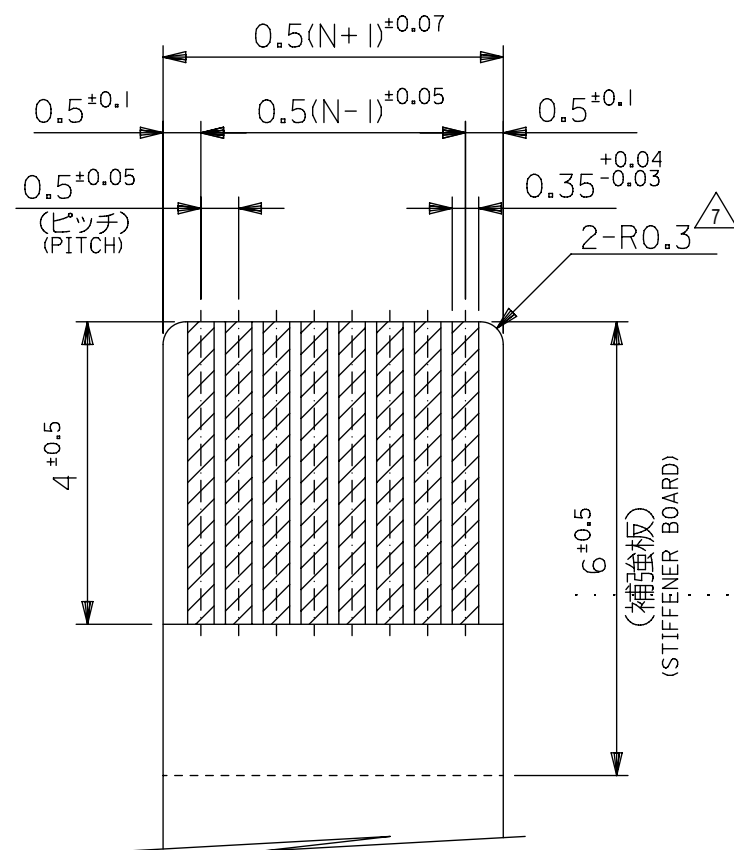
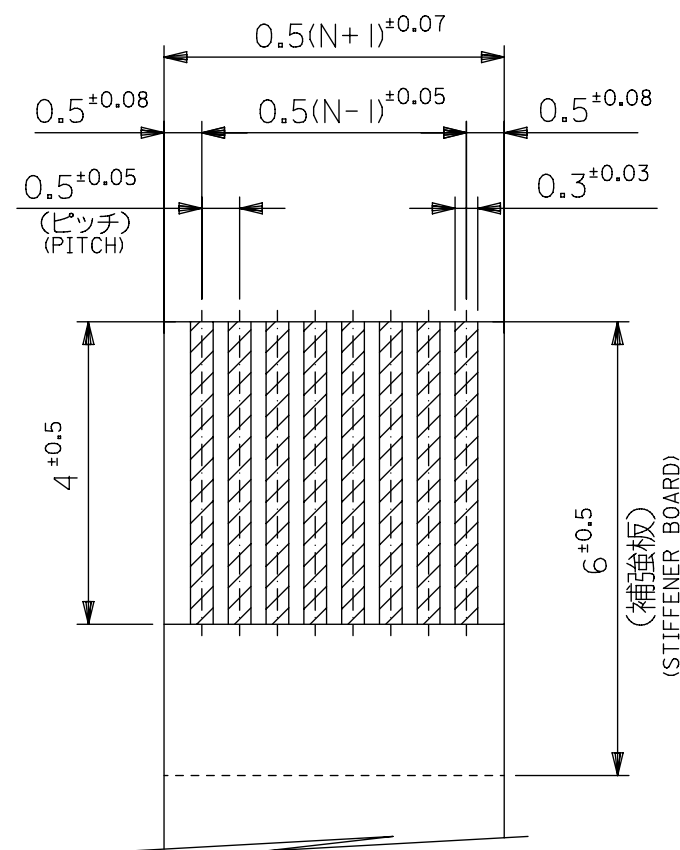




