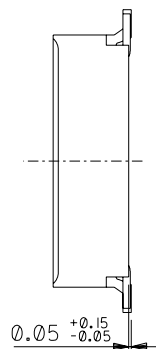


1

(EMBOSSED TAPE PKG 54363-***08)



側面図：60極のみ適用
SIDE VIEW FOR 60 CIRCUITS ONLY

40.5	41.9	39.5	43.9	54363-1678	54363-1671	160	—
35.5	36.9	34.5	38.9	54363-1478	54363-1471	140	○
30.5	31.9	29.5	33.9	54363-1278	54363-1271	120	○
28	29.4	27	31.4	54363-1178	54363-1171	110	○
25.5	26.9	24.5	28.9	54363-1078	54363-1071	100	○
23	24.4	22	26.4	54363-0978	54363-0971	90	—
20.5	21.9	19.5	23.9	54363-0878	54363-0871	80	○
18	19.4	17	21.4	54363-0778	54363-0771	70	○
15.5	16.9	14.5	18.9	54363-0678	54363-0671	60	○
13	14.4	12	16.4	54363-0578	54363-0571	50	○
10.5	11.9	9.5	13.9	54363-0478	54363-0471	40	○
8	9.4	7	11.4	54363-0378	54363-0371	30	○
5.5	6.9	4.5	8.9	54363-0278	54363-0271	20	○
D	C	B	A	エンボス梱包品 EMBOSSED TAPE PACKAGING	製品番号 MATERIAL NO.	極数 CIRCUITS	量産対応 AVAILABL

FN-02J(097) MXJ-54

DWG. NO.
SD-54363-038

F

D

V

C

B

DO NOT SCALE DRAWING

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F

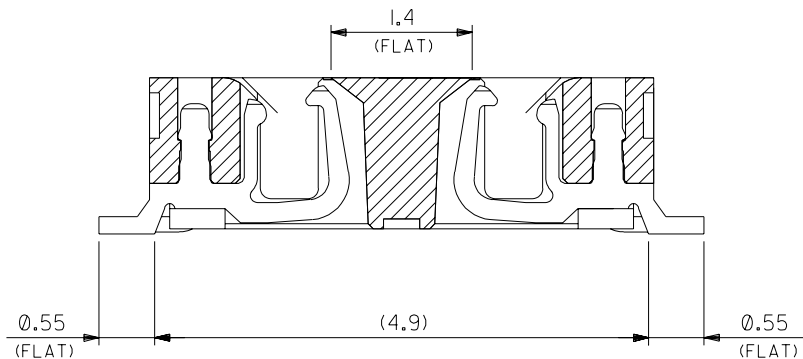
E

D

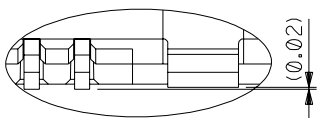
C

B

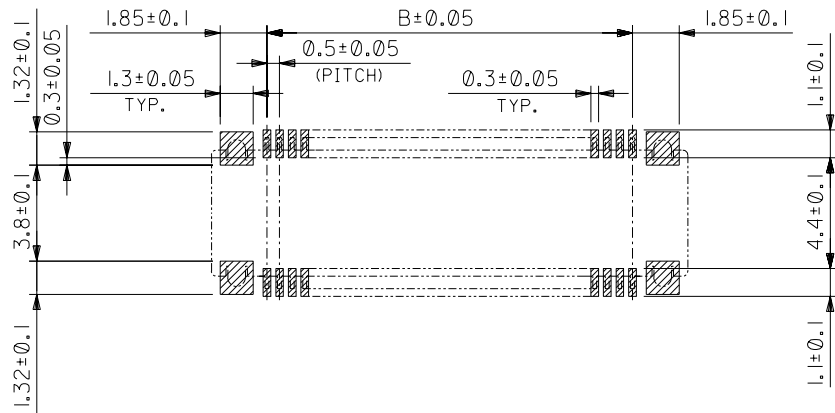
A



製品断面図 (半田付け部、吸着面寸法)
DETAIL FOR SOLDERING AND VACUUM AREA



T部詳細
DETAIL T



推奨基板寸法
RECOMMENDED PCB PATTERN LAYOUT
(SCALE:5-1)

