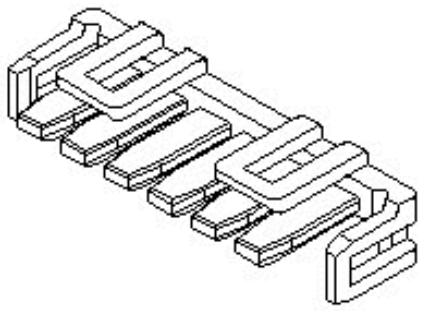
This document was generated on 04/16/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0512170505
Status: Active
Description: 2.00mm (.079") Wire-to-Board Connector Retainer, 5 circuits



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-51216-005 (PDF)
- Product Specification PS-51216-006 (PDF)
- Product Specification PS-51216-007 (PDF)
- RoHS Certificate of Compliance (PDF)

General

Product Family	Accessories
Series	51217
Component Type	Retainer
Product Name	N/A

Physical

Circuits (Loaded)	5
Color - Resin	Gray
Material - Resin	Polyester
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-25°C to +85°C

Material Info

Reference - Drawing Numbers

Product Specification	PS-51216-005, PS-51216-006, PS-51216-007, RPS-51216-003, RPS-51216-004, RPS-51216-005, RPS-51216-006, RPS-51216-008, RPS-51216-009, RPS-51216-010, RPS-51216-011, RPS-51216-012
Sales Drawing	SD-51217-003

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
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

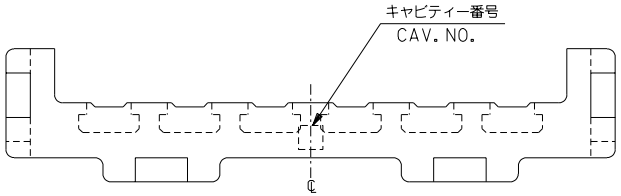
Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series
51217Series

Use With
51216 , 51227

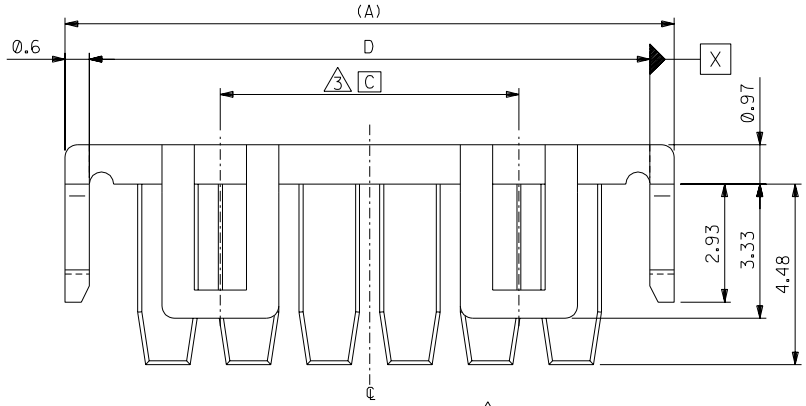
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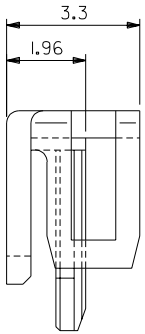
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

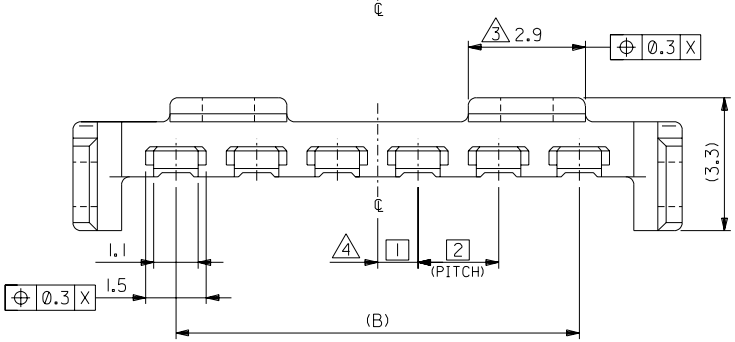


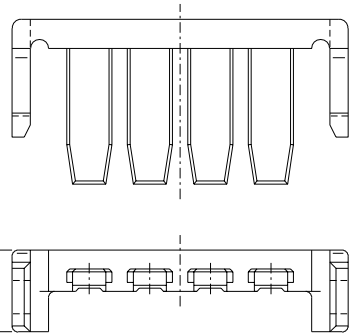
注記
NOTES

1. 適合ターミナル ： 59370シリーズ
   APPLICABLE TERMINAL : 59370 SERIES
2. 適合ハウジング ： 51216シリーズ
   APPLICABLE HOUSING : 51216 SERIES
3. 5～15極に適用。
   APPLY 5-15 CIRCUITS.
4. 偶数極に適用。
   APPLY EVEN CIRCUIT PRODUCTS.









4極以下品形状
DESIGN OF UNDER 4CKTS.
(SCALE 6:1)

31.9	7.4	28	33.1	51217-1505	15
29.9	↑	26	31.1	-1405	14
27.9	↑	24	29.1	-1305	13
25.9	↑	22	27.1	-1205	12
23.9	↑	20	25.1	-1105	11
21.9	↑	18	23.1	-1005	10
19.9	↑	16	21.1	-0905	9
17.9	↑	14	19.1	-0805	8
15.9	↑	12	17.1	-0705	7
13.9	↓	10	15.1	-0605	6
11.9	7.4	8	13.1	-0505	5
9.9	X	6	11.1	-0405	4
7.9	X	4	9.1	-0305	3
5.9	X	2	7.1	51217-0205	2
D	C	B	A	MATERIAL NO.	CKT.

DO NOT SCALE DRAWING

EC NO.
DRWN:
CH'K:
APPR:

EC NO.
DRWN:
CH'K:
APPR:

EC NO.
DRWN:
CH'K:
APPR:

REVISED
EC NO. J2004-1674 '03/12/22
DRWN:K.SETO
CH'K: H.TAKASE
APPR:J.MIYAZAWA 12/22

RELEASED
EC NO. JC2000-0550 '00/2/22
DRWN:T.YASUI
CH'K: T.YAMAGUCHI
APPR:M.FUKUSHIMA 2/22

DESCRIPTION

REV
A
0

MATERIAL 材料: PBTP, UL94V-0 [色：灰色] [COLOR: GRAY]

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°

51217-**05

SCALE 8:1
DESIGN UNITS ☒mm ☐INCH
THIRD ANGLE PROJECTION

MODEL NO.

DIMENSIONS: ☐mm/INCH ☐INCH/mm ☒mm ONLY
SHT
REV
REVISE ON CAD ONLY

DRAWN BY & DATE T.YASUI '00/ 2/22
CHECKED BY & DATE T.YAMAGUCHI '00/ 2/22
APPROVED BY & DATE M.FUKUSHIMA '00/ 2/22

TITLE:
2.0 mm WIRE TO BOARD CONN.
RETAINER

MOLEX INCORPORATED

CAD FILENAME 51217003.S01
MATERIAL NO. SEE CHART
DRAWING NO. SD-51217-003
SHEET NO. 1 OF 1

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

SIZE B

DWG. NO. SD-51217-003

51217003.S01

EN-02J(097) MXJ-54