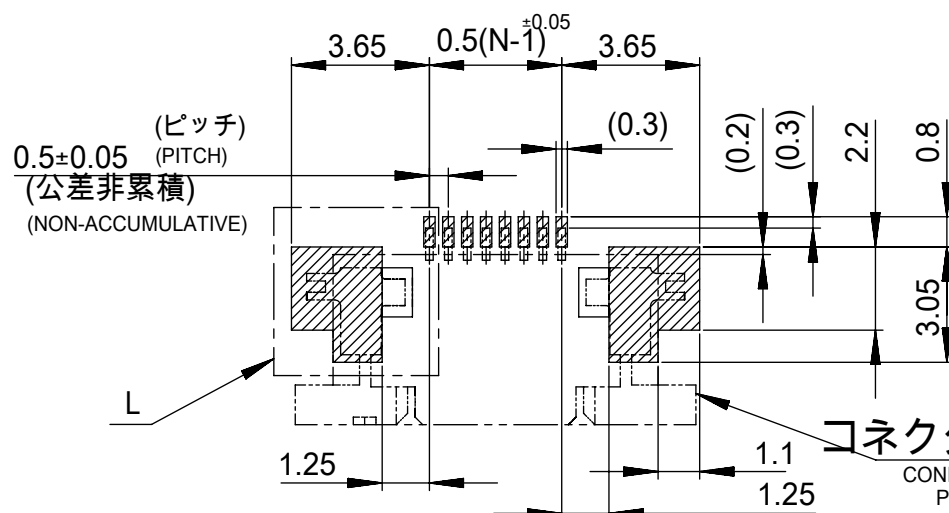
適合FPC推奨寸法
APPLICABLE FPC
RECOMMENDED DIMENSION

(仕上がり厚さ: 0.3 ± 0.03)
(THICKNESS: 0.3 ± 0.03)



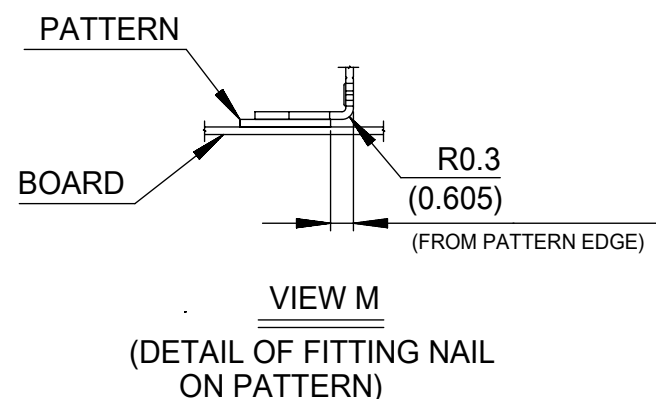
適合FFC推奨寸法
APPLICABLE FFC
RECOMMENDED DIMENSION

(仕上がり厚さ: $0.3^{+0.03}$)
(THICKNESS: $0.3^{+0.03}$)



参考基板レイアウト (マウント面)

