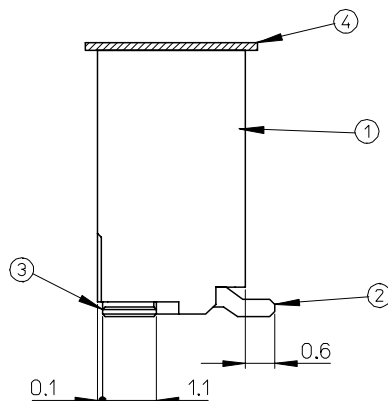
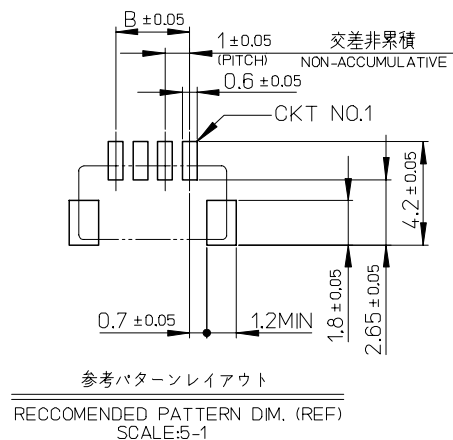
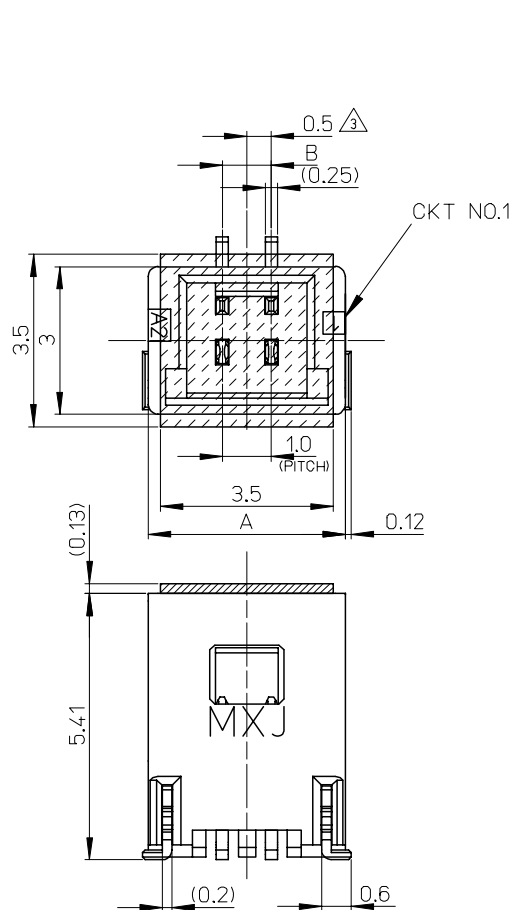




番号 NO.	部品 PART	材質 MATERIAL
①	ウェハー WAFER	46ナイロン UL94V-0 色:自然色 46 NYLON, UL94V-0, COLOR:NATURAL
②	溶ダーピン SOLDER PIN	りん青銅 PHOSPHOR BRONZE 錫メッキ: 1.0 μmMIN. TIN ニッケルメッキ(下地): 1.0 μmMIN. NICKEL(UNDER PLATING)
③	ネイル NAIL	りん青銅 PHOSPHOR BRONZE 錫メッキ: 1.0 μmMIN. TIN ニッケルメッキ(下地): 1.0 μmMIN. NICKEL(UNDER PLATING)
④	カバーテープ COVER TAPE	ポリイミドテープ POLYIMIDE TAPE

NOTES.

1. 嵌合相手: 501330-****
MATE WITH: 501330-****
2. ソルダーピン及びネイル平坦度は、0.1MAX.
SOLDER PIN AND NAIL COPLANARITY TO BE 0.1MAX.
- △ 極数=偶数に適用
APPLY FOR CKT SIZE-EVEN
4. 6~15極については、SD-501331-002を参照下さい。
REFER TO SD-501331-002 ABOUT 6-15CKT.
5. ELV及びRoHS適合品。
ELV AND RoHS COMPLIANT.

※対応可能な極数は、別途お問い合わせ下さい。

4.0	7.0	501331-0509	5	501331-**09
3.0	6.0	501331-0409	4	
2.0	5.0	501331-0309	3	
1.0	4.0	501331-0209	2	
B	A	MATERIAL NO.	CKT.	MODEL NO.

REVISED EC NO: J2007-2540 DRWN: YAGI CHKD: MAEDA APPR: NUKITA	DESCRIPTION 2007/03/13 2007/03/13 2007/03/16	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY NYOSHIDA	DATE 2004/07/30	TITLE 1.0 WIRE TO BOARD CONN. WAFER ASS'Y (1-ROW S/T) 2-5CKT				
		10 OVER 30 UNDER	± 0.25	CHECKED BY MYAGI	DATE 2004/07/30					
		30 OVER	± 0.3	APPROVED BY MIYAZAWA	DATE 2004/07/30	MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-501331-001		1 OF 1		
	D	REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

