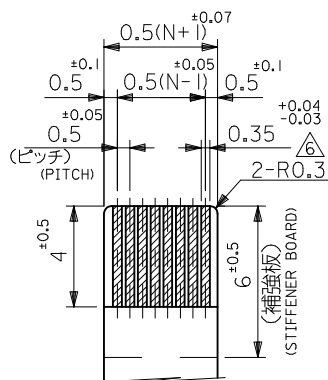
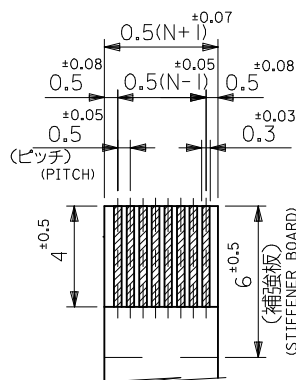




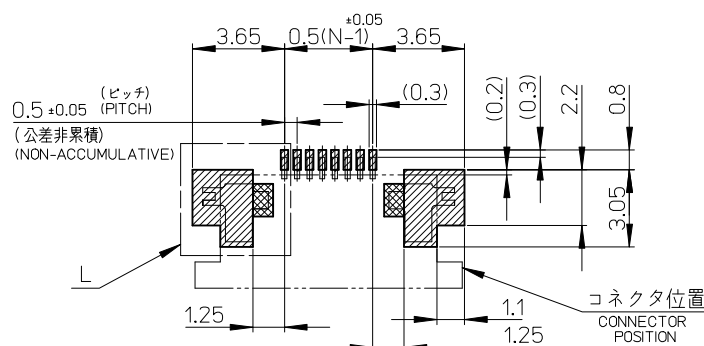
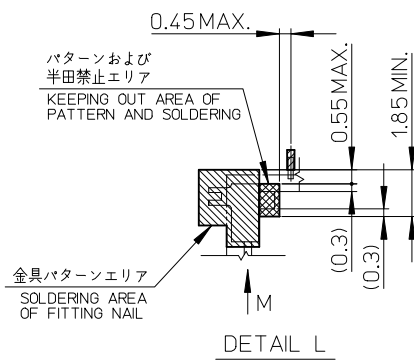
適合FPC推奨寸法
APPLICABLE FPC
RECOMMENDED DIMENSION.
(仕上がり厚さ: 0.3 ± 0.05)
(THICKNESS: 0.3 ± 0.05)



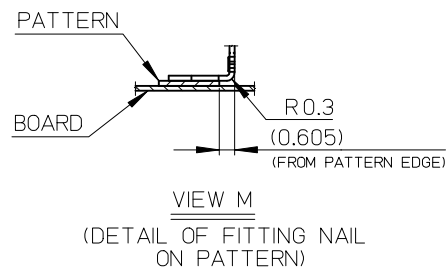
適合FFC推奨寸法
APPLICABLE FFC
RECOMMENDED DIMENSION.
(仕上がり厚さ: 0.3 ± 0.05)
(THICKNESS: 0.3 ± 0.05)

FPCについて:
打抜き方向は導体側から補強板側を推奨致します。
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



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



21.6	19.6	15.65	14.5	52435-3072	52435-3026	30
21.1	19.1	15.15	14.0	-2972	-2926	29
20.6	18.6	14.65	13.5	-287*	-282*	28
20.1	18.1	14.15	13.0	-2772	-2726	27
19.6	17.6	13.65	12.5	-2672	-2626	26
19.1	17.1	13.15	12.0	-2572	-2526	25
18.6	16.6	12.65	11.5	-2472	-2426	24
18.1	16.1	12.15	11.0	-2372	-2326	23
17.6	15.6	11.65	10.5	-2272	-2226	22
17.1	15.1	11.15	10.0	52435-2172	52435-2126	21
D	C	B	(A)	EMBOSSD TAPE ORDER No. オーダー番号	MATERIAL NO.	極数 EXT.