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

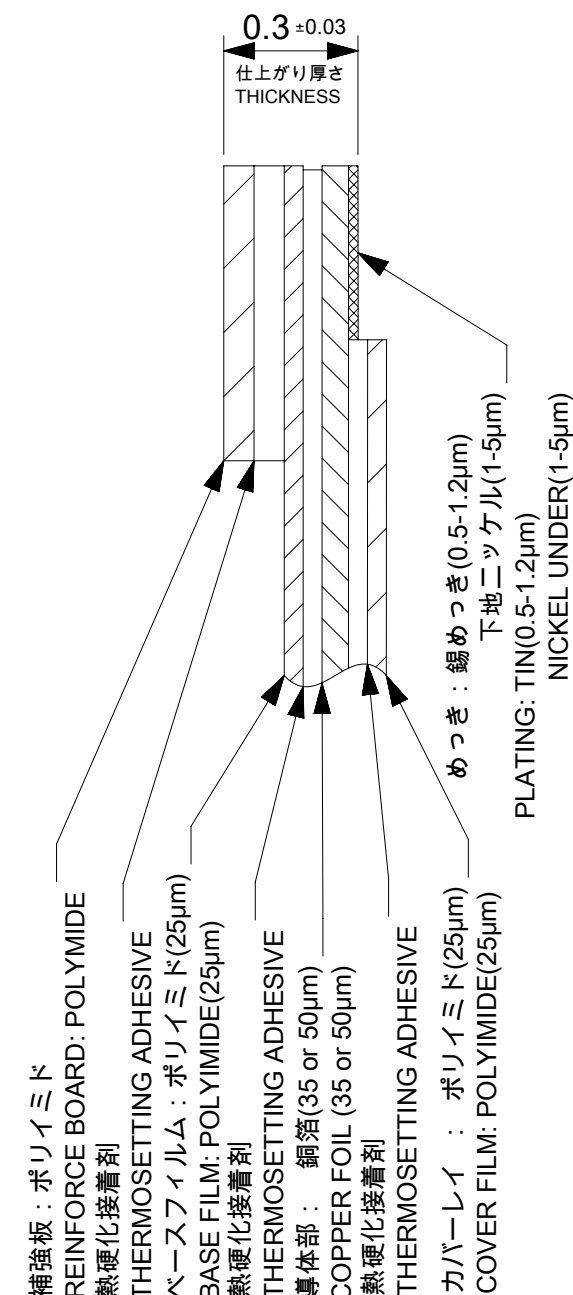


パターンおよび
半田禁止エリア

KEEPING OUT AREA OF
PATTERN AND SOLDERING

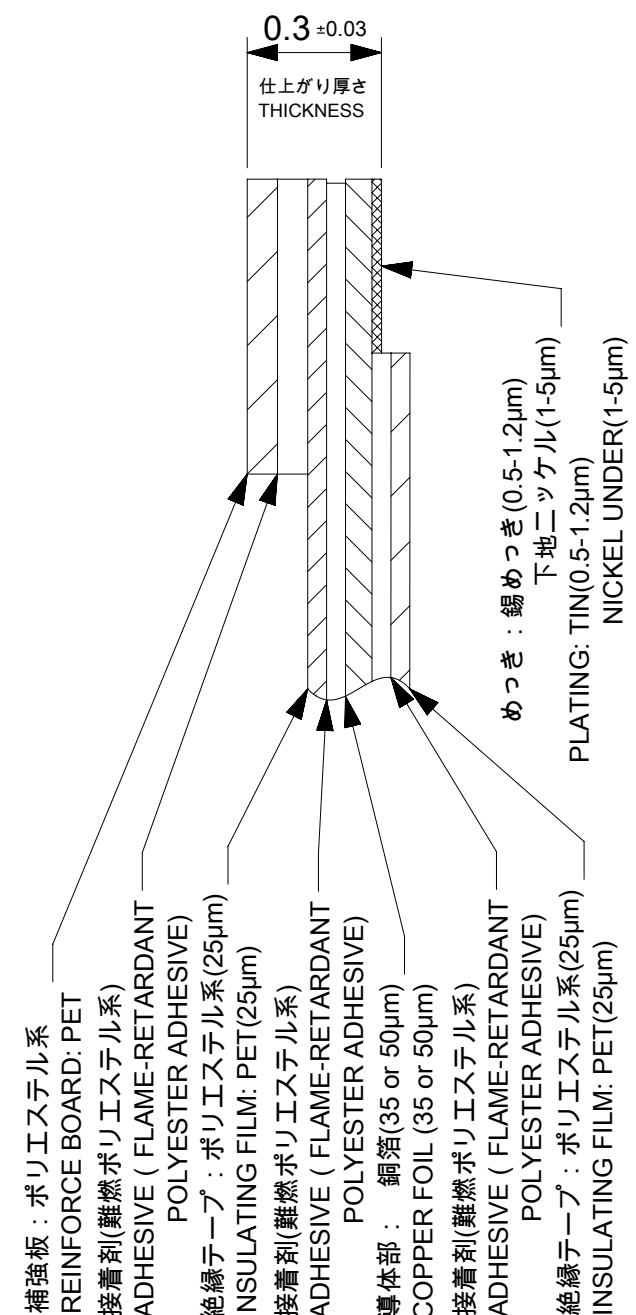


DETAIL L



FPC構成推奨仕様

