WIRE RANGE

被覆外径
INS. RANGE

DRAWN BY 94/6/9 S. AIHARA
CHK'D BY '91/7/5 M. FUKUSHIMA

APP'D BY '91/7/5 M. FUKUSHIMA
尺度 SCALE 10 : 1

MOLEX JAPAN CO., LTD.
日本モレックス株式会社

REVISE ONLY ON CAD SYSTEM

TITLE 名称
I.O FFC CONN.

NON Z.I.F. SMT. R/A

(UPPER CONTACT)

DWG. NO. (SHEET 1 OF 2) REV

SD-52793-**-10 B

E

D

C

B

A

10

10

10

10

8

7

6

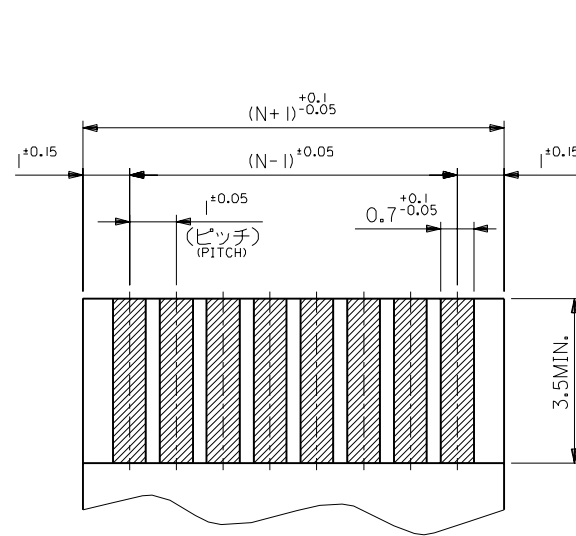
5

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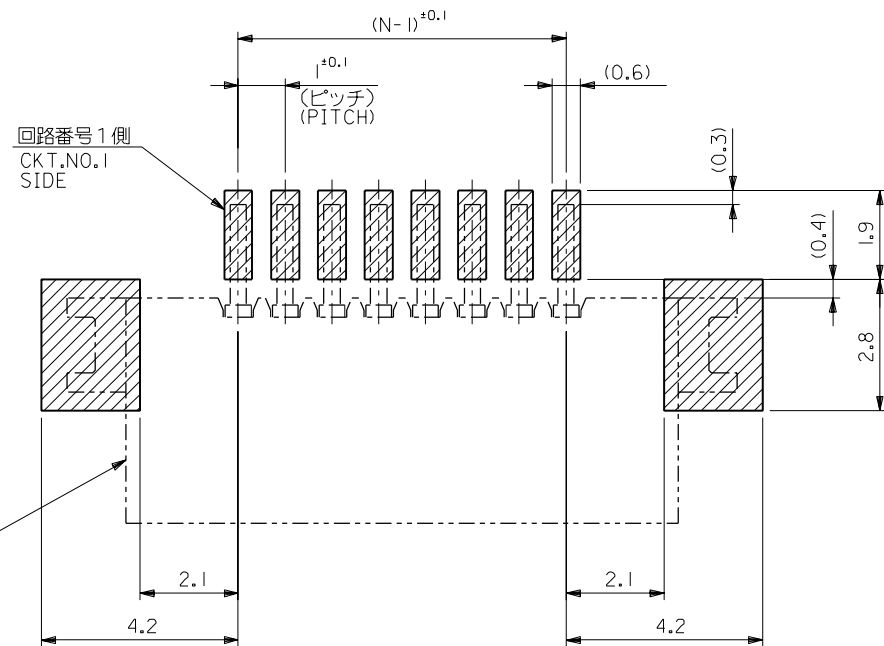
2

1



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

コネクタ位置
CONNECTOR
POSITION



参考基板レイアウト (マウント面)
RECOMMENDED P.C.BOARD
PATTERN DIMENSION. (REF.)
(MOUNTING AREA)