A	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	SEE SHEET 1 OF 2	DESCRIPTION	MATERIAL 材料 注記参照 SEE NOTES	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE 20-1	DESIGN UNITS ☑mm □INCH	THIRD ANGLE PROJECTION ☉	mm INCH □mm INCH ☑mm ONLY	REVISE ON CAD ONLY
	10 UNDER 未満	±0.2	DRAWN BY & DATE A. Ida '04/01/06	TITLE: 0.5 mm PITCH B/B CONN.REC.HOUSING ASS'Y (H=2,3mm) WITH FITTING NAIL -LEAD FREE-									
		10 OVER 以上 30 UNDER 未満	±0.25				CHECKED BY & DATE R. Takase '04/01/06						
			30 OVER 以上				±0.3	APPROVED BY & DATE Y. Matsuoka / Y. Oka '04/01/06					
						WIRE RANGE 適用電線範囲	— # —	ANGLE 角度	±3°	CAD FILENAME SD-54363-038.S02	MATERIAL NO. SEE CHART	DRAWING NO. SD-54363-038	SHEET NO. 2
				0	REV	INS. RANGE 被覆外径	— # —			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			SIZE B

8

7

6

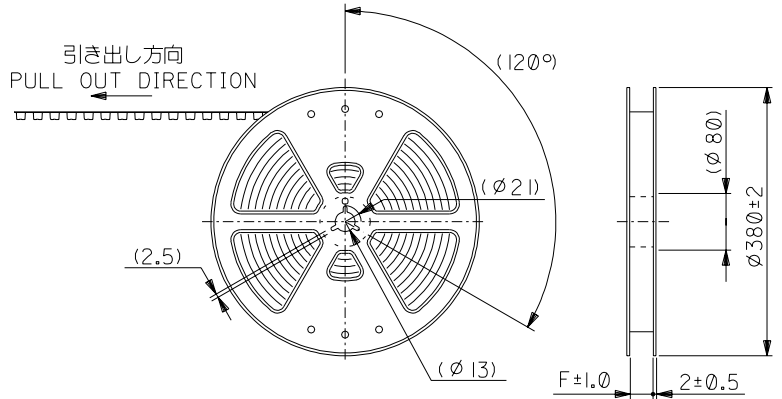
5

4

3

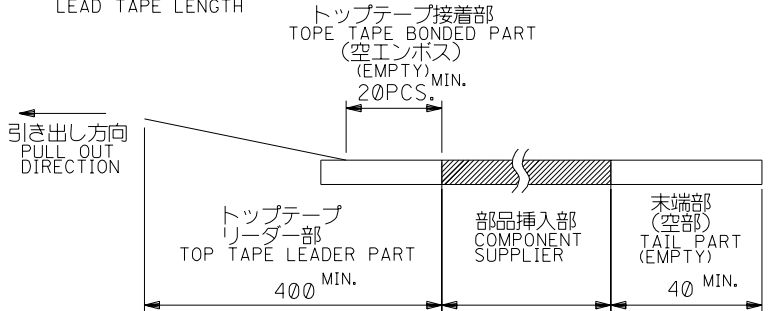
2

EN-02J(097) MXJ-54



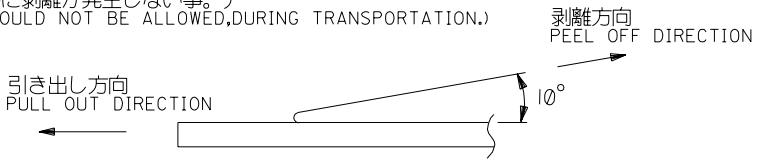
注)
NOTES

- 製品番号 54363-***71 詳細寸法については、製品単体図面を参照下さい。
IN THE PACKAGE PART NUMBER 54363-***71 DETAILED DIMENSIONS, SEE SALES DRAWING FOR CONNECTOR.
- 梱包数量: 2500個/リール
NUMBER OF CONNECTORS: 2500 PCS/REEL.
- リードテープ長さ
LEAD TAPE LENGTH



- トップテープの剥離強度: (剥離方向は下図参照)
PEELING OFF FORCE OF TOP TAPE (PELLING DIRECTION AS SHOWN IN FOLLOWING FIGURE.)
0. 1~1. 3N (10~130gf)

尚、本規格値は、出荷時に適用。
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
(但し、輸送時に剥離が発生しない事。)
(PEEL OFF SHOULD NOT BE ALLOWED, DURING TRANSPORTATION.)



- 材料
MATERIAL
キャリアテープ: ポリプロピレン (PP)
CARRIER TAPE: POLYPROPYLENE (PP)
トップテープ: PET, PE, PEF
TOP TAPE: PET, PE, PEF
リール: ポリスチレン
REEL: POLYSTYRENE
- この製品は54363-***01, (エンボス梱包品 54363-***08) の鉛フリー品です。
THIS PRODUCT IS 'LEAD FREE' OF 54363-***01, (EMBOSSED TAPE PKG 54363-***08)

EC NO. DRWN: CHK: APPR:			EC NO. DRWN: CHK: APPR:			EC NO. DRWN: CHK: APPR:			REV	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差			SCALE NONE		DESIGN UNITS ☒ mm ☐ INCH		THIRD ANGLE PROJECTION		DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY		SHT REV				
										MATERIAL 材料 注記参照 SEE NOTES			10 UNDER 未満		±0.2		DRAWN BY & DATE A. Ida '04/01/06		TITLE: 54363-***71 TAPING PACKAGE		REVISE ON CAD ONLY				
										FINISH 仕上付 注記参照 SEE NOTES			10 OVER 以上		30 UNDER 未満		±0.25		CHECKED BY & DATE R. Takase '04/01/06		-LEAD FREE-				
										WIRE RANGE 適用電線範囲			30 OVER 以上				±0.3		APPROVED BY & DATE Y. Muro '04/01/06		MOLEX INCORPORATED				
									INS. RANGE 被覆外径			ANGLE 角度		±3°		CAD FILENAME SD-54363-039.S01		MATERIAL NO. SEE CHART		DRAWING NO. SD-54363-039		SHEET NO. 1 OF 2			
																						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		SIZE B	

DWG. NO.
SD-54363-039

F

D

V

C

B

DO NOT SCALE DRAWING

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F

E

D

C

B

A

引き出し方向
PULL OUT DIRECTION

Y

(7)

(6.2)

12±0.1

56巾テープ

56 WIDTH TAPE

44巾テープ

44 WIDTH TAPE

32巾テープ

32 WIDTH TAPE

24巾テープ

24 WIDTH TAPE

16巾テープ

16 WIDTH TAPE

D

コネクタ中心
C OF CONNECTOR

(B)

1.75±0.1

トップテープ

TOP TAPE

(0.5)

2.7±0.3

断面 Y-Y

SECTION Y-Y

Y

(2)

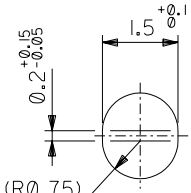
4±0.1

累積ピッチ: 40±0.2

ACUUMLATIVE PITCH: 40±0.2

Ø1.5^{+0.1}

E



T部詳細
DETAIL T

57.5	56±0.3	52.4	44.2	26.2	40.55	54363-1678	160	—	
			39.2		35.55	54363-1478	140	○	
			34.2		30.55	54363-1278	120	○	
45.5	44±0.3	40.4	31.7	20.2	28.05	54363-1178	110	○	
			29.2		25.55	54363-1078	100	○	
			26.7		23.05	54363-0978	90	—	
			24.2		20.55	54363-0878	80	○	
33.5	32±0.3	28.4	21.7	14.2	18.05	54363-0778	70	○	
			19.2		15.55	54363-0678	60	○	
25.5	24±0.3	—	16.7	11.5	13.05	54363-0578	50	○	
		—	14.2		10.55	54363-0478	40	○	
		—	11.7		8.05	54363-0378	30	○	
17.5	16±0.3	—	9.2	7.5	5.55	54363-0278	20	○	
F	E キャリアテープ幅 CARRIER TAPE WIDTH	D	(C)	(B)	(A)	製品番号 MATERIAL NO.	極数 CIRCUITS	量産対応 AVAILABLE	
						DIMENSIONS:		SHT	REV

EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	SEE SHEET 1 OF 2 ECNO. DRWN: CHK: APPR:	DESCRIPTION MATERIAL 材料	REV	WIRE RANGE 適用電線範囲	INS. RANGE 被覆外径

GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差		SCALE NONE	DESIGN UNITS ☒ mm ☐ INCH	 THIRD ANGLE PROJECTION	☐ mm INCH	☐ INCH mm	☒ mm ONLY	REVISE ON CAD ONLY	
10 UNDER 未満	±0.2	DRAWN BY & DATE A. Iida '04/01/06		TITLE: 54363-**71 TAPING PACKAGE -LEAD FREE-					
10 OVER 30 UNDER 以上 未満	±0.25	CHECKED BY & DATE R. Takase '04/01/06							
30 OVER 以上	±0.3	APPROVED BY & DATE Y. Murata / Y. Iida '04/01/06							
ANGLE 角度		±3°	CAD FILENAME SD-54363-039.S02	 MOLEX INCORPORATED	MATERIAL NO. SEE CHART		DRAWING NO. SD-54363-039		SHEET NO. 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.									SIZE B

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2

EN-02J(097) MXJ-54