REVISED EC NO: J2014-0451 DRWN:AYOSHI I 01 2013/09/10 CHKD:YKOBAYASHI 022013/09/10 APPR:YNOGAWA 2013/09/30	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY YMAEDA	DATE 2005/11/10	TITLE 0.5 FPC CONN ZIF FOR SMT R/A (TOP CONTACT) -LEAD FREE-				
		10 OVER 30 UNDER	± 0.25	CHECKED BY MTANAKA	DATE 2005/11/10					
		30 OVER	± 0.3	APPROVED BY NUKITA	DATE 2005/11/10	molex				
		ANGULAR ±3 °		MATERIAL NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-52435-019			2 OF 2	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

10

9

8

7

6

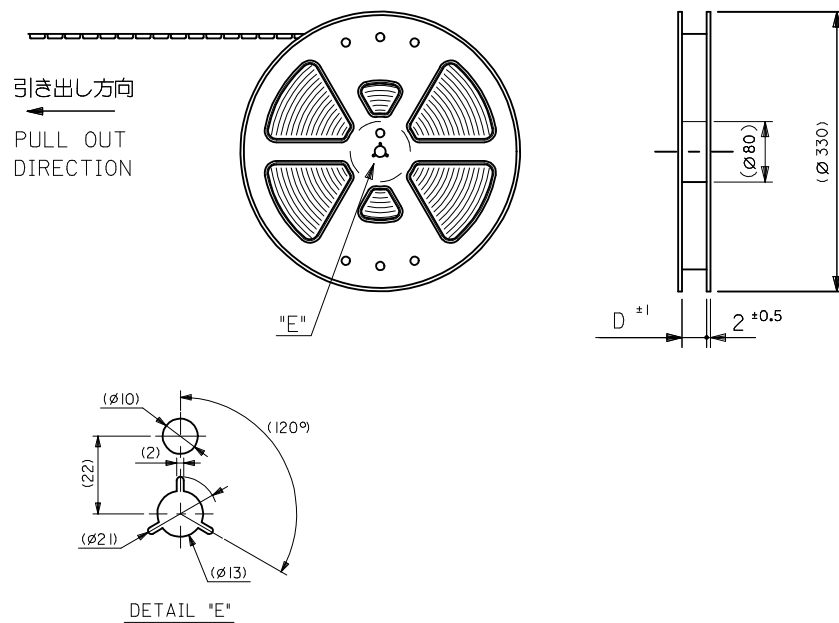
5

4

3

2

1



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>
 POLYSTYREN (PS) <RECYCLE MATERIAL CONTAINED>

6. 本製品は52435-**-91の鉛フリー品です。

THIS PRODUCT IS LEAD FREE OF 52435-**-91.

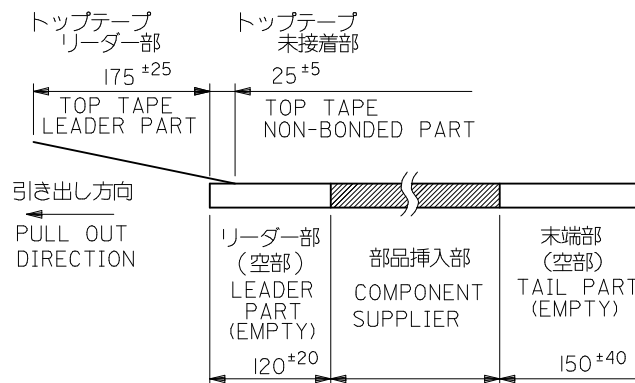
7. MATERIAL NO.

52435-**-7*

2	NATURAL
3	BLACK

注記 NOTES

- 製品番号 52435-**-26 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-52435-019 を参照下さい。
 IN THE PACKAGE, ACTUATOR OF PART NO. 52435-**-26 SHOULD BE LOCKED
 RE DETAILED DIMENSIONS, SEE SD-52435-019
- 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



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) 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。)