角度 ANGLE		±3°			材料 MATERIAL		—//—
30以上 OVER	±0.3	B 変更 (JC80048)	REVIS	91/7/5	仕上げ FINISH	—//—	
10以上 30未満 UNDER	±0.25	A 変更 (J40668)	REVIS	94/ 8/20	適用電線範囲 WIRE RANGE	—//—	
10未満 UNDER	±0.2	O 新規作成 (J40449)	PROPOS	94/ 6/ 9	被覆外径 INS. RANGE	—//—	
一般公差 GENERAL TOLERANCES		記号 LTR	変更内容 REVISION RECORD	DR. CHK.	日付 DATE	APP'D BY '91/7/15 S.AIHARA	CHK'D BY '91/7/15 M.FUKUSHIMA
						尺度 SCALE 10 : 1	

molex MOLEX-JAPAN CO.,LTD.
日本モレックス株式会社

REVISE ONLY ON CAD SYSTEM

TITLE 名称
I.O FFC CONN.
NON Z.I.F. SMT.R/A
(UPPER CONTACT)

DWG. NO. (SHEET 2 OF 2) REV
SD-52793-**-10 B

8

7

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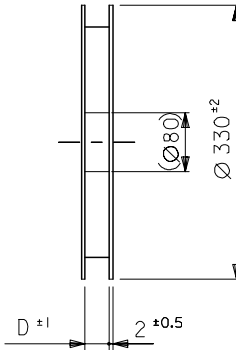
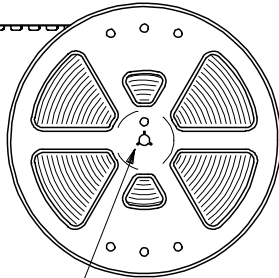
B

A

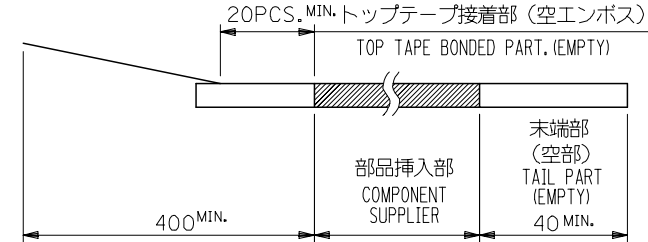
NOTES

- 製品詳細寸法については図面 SD-52793-***10 を参照下さい。
RE DETAILED DIMENSION, SEE SD-52793-***10
- 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

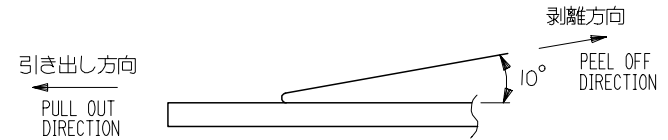
引き出し方向
PULL OUT
DIRECTION



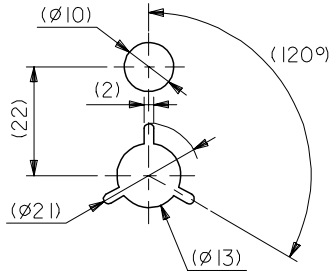
引き出し方向
PULL OUT
DIRECTION



- トップテープの剥離強度: 0.1N ~ 0.7N (10.2gf ~ 71.4gf)
(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 ~ 0.7N (10.2gf ~ 71.4gf)
(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>



DETAIL "F"

REVISED		EC NO: J2005-3580		2005/06/03		2005/06/06		2005/06/09		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---		52793-***90		MODEL NO.	
DRAWN: NABEJ		CHKD: KTOYODA		APPR: NUKITA		DESCRIPTION		REV		10 UNDER ±0.2		DRAWN BY T. YASUI		DATE '96/05/29		TITLE		DESIGN UNITS METRIC	
10 OVER 30 UNDER ±0.25		30 OVER ±0.3		ANGULAR ±3 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY S. KUNISHI		DATE '00/12/06		APPROVED BY M. FUKUSHIMA		DATE '00/12/06		MATERIAL NO.		DOCUMENT NO. SD-52793-013	
SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 1 OF 5		1.0 FFC CONN ASSY NON ZIF SMT RA UPR CONTACT EMBSTP PKG		MOLEX INCORPORATED		THIRD ANGLE PROJECTION									