RECOMMENDED STRUCTURE OF FPC



FFC構成推奨仕様

RECOMMENDED STRUCTURE OF FFC

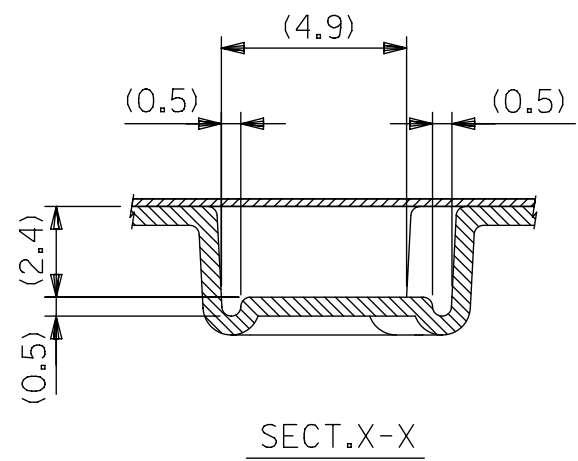
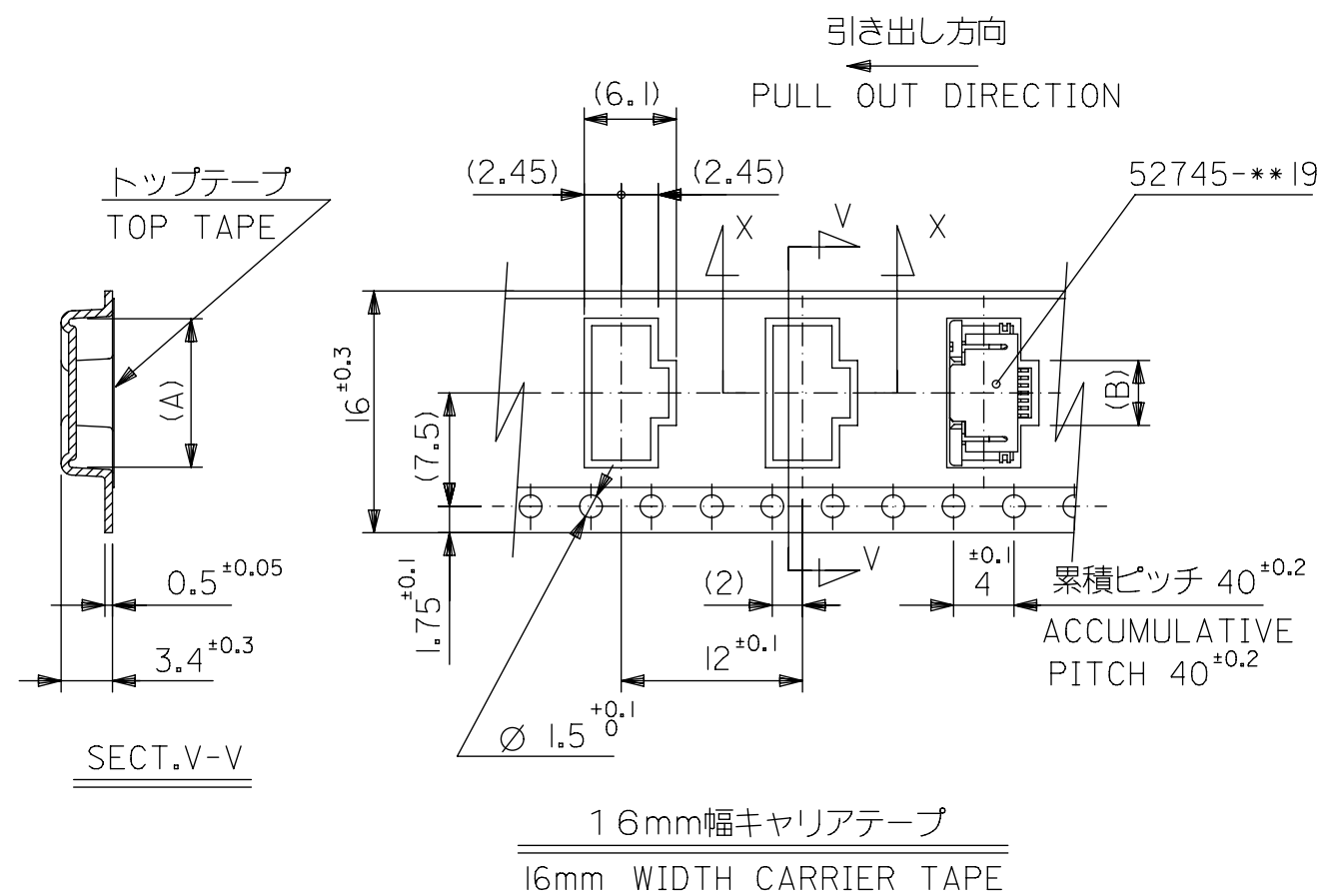
FPCについて：

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 :

