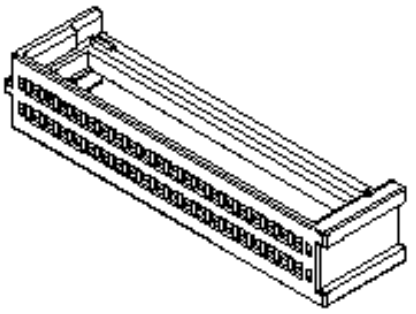
This document was generated on 06/02/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0545971800
Status: Active
Overview: mini_mi_ii
Description: Mi II™ Clip, 18 circuits



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-54596-007 (PDF)
- Product Specification PS-54596-019 (PDF)
- Product Specification PS-55659-005 (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)	18
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
Not Reviewed

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.

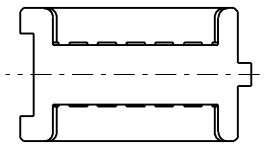
Search Parts in this Series
54596Series

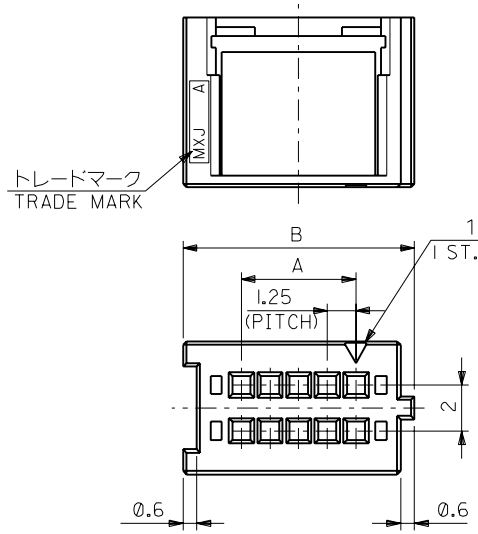
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54596

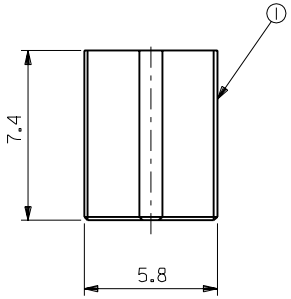
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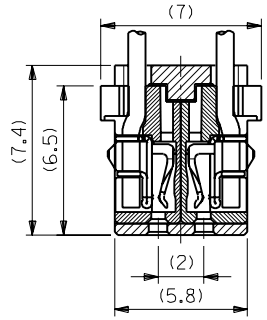
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

番号 NO.	名称 NAME	原料 MATERIAL	数量 QT'Y	仕上げ FINISH
①	クリップ CLIP	ナイロン NYLON	1	UL94V-0









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

B	A	極数 CIRCUIT SIZE	△3 製品番号 MATERIAL NO.	MODEL NO.
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*	

注) NOTES

1. 原料：表参照
   MATERIAL : SEE CHART
2. 適合ハウジングアッセンブリ
   APPLICABLE HOUSING ASSEMBLY
   54596-**1*
△3 製品番号
   MATERIAL NO.
   54597-**0*
   極数 CIRCUIT SIZE(10～40)
   色 COLOR 00 : 自然色 NATURAL

REV	DESCRIPTION	EC NO.	DRWN	CH'K	APPR
C	変更 REVISED	JD2001-1045	H.TAKASE '01/02/26	Y.ITO/S.ICHIKAWA	H.IKESUGI
B	変更 REVISED	JD2000-1366	H.TAKASE '00/06/15	Y.ITO/S.ICHIKAWA	H.IKESUGI
A	変更 REVISED	JD2000-0734	H.TAKASE '00/01/14	Y.ITO/S.ICHIKAWA	H.IKESUGI
0	新規作成 RELEASED	JD2000-0679	H.TAKASE '00/01/11	Y.ITO/S.ICHIKAWA	H.IKESUGI

MATERIAL 材料: SEE CHART
FINISH 仕上げ: —
WIRE RANGE 適用電線範囲: —
INS. RANGE 被覆外径: —

GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差

10 UNDER 未満	±0.2
10 OVER 以上 30 UNDER 未満	±0.25
30 OVER 以上	±0.3
ANGLE 角度	±3°

SCALE 5-1 | DESIGN UNITS ☒mm ☐INCH | THIRD ANGLE PROJECTION | DIMENSIONS: ☐mm/INCH ☐INCH/mm ☒mm ONLY | SHT | REV | REVISE ON CAD ONLY

DRAWN BY & DATE: H.Takase '99/05/06
CHECKED BY & DATE: Y.Ito
APPROVED BY & DATE: S.Ichikawa
CAD FILENAME: 54597002.S01

TITLE: Mini MiI CLIP

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART | DRAWING NO.: SD-54597-002 | SHEET NO.: 1 OF 1 | SIZE: B

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

DWG. NO. SD-54597-002

DO NOT SCALE DRAWING

54597002.S01

EN-02J(097) MXJ-54