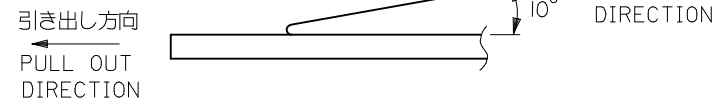
PEELING OFF FORCE OF TOP TAPE

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



REVISED	EC NO: J2014-0451	DRWN:AYOSHI I01	2013/09/10	CHKD:YKOBAYASHI02	2013/09/10	APPR:YNOGAWA	2013/09/30	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
										MM ONLY		---	METRIC		
								10 UNDER		± 0.2	DRAWN BY	DATE	TITLE 0.5 FPC CONN ZIF SMT R/A WITH TAPE EMBSTP PKG -LEAD FREE- molex		
								10 OVER 30 UNDER		± 0.25	CHECKED BY	DATE			
								30 OVER		± 0.3	APPROVED BY	DATE			
											NUKITA	2005/11/11			
ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-52435-020		1 OF 3									
										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

9

8

7

6

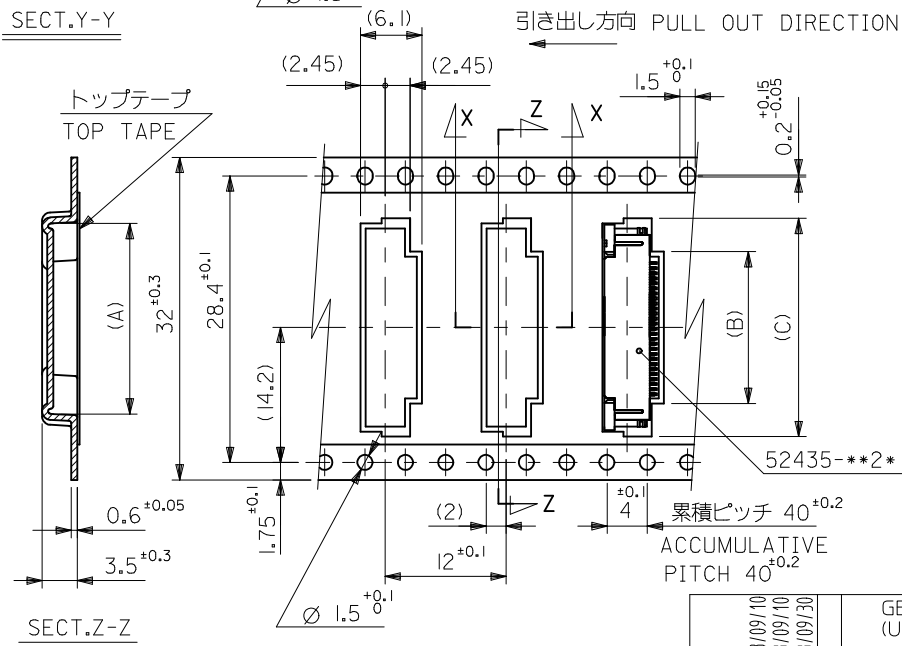
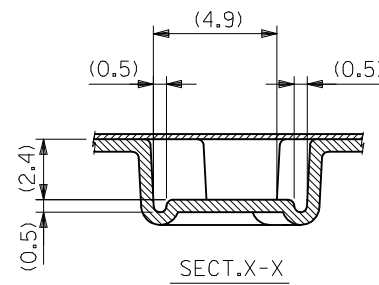
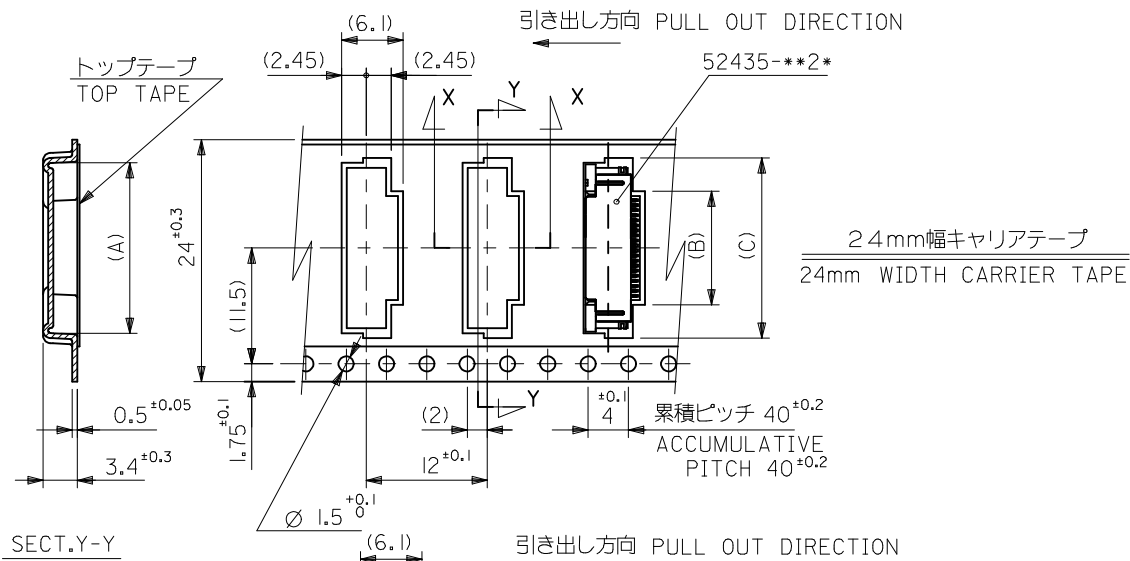
5