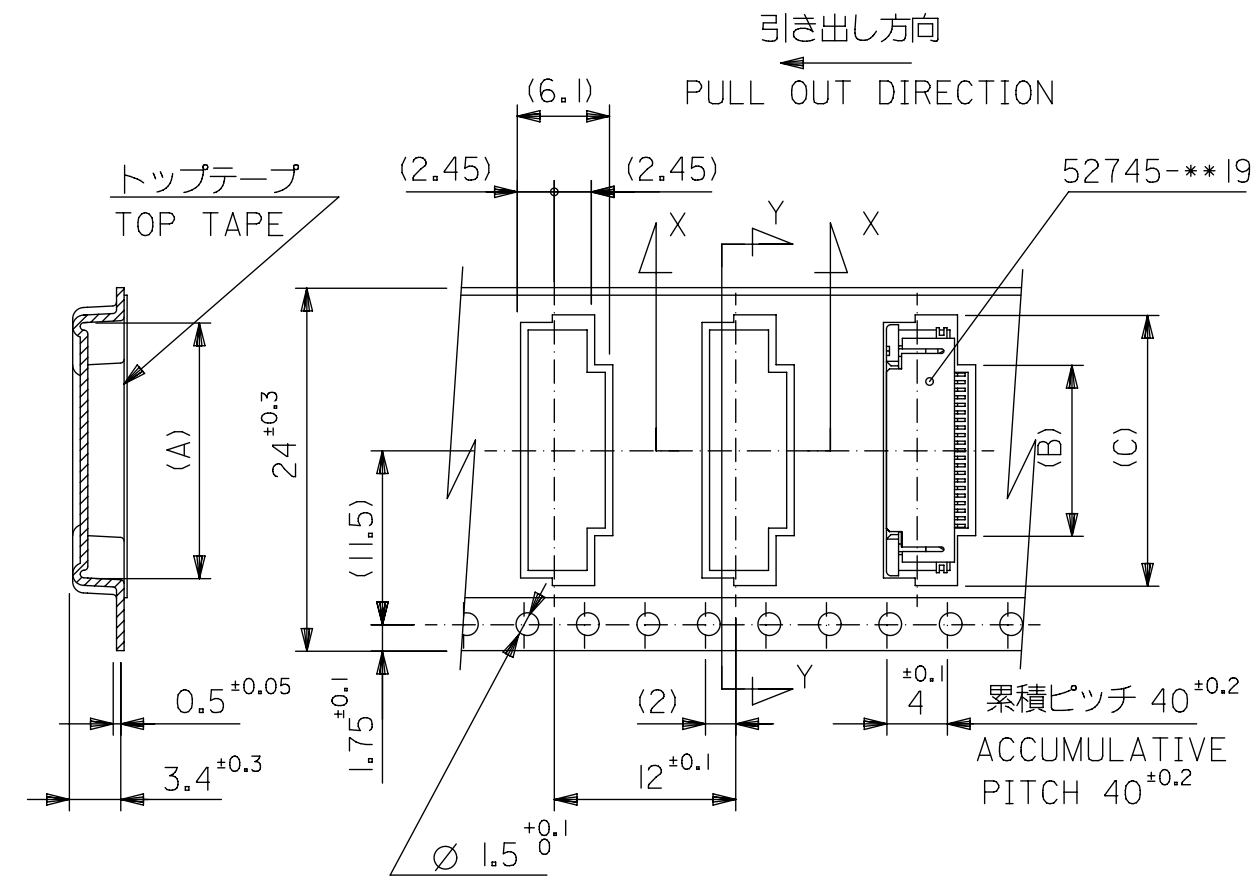
RECOMMENDED PUNCHER DIRECTION : FROM CONDUCTOR SIDE TO STIFFENER BOARD SIDE.
RECOMMENDED MATERIAL :
STIFFENER FILM : POLYIMIDE
BONDING AGENT : THERMOSETTING BONDING AGENT

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:					
mm			NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)										
ANGULAR TOL ± °										
4 PLACES ±					EC NO: 758488 DRWN: RAJMOK CHK'D: HSHIMOYAMA APPR: YNAITO INITIAL REVISION: DRWN: TUENO APPR: MSASAO					
3 PLACES ±										
2 PLACES ±										
1 PLACE ±										
0 PLACES ±					2023/07/27 2023/08/03 2023/08/03 2004/01/14 2004/01/19					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION		DRAWING		SERIES	
							A3-SIZE		52745	
molex										
0.5 FPC CONN ASSY ZIF UPR CONT -LEAD FREE-										
PRODUCT CUSTOMER DRAWING										
DOCUMENT NUMBER						DOC TYPE		DOC PART	REVISION	
SD-52745-048						PSD		001	E	
MATERIAL NUMBER				CUSTOMER			SHEET NUMBER			
SEE SHEET-1				GENERAL MARKET			2 OF 2			