10

9

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7

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2

1

F

F

E

E

D

D

C

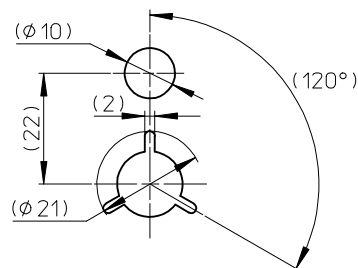
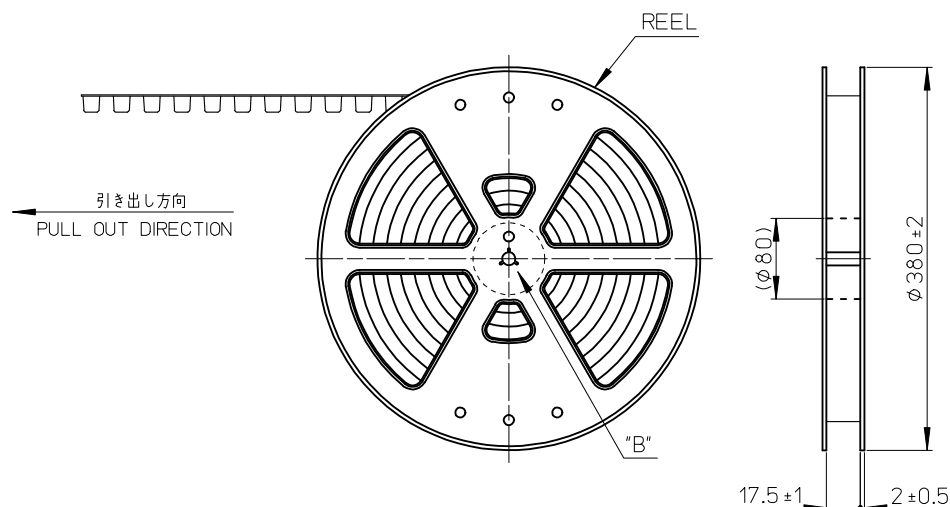
C

B

B

A

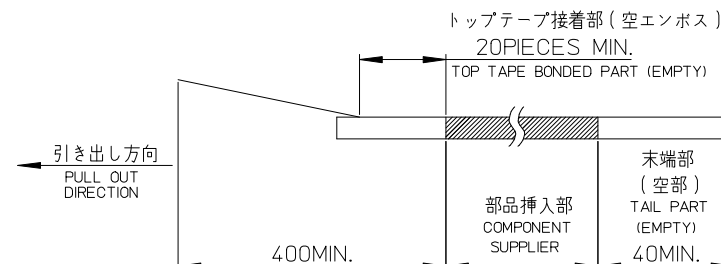
A



DETAIL "B"

NOTES

- 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).
- 梱包数量: 1100個/リール
NUMBER OF CONNECTORS: 1100PIECES/REEL
- リードテープ長さ
LEAD TAPE LENGTH



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

REVISED EC NO: J2009-0951 2008/10/29 DRW:K TOYODA 2008/10/29 CHKD: MATSUMOTO 2008/10/29 APPR: NUKITA 2008/10/29	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.2	DRAWN BY NYOSHIDA	DATE 2005/01/18	TITLE 1.0 WIRE TO BOARD CONN. WAFER ASS'Y (1-ROW S/T) EMBSTP PKG -LEAD FREE- MOLEX INCORPORATED			
		10 OVER 30 UNDER	± 0.25	CHECKED BY MYAGI	DATE 2005/01/18				
		30 OVER	± 0.3	APPROVED BY ANODA	DATE 2005/01/18				
		ANGULAR ±1 °		MATERIAL NO. SEE SHEET 2		DOCUMENT NO. SD-501331-003			SHEET NO. 1 OF 2
	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						
	B	REV							

9

8

7

6

5

4

3

2

10 9 8 7 6 5 4 3 2 1

EMBOSSED TAPE

16幅テープ
16 WIDTH TAPE

CONNECTOR

TOP TAPE

SECT. Y-Y

累積ピッチ: 40 ± 0.2
ACUUMLATIVE PITCH

引き出し方向
PULL OUT DIRECTION

12 ± 0.1

Y

X

(4.2)

(A)

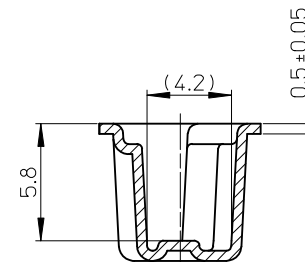
コネクタ中心
CENTER OF CONNECTOR

X

(7.5)

16 ± 0.3

1.75 ± 0.1



SECT. X-X

8.3	501331-0509	501331-0507	5	501331-***7
7.3	501331-0409	501331-0407	4	
6.3	501331-0309	501331-0307	3	
5.3	501331-0209	501331-0207	2	
(A)	CONNECTOR	MATERIAL NO.	CKT.	MODEL NO.

REVISED EC NO.: J2009-0951 2008/10/29 DRAWN: KTOYODA 2008/10/29 CHKD: HATSUMOTO 2008/10/29 APPR: NUKITA 2008/10/29	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY NYOSHIDA	DATE 2005/01/18	TITLE 1.0 WIRE TO BOARD CONN. WAFER ASS'Y (1-ROW S/T) EMBSTP PKG -LEAD FREE- MOLEX INCORPORATED				
		10 OVER 30 UNDER	± 0.25	CHECKED BY MYAGI	DATE 2005/01/18					
		30 OVER	± 0.3	APPROVED BY ANODA	DATE 2005/01/18					
		ANGULAR ±1 °		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-501331-003			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						
	REV									