4

3

2

10 9 8 7 6 5 4 3 2 1



32	33.5	22.4	15.8	21.4	52435-2972	29
		21.9	15.3	20.9	-287*	28
		21.4	14.8	20.4	-2772	27
		20.9	14.3	19.9	-2672	26
		20.4	13.8	19.4	-2572	25
		19.9	13.3	18.9	-2472	24
		19.4	12.8	18.4	-2372	23
		18.9	12.3	17.9	52435-2272	22
キャリアテープ幅 CARRIER TAPE WIDTH	D	(C)	(B)	(A)	ENG. NO.	極数 CIRCUIT

REVISED EC NO: J2014-04/51 DRWN:AYOSHI I01 2013/09/10 CHKD:YKOBAYASHI022013/09/10 APPR:YNOGAWA 2013/09/30	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY YMAEDA	DATE 2005/11/11	TITLE 0.5 FPC CONN ZIF SMT R/A WITH TAPE EMBSTP PKG -LEAD FREE-				
		10 OVER 30 UNDER	± 0.25	CHECKED BY MTANAKA	DATE 2005/11/11					
		30 OVER	± 0.3	APPROVED BY NUKITA	DATE 2005/11/11	molex				
		ANGULAR ±3 °		MATERIAL NO.						
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-52435-020			2 OF 3	
		SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

9 8 7 6 5 4 3 2

F

E

D

C

B

A

F

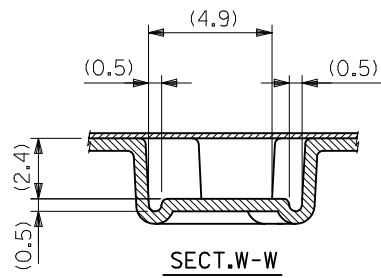
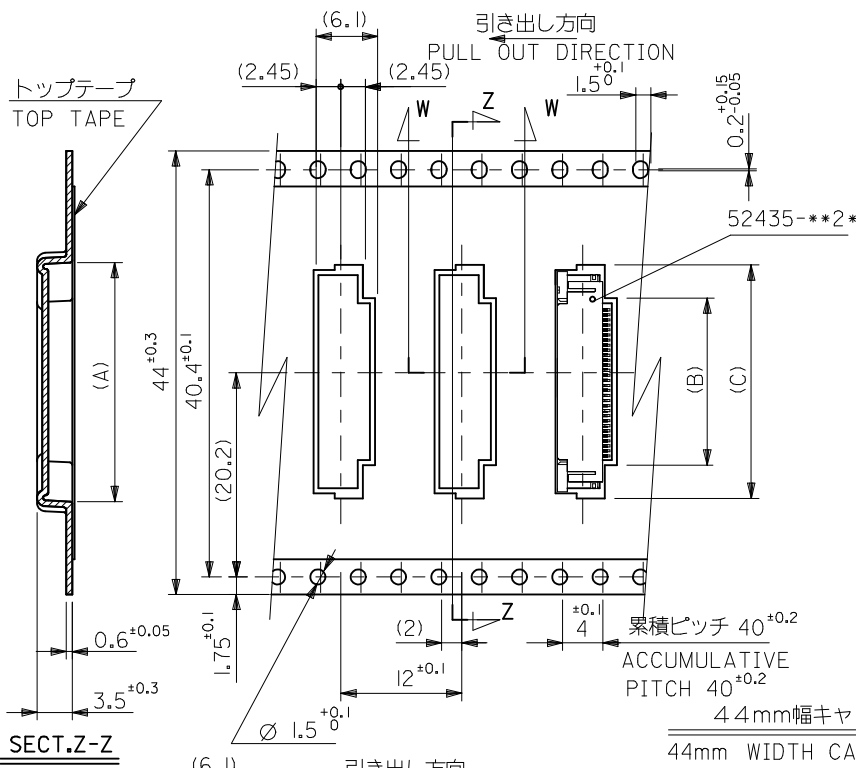
E