9

8

7

6

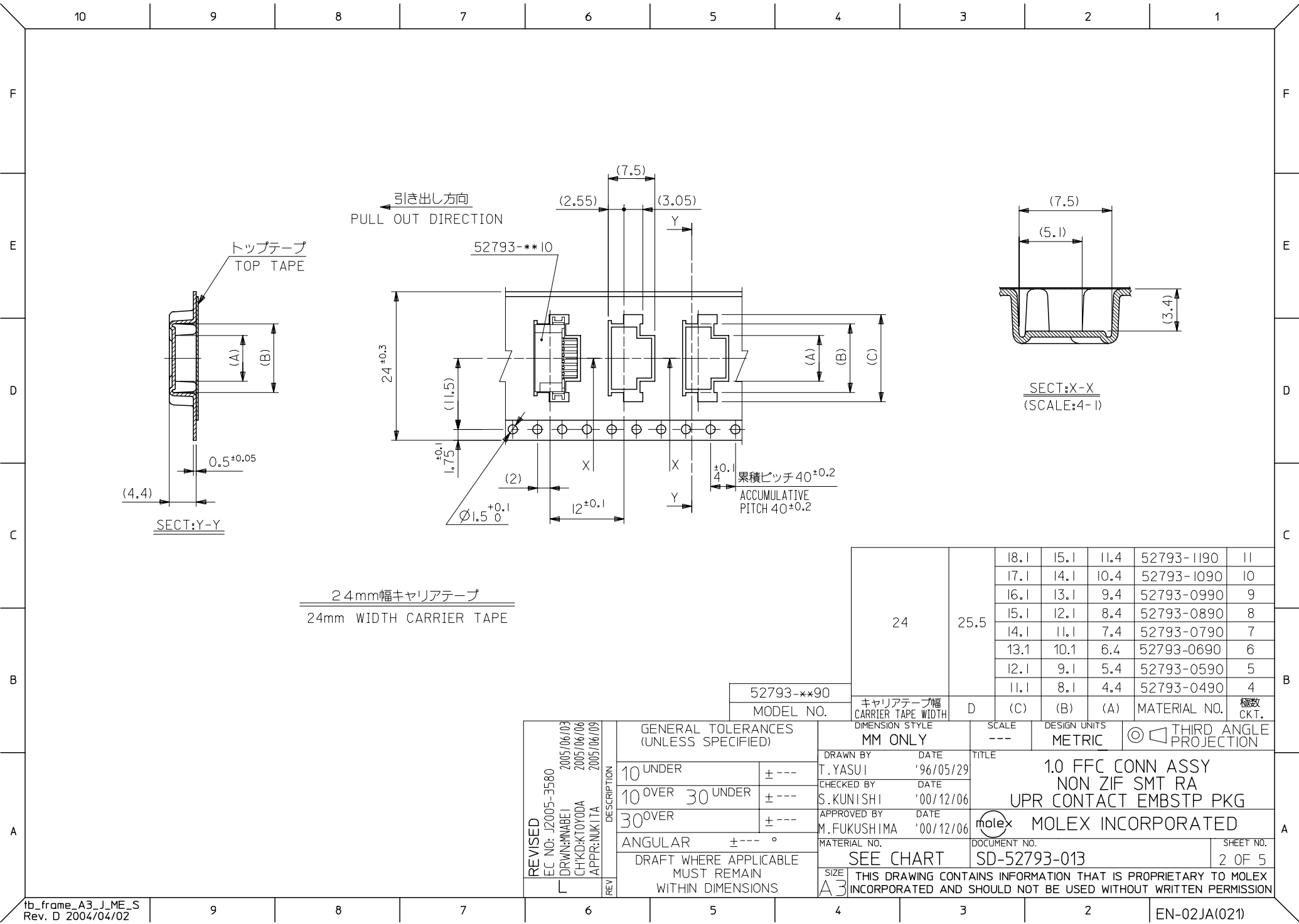
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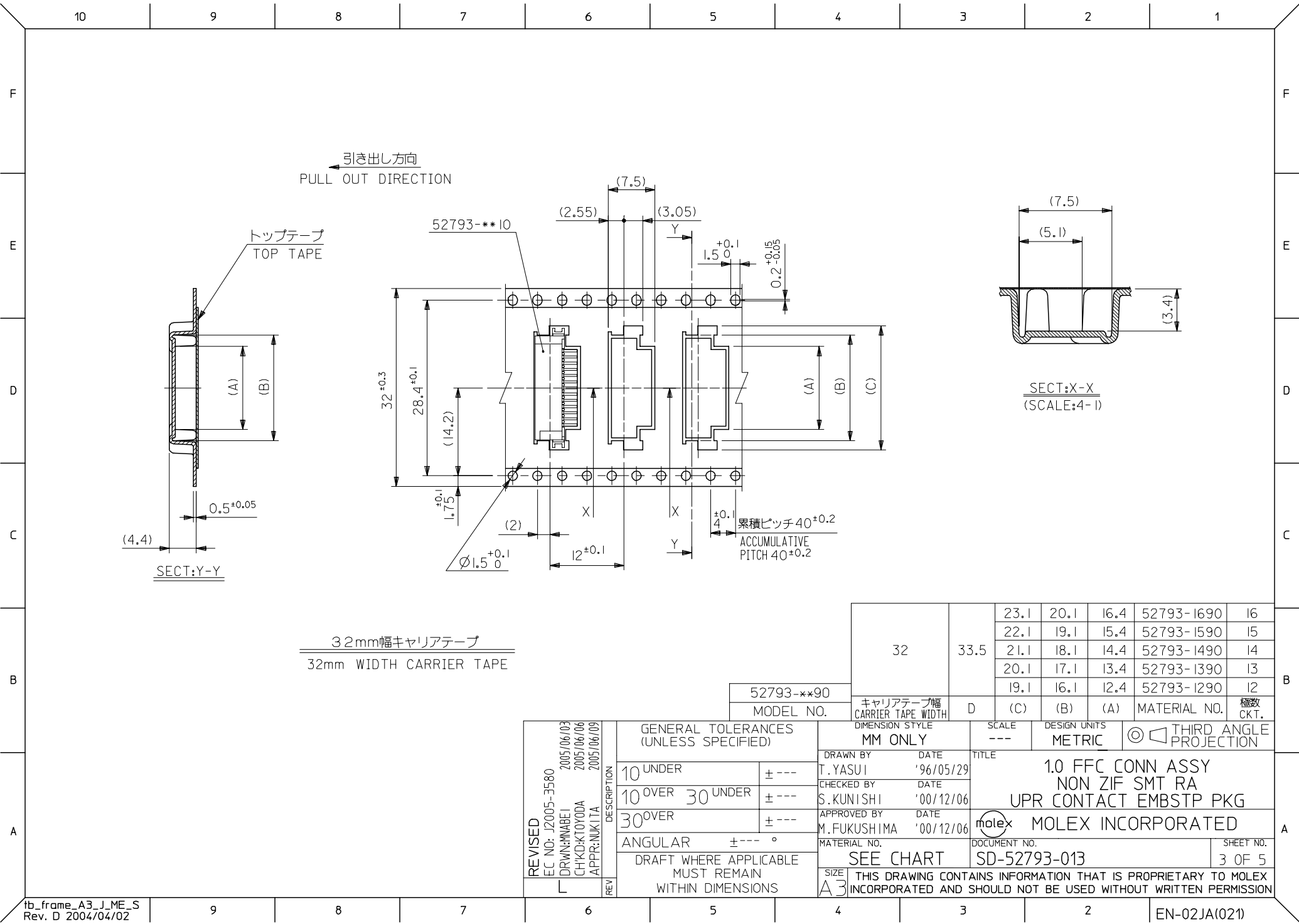
4