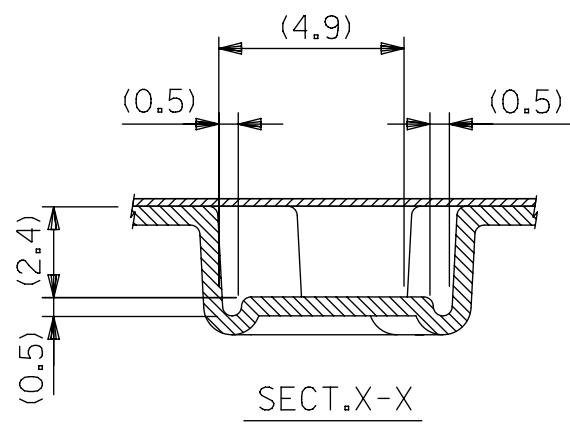


16	21.4	17.4	17.5	2.8	8.4	52745-0496	4
キャリアテープ幅 CARRIER TAPE WIDTH	E	D	(C)	(B)	(A)	MATERIAL NO.	極数 CIRCUIT
						52745-**96	MODEL NO.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT PERMISSION																			
DIMENSION UNITS		SCALE		CURRENT REV DESC:					molex										
mm		NTS																	
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 719890 DRWN: NARENC CHK'D: SMARUYAMA APPR: YNAITO					2022/08/24 2022/09/05 2022/09/05										
														GENERAL TOLERANCES (UNLESS SPECIFIED)					
														ANGULAR TOL ± °					
														4 PLACES ±					
														3 PLACES ±					
2 PLACES ±				INITIAL REVISION: DRWN: TUENO APPR: MSASAO					2004/01/14 2004/01/19										
1 PLACE ±																			
0 PLACES ±																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
						A3-SIZE		52745		SEE TABLE		GENERAL MARKET		2 OF 3					
GENERAL TOLERANCES (UNLESS SPECIFIED)				10 ^{UNDER} ±0.2				10 ^{OVER} 30 ^{UNDER} ±0.25				30 ^{OVER} ±0.3				ANGULAR ±3 °			



24mm幅キャリアテープ
24mm WIDTH CARRIER TAPE



24	29.4	25.4	17.4	10.8	16.4	52745-2096	20
			16.9	10.3	15.9	△ - 1996	19
			16.4	9.8	15.4	△ - 1896	18
			15.9	9.3	14.9	△ - 1796	17
			15.4	8.8	14.4	△ - 1696	16
			14.9	8.3	13.9	△ - 1596	15
			14.4	7.8	13.4	△ - 1496	14
			13.9	7.3	12.9	△ - 1396	13
			13.4	6.8	12.4	△ - 1296	12
			12.9	6.3	11.9	△ - 1196	11
			12.4	5.8	11.4	△ - 1096	10
			11.9	5.3	10.9	△ - 0996	9
			11.4	4.8	10.4	△ - 0896	8
			10.9	4.3	9.9	△ - 0796	7
			10.4	3.8	9.4	52745-0696	6
キャリアテープ幅 CARRIER TAPE WIDTH	E	D	(C)	(B)	(A)	MATERIAL NO.	極数 CIRCUIT

52745-**96 MODEL NO.

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 ^{UNDER}	±0.2
10 ^{OVER} 30 ^{UNDER}	±0.25
30 ^{OVER}	±0.3
ANGULAR	±3 °

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex			
DIMENSION UNITS	SCALE			0.5 FPC CONN UPR CONT EMBSTP PKG -LEAD FREE-			
mm	NTS			PRODUCT CUSTOMER DRAWING			
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 719890 DRWN: NARENC CHK'D: SMARUYAMA APPR: YNAITO		DOCUMENT NUMBER			
ANGULAR TOL	± °	INITIAL REVISION:		2004/01/14		SD-52745-049	
4 PLACES	±	DRWN: TUENO		2004/01/19		PSD	
3 PLACES	±	APPR: MSASAO		SERIES		001	
2 PLACES	±	THIRD ANGLE PROJECTION		DRAWING		C	
1 PLACE	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3-SIZE		3 OF 3	
0 PLACES	±			52745			
				MATERIAL NUMBER		CUSTOMER	
				SEE TABLE		GENERAL MARKET	