D

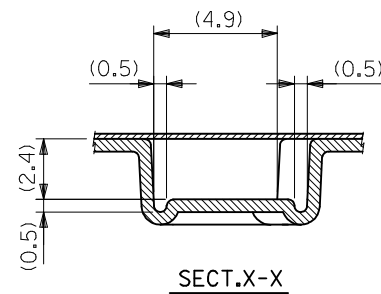
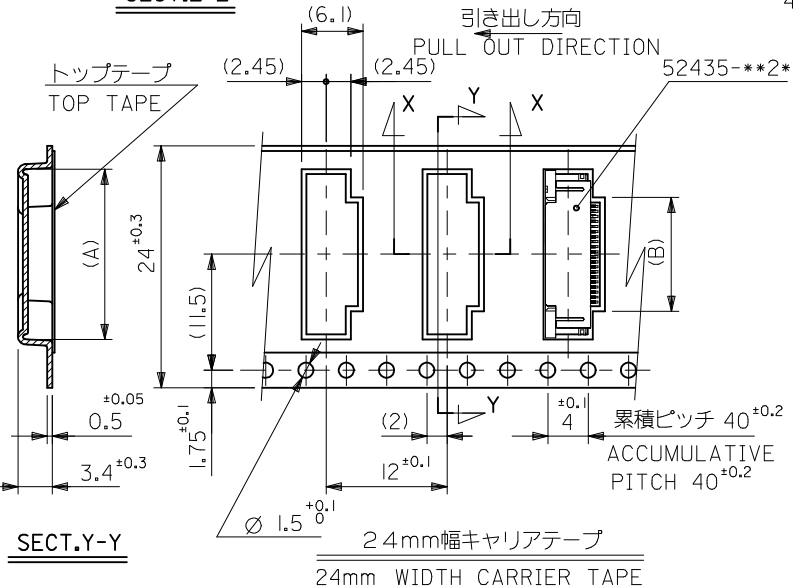
C

B

A



44	45.5	22.9	16.3	21.9	52435-3072	30
キャリアテープ幅 CARRIER TAPE WIDTH	D	(C)	(B)	(A)	ENG. NO.	極数 CIRCUIT



24	25.5	11.8	17.4	52435-2172	21
キャリアテープ幅 CARRIER TAPE WIDTH	D	(B)	(A)	ENG. NO.	極数 CIRCUIT

REVISED EC NO: J2014-0451 DRWN: AYOSHI I 01 2013/09/10 CHKD: YKOBAYASHI 02 2013/09/10 APPR: YNOGAWA 2013/09/30	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY YMAEDA	DATE 2005/11/11	TITLE 0.5 FPC CONN ZIF SMT R/A WITH TAPE EMBSTP PKG -LEAD FREE-				
		10 OVER 30 UNDER	±0.25	CHECKED BY MTANAKA	DATE 2005/11/11	MATERIAL NO.				
		30 OVER	±0.3	APPROVED BY NUKITA	DATE 2005/11/11	DOCUMENT NO.				
		ANGULAR ±3 °		SEE CHART		SHEET NO. 3 OF 3				
		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						

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[52435-3072](#)