3

2

EN-02JA(021)





32mm幅キャリアテープ
32mm WIDTH CARRIER TAPE

52793-**-90
MODEL NO.

32	33.5	23.1	20.1	16.4	52793-1690	16
		22.1	19.1	15.4	52793-1590	15
		21.1	18.1	14.4	52793-1490	14
		20.1	17.1	13.4	52793-1390	13
		19.1	16.1	12.4	52793-1290	12
キャリアテープ幅 CARRIER TAPE WIDTH	D	(C)	(B)	(A)	MATERIAL NO.	極数 CKT.

REVISED EC NO: J2005-3580 DRAWN: MABEI CHKD: KTOYODA APPR: NUKITA	DESCRIPTION 2005/06/03 2005/06/06 2005/06/09	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± ---	DRAWN BY T. YASUI	DATE '96/05/29	TITLE 1.0 FFC CONN ASSY NON ZIF SMT RA UPR CONTACT EMBSTP PKG				
		10 OVER 30 UNDER	± ---	CHECKED BY S. KUNISHI	DATE '00/12/06					
		30 OVER	± ---	APPROVED BY M. FUKUSHIMA	DATE '00/12/06	MOLEX INCORPORATED				
		ANGULAR	± --- °	MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-52793-013		3 OF 5		
		REV		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

