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Part Number:

0512170905

Status:

Active

Description:

2.00mm (.079") Wire-to-Board Connector Retainer, 9 circuits

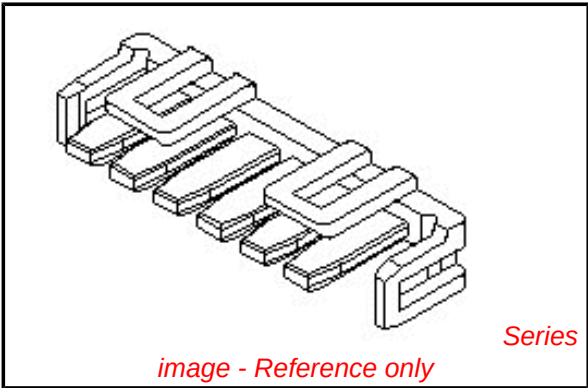
Documents:	
3D Model	Product Specification PS-51216-006 (PDF)
Drawing (PDF)	Product Specification PS-51216-007 (PDF)
Product Specification PS-51216-005 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Accessories
Series	51217
Component Type	Retainer
Product Name	N/A
Physical	
Circuits (Loaded)	9
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	China RoHS
ELV and RoHS	
Compliant	
REACH SVHC	
Not Reviewed	
Halogen-Free	Status
Status	
Not Reviewed	

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.

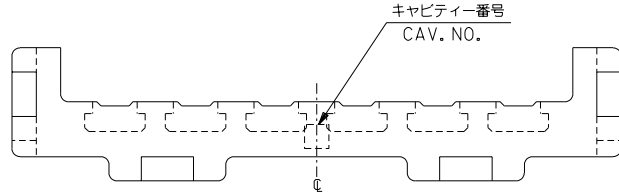
Search Parts in this Series

51217Series

Use With

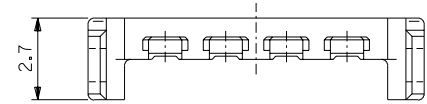
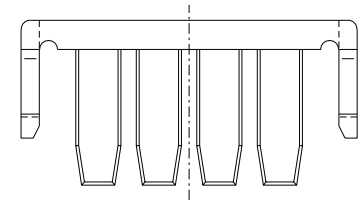
51216 , 51227

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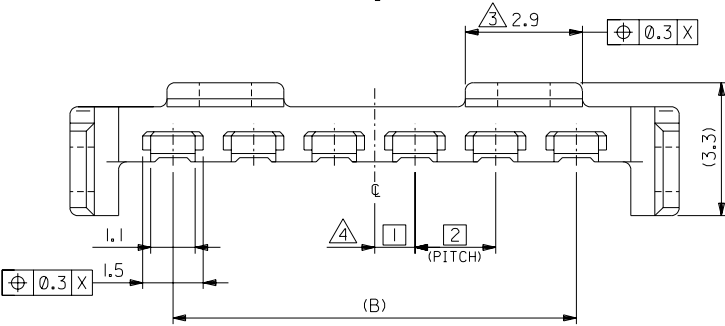
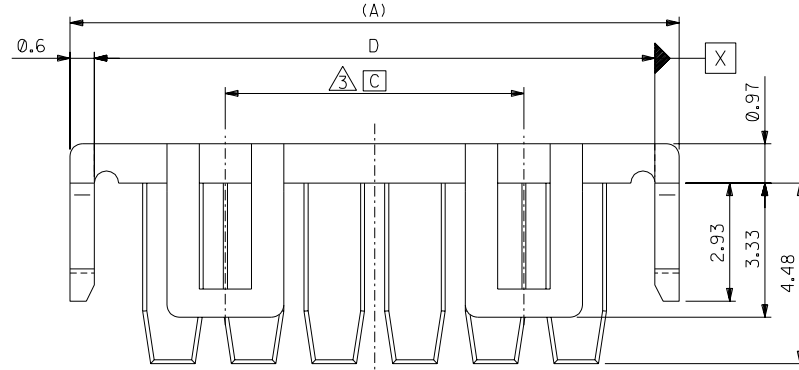
注記
NOTES

- 適合ターミナル : 59370シリーズ
APPLICABLE TERMINAL : 59370 SERIES
- 適合ハウジング : 51216シリーズ
APPLICABLE HOUSING : 51216 SERIES
- 5~15極に適用。
APPLY 5-15 CIRCUITS.
- 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	↑	6	11.1	↑ -0405	4
7.9	↑	4	9.1	↑ -0305	3
5.9	↑	2	7.1	51217-0205	2
D	C	B	A	MATERIAL NO.	CKT.

EC NO. DRWN: CHK: APPR:			EC NO. DRWN: CHK: APPR:			EC NO. DRWN: CHK: APPR:			REVISED EC NO. J2004-1674 DRWN:K.SETO '03/12/22 CHK: H.TAKASE APPR:J.MIYAZAWA 12/22			RELEASED EC NO. JC2000-0550 DRWN:T.YASUI '00/2/22 CHK: T.YAMAGUCHI APPR:M.FUKUSHIMA 2/22			DESCRIPTION MATERIAL 材料 PBTP, UL94V-0 [色: 灰色] [COLOR: GRAY]			GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差			SCALE 8:1		DESIGN UNITS ☒ mm ☐ INCH		THIRD ANGLE PROJECTION		☐ mm INCH ☐ mm INCH ☒ mm ONLY		REVISE ON CAD ONLY									
															FINISH 仕上付			10 UNDER 未満			±0.2		DRAWN BY & DATE T.YASUI '00/ 2/22		TