

- 注記 NOTES**
- △ 偶数極品に適用。  
APPLIES ONLY TO EVEN NO. CKT. SIZES.
  - 2. 嵌合相手：51102, 51103 シリーズ  
MATES WITH: 51102, 51103 SERIES.
  - △ 3. 累積ピッチの許容差は、20ピッチで ±1.0mm とする。  
ACCUMULATED TOLERANCE IS TO BE ±1.0mm PER 20 PITCH.
  - △ 4. 粘着テープは、台紙からはみ出さないこと。  
THE ADHESIVE TAPE SHOULD NOT BE PROTRUDED FROM THE BASE TAPE.
  - △ 5. リード線の曲がりの許容差は 1mm MAX. とする。  
CAMBER OF THE LEADS : 1mm MAX.
  - △ 6. 測定位置は、コネクタの先端とする。  
INCLINED POSITION FROM THE CENTER-LINE, SHOULD BE 1mm MAX. MEASURING SHOULD BE DONE, USING THE TOP OF BASE TAPE AS DATUM.
  - △ 7. 測定位置は、台紙の上端としリード線の中心線との間隔とする。  
DIM. 3.85 AND DIM. 5 SHOULD BE MEASURED ON THE TOP OF BASE TAPE. DIMENSIONS ARE A SPACING BETWEEN THE CENTER-LINES.

300	6.25	25.4	22.4	20.7	17.5	53426-0890	8
	3.75	↑	17.4	15.7	12.5	↑ -0690	6
	2.5	↓	14.9	13.2	10	↓ -0590	5
	1.25	25.4	12.4	10.7	7.5	↓ -0490	4
700	0	12.7	9.9	8.2	5	↓ -0390	3
	—	12.7	7.4	5.7	2.5	53426-0290	2
包装数量/箱 QTY/CARTON	E	D	C	B	A	MATERIAL NO. MODEL NO. 53426-**9*	極数 NO. OF CKTS.

**注記 NOTES**

8. 製品型番の下1桁は色を表す。  
LAST DIGIT OF PART NUMBER INDICATES COLOR.  
O : 白 WHITE

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS: MM SCALE: 3:1 CURRENT REV DESC: OBSOLETE PART NO

**molex**

2.5 W/B CONN WAFER ASSY  
R/A RADIAL TAPING - LEAD FREE-

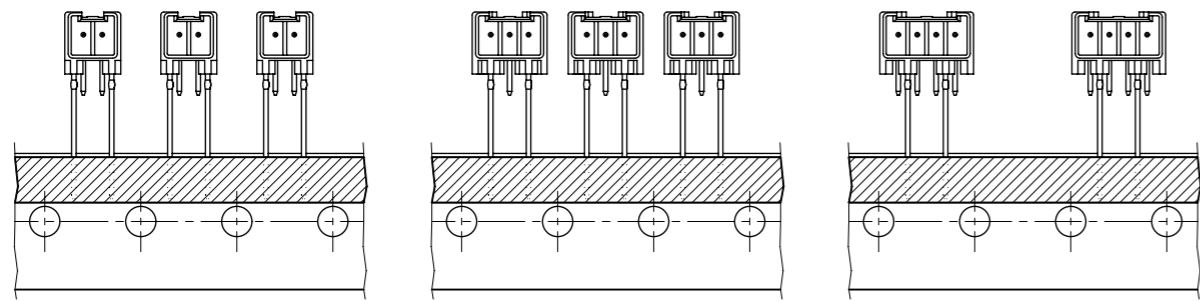
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER: SD-53426-002 DOC TYPE: PSD DOC PART: 001 REVISION: G

EC NO: 607921 DRWN: AKUMAR19 2018/09/28  
CHK'D: GGA 2018/12/21  
APPR: GGA 2018/12/21

INITIAL REVISION:  
DRWN: K.TOJO 1993/05/24  
APPR: T.YAMAGUCHI 2001/11/13

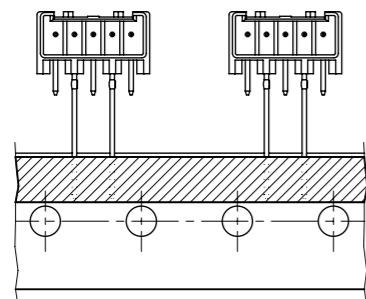
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS THIRD ANGLE PROJECTION DRAWING SERIES: A3-SIZE MATERIAL NUMBER: 53426 CUSTOMER: GENERAL MARKET SHEET NUMBER: 1 OF 2



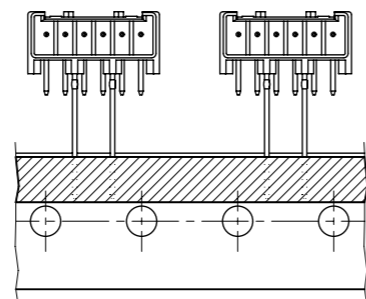
(2 極)  
(2 CKT.)

(3 極)  
(3 CKT.)

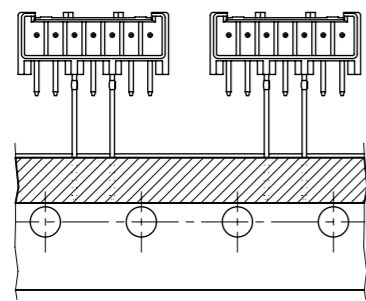
(4 極)  
(4 CKT.)



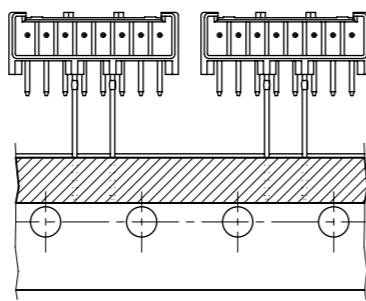
(5 極)  
(5 CKT.)



(6 極)  
(6 CKT.)

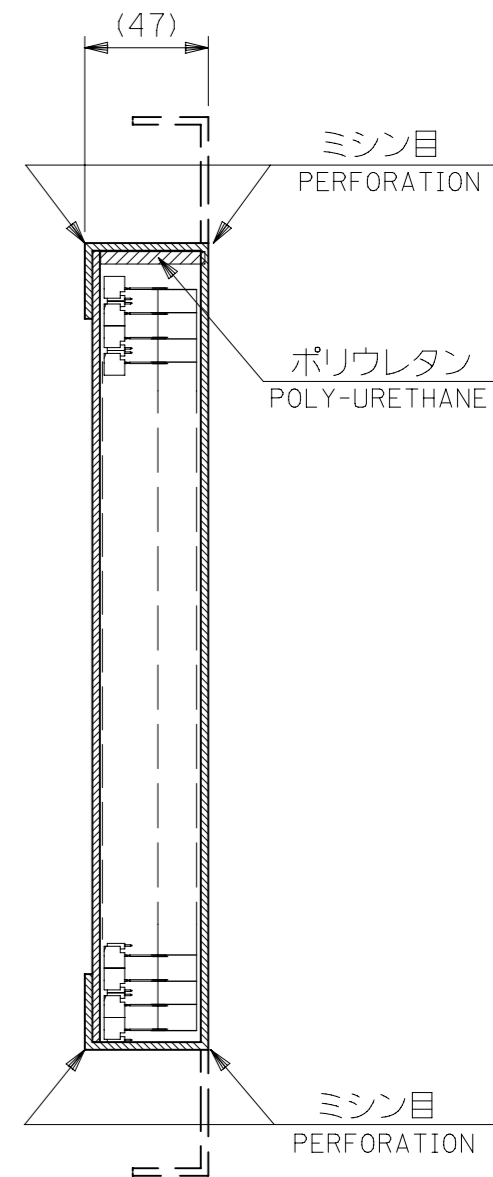
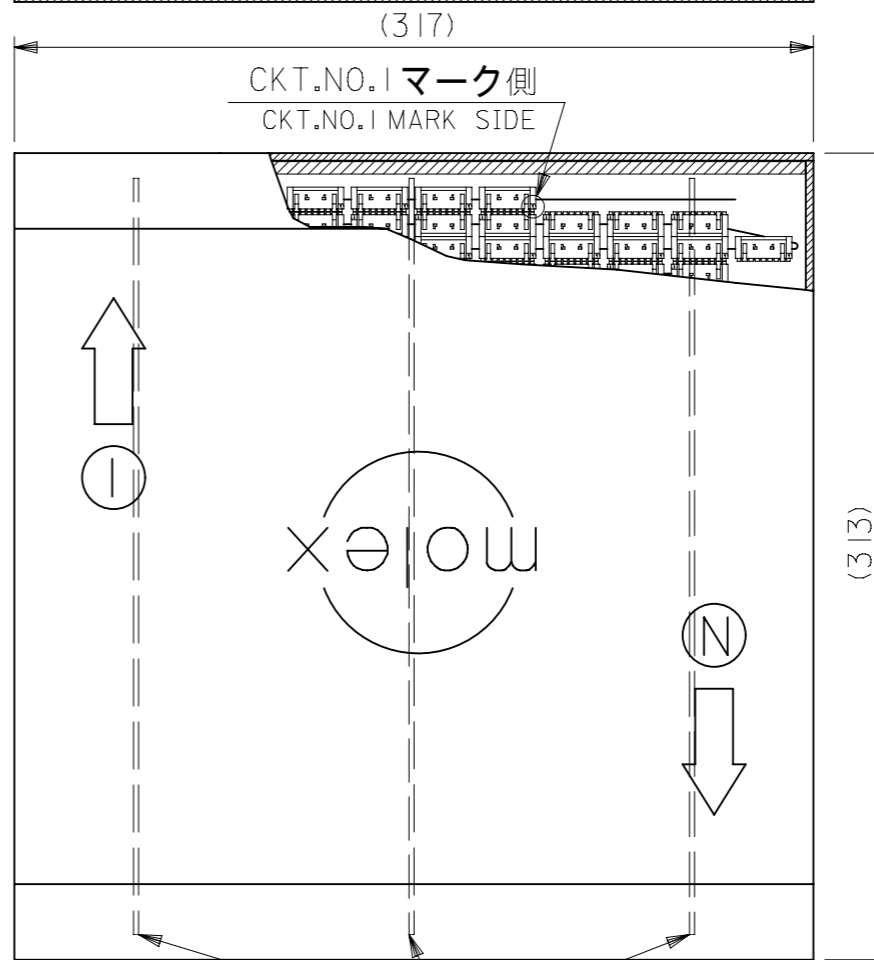
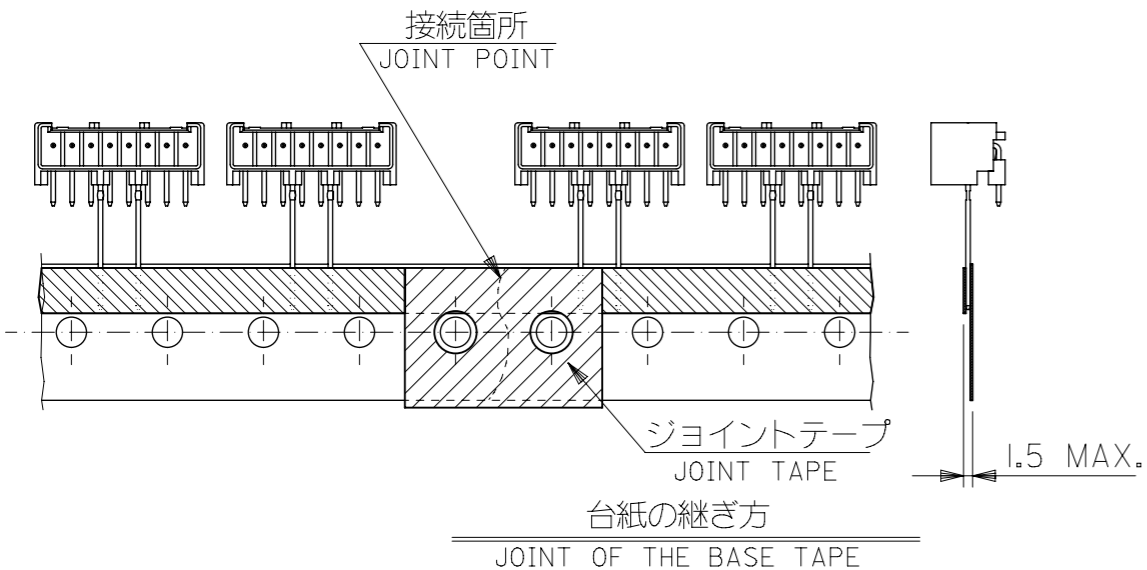


(7 極)  
(7 CKT.)



(8 極)  
(8 CKT.)

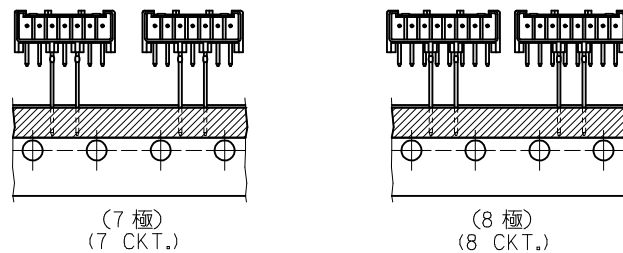
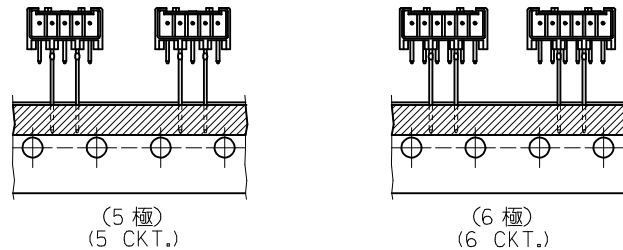
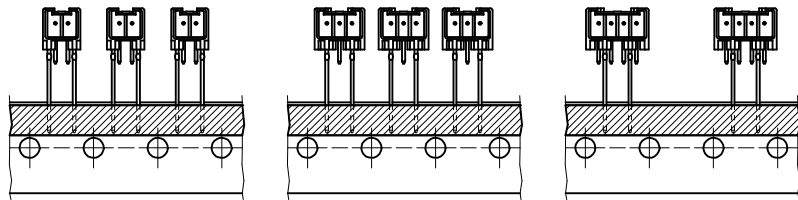
極数別テーピング状態図  
CKT. TAPING FORM



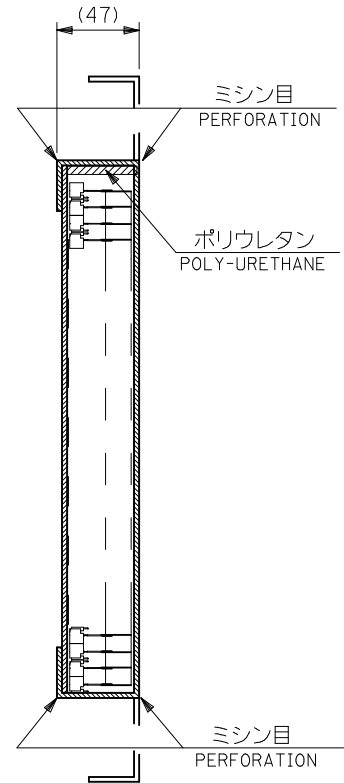
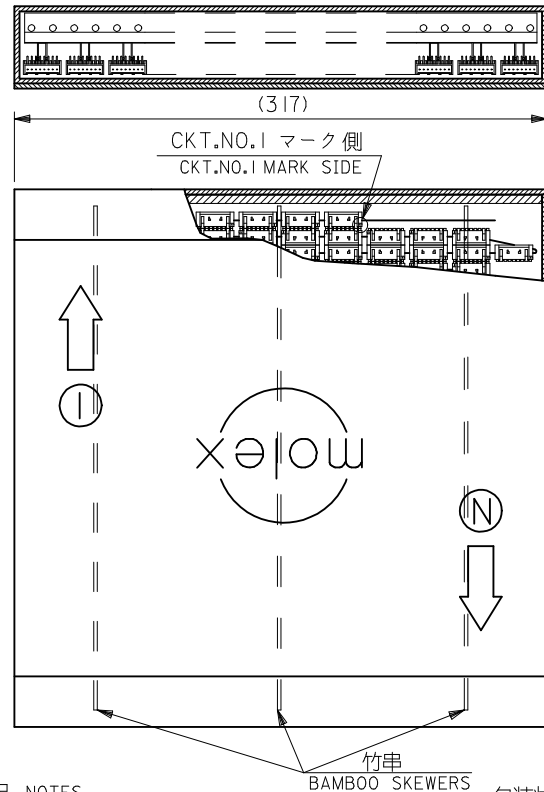
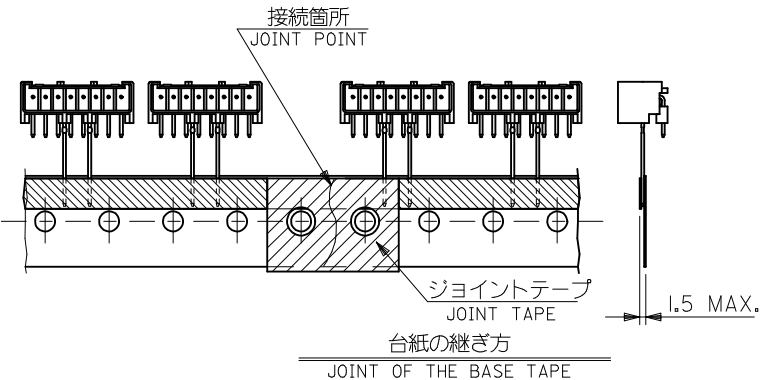
注記 NOTES

- 包装形態はつづら折りで箱詰め。  
RADIAL TAPE IS FOLDED AND PILED IN THE CARTON.
- テーピングの両端には、5個以上の送り穴を設けること。  
BOTH ENDS OF TAPING, MORE THAN 5 FEEDING HOLES SHOULD BE PROVIDED.
- コネクタの欠落数は、D 寸法 (SHEET 1 OF 2 参照) が 12。7 の場合連続 3 個まで、25。4 の場合 1 個とする。(折り目ごとの 1 個抜きも含む)  
ALLOWABLE NUMBERS OF CONSECUTIVE MISSING CONNECTORS:  
FOR CONNECTORS WHERE D=12.7,=3(REFER TO SHEET 1 OF 2)  
FOR CONNECTORS WHERE D=25.4,=1
- 台紙の継ぎ目のずれは、いかなる方向からも ±0.3mm 以内とする。  
MISMATCHED JOINT OF THE BASE TAPE SHOULD BE KEPT WITHIN ±0.3mm IN EVERY DIRECTIONS.
- 図中以外の項目は、日本工業規格 JIS C0805 "電子部品のテーピング" を適用。  
ITEMS UNLESS OTHERWISE SPECIFIED, JIS C 0805 (TAPING OF ELECTRONIC COMPONENTS) SHOULD BE APPLIED.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NO							
MM		1:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)											
		MM	INCH	EC NO: 607921 DRWN: AKUMAR19 2018/09/28 CHK'D: GGA 2018/12/21 APPR: GGA 2018/12/21							
4 PLACES		± 0.2	±	PRODUCT CUSTOMER DRAWING 2.5 W/B CONN WAFER ASSY R/A RADIAL TAPING -LEAD FREE-							
3 PLACES		± 0.25	±								
2 PLACES		± 0.3	±	INITIAL REVISION: DRWN: K.TOJO 1993/05/24 APPR: T.YAMAGUCHI 2001/11/13							
1 PLACE		±	±								
0 PLACES		±	±	DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	SD-53426-002 PSD 001 G		
ANGULAR TOL		± 3.0°		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	SEE TABLE		GENERAL MARKET	2 OF 2
				A3-SIZE		53426					



極数別テーピング状態図  
CKT. TAPING FORM



注記 NOTES

- 包装形態はつづら折りで箱詰め。  
RADIAL TAPE IS FOLDED AND PILED IN THE CARTON.
- テーピングの両端には、5個以上の送り穴を設けること。  
BOTH ENDS OF TAPING, MORE THAN 5 FEEDING HOLES SHOULD BE PROVIDED.
- コネクタの欠落数は、D寸法 (SHEET 1 OF 2 参照) が 12.7 の場合連続3個まで、25.4 の場合1個とする。(折り目ごとの1個抜きも含む)  
ALLOWABLE NUMBERS OF CONSECUTIVE MISSING CONNECTORS:  
FOR CONNECTORS WHERE D=12.7,=3(REFER TO SHEET 1 OF 2)  
FOR CONNECTORS WHERE D=25.4,=1
- 台紙の継ぎ目のずれは、いかなる方向からも ±0.3以内とする。  
MISMATCHED JOINT OF THE BASE TAPE SHOULD BE KEPT WITHIN ±0.3mm IN EVERY DIRECTIONS.
- 図中以外の項目は、日本工業規格 JIS C0805 \* 電子部品のテーピング \* を適用。  
ITEMS UNLESS OTHERWISE SPECIFIED, JIS C 0805 (TAPING OF ELECTRONIC COMPONENTS) SHOULD BE APPLIED.

REVISED EC NO: J2009-0576 DRAWN: MAKURAA 2008/12/16 CHKD: T. HARUYAMA 2008/12/16 APPR: NUKITA 2009/01/19	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER	±0.2	DRAWN BY K. TOJO	DATE 1993/05/24	TITLE 2.5 W/B CONN WAFER ASSY R/A RADIAL TAPING -LEAD FREE-	
	10 OVER 30 UNDER	±0.25	CHECKED BY K. ASAKAWA	DATE 2001/11/13	MOLEX INCORPORATED	
	30 OVER	±0.3	APPROVED BY T. YAMAGUCHI	DATE 2001/11/13	DOCUMENT NO. SD-53426-002	SHEET NO. 2 OF 2
REV	DESCRIPTION	ANGULAR ±3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHEET 1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		