

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0545972000](#)
Status: **Active**
Overview: [mini_mi_ii](#)
Description: Mi II™ Clip, 20 circuits

Documents:

3D Model	Product Specification PS-54596-019 (PDF)
Drawing (PDF)	Product Specification PS-55659-005 (PDF)
Product Specification PS-54596-007 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Accessories
Series	54596
Component Type	Clip
Overview	mini_mi_ii
Product Name	Mini Mi II™

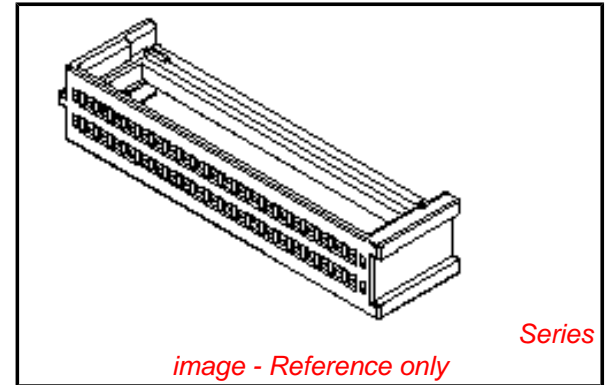
Physical

Circuits (Loaded)	20
Color - Resin	Natural
Gender	Female
Material - Resin	Nylon
Number of Rows	2
Packaging Type	Bag
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-54597-001
Product Specification	PS-54596-007, PS-54596-019, PS-55659-005, RPS-51336-006, RPS-54596-014
Sales Drawing	SD-54597-002



EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
 Not Reviewed
**Halogen-Free
Status**

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of
 Compliance, [click here](#)

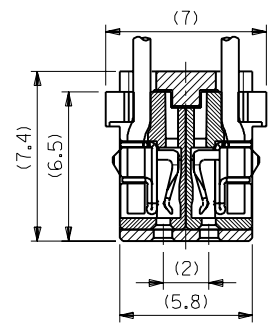
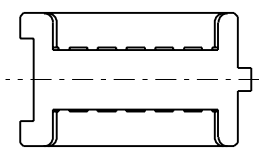
Please visit the [Contact Us](#) section for any
 non-product compliance questions.

Search Parts in this Series
[54596Series](#)

Use With
[54596](#)

DWG. NO. SD-54597-002

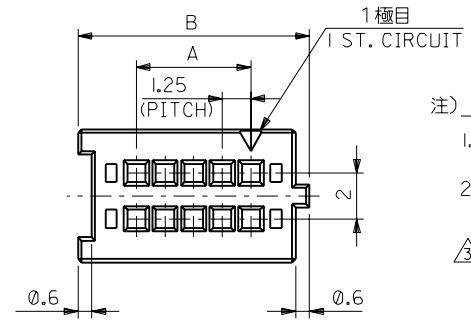
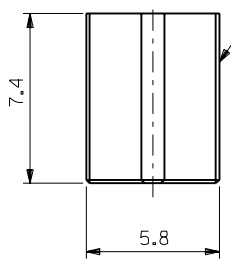
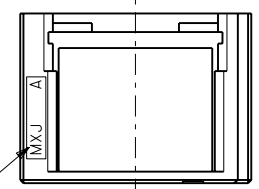
番号 NO.	名称 NAME	原料 MATERIAL	数量 QTY	仕上げ FINISH
①	フリップ CLIP	ナイロン NYLON	1	UL94V-0



ハウジングアセンブリ装着状態
HOUSING ASSEMBLY WHEN ASSEMBLED

28.85	23.75	40	54597-400*	54597-***0
27.6	22.5	38	54597-380*	
26.35	21.25	36	54597-360*	
25.1	20	34	54597-340*	
23.85	18.75	32	54597-320*	
22.6	17.5	30	54597-300*	
21.35	16.25	28	54597-280*	
20.1	15	26	54597-260*	
18.85	13.75	24	54597-240*	
17.6	12.5	22	54597-220*	
16.35	11.25	20	54597-200*	
15.1	10	18	54597-180*	
13.85	8.75	16	54597-160*	
12.6	7.5	14	54597-140*	
11.35	6.25	12	54597-120*	
10.1	5	10	54597-100*	
B	A	極数 CIRCUIT SIZE	製品番号 MATERIAL NO.	MODEL NO.

トレードマーク
TRADE MARK



注) NOTES

1. 原料 : 表参照
MATERIAL : SEE CHART
2. 適合ハウジングアセンブリ
APPLICABLE HOUSING ASSEMBLY
54596-***1*
△ 製品番号
MATERIAL NO.
54597-***0*

極数 CIRCUIT SIZE (10~40)
色 COLOR 00 : 自然色 NATURAL

DO NOT SCALE DRAWING

EC NO. DRWN: CHK: APPR:	C 変更 REVISIED EC NO. JD2000-1045 DRWN:H.TAKASE '01/02/26 CHK: Y.ITO/S.ICHIKAWA APPR:H.IKESUGI	B 変更 REVISIED EC NO. JD2000-1366 DRWN:H.TAKASE '00/06/15 CHK: Y.ITO/S.ICHIKAWA APPR:H.IKESUGI	A 変更 REVISIED EC NO. JD2000-0734 DRWN:H.TAKASE '00/01/14 CHK: Y.ITO/S.ICHIKAWA APPR:H.IKESUGI	0 新規作成 RELEASED EC NO. JD2000-0679 DRWN:H.TAKASE '00/01/11 CHK: Y.ITO/S.ICHIKAWA APPR:H.IKESUGI	REV DESCRIPTION	MATERIAL 材料 SEE CHART	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE 5-1	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	THIRD ANGLE PROJECTION <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH	SHT REV	REVISE ON CAD ONLY		
						FINISH 仕上り		10 UNDER 未満	+0.2					DRAWN BY & DATE <i>S. Takase</i> '99/05/06	TITLE: Mini MiII CLIP
						WIRE RANGE 適用線径範囲		10 OVER 以上	+0.25					CHECKED BY & DATE <i>Y. Ito</i>	MOLEX INCORPORATED
						INS. RANGE 被覆外径		30 OVER 以上	+0.3					APPROVED BY & DATE <i>Y. Ito</i>	
		ANGLE 角度	+3°	CAD FILE NAME 54597002.S01	MATERIAL NO. SEE CHART	DRAWING NO. SD-54597-002	SHEET NO. 1 OF 1	SIZE B							

A 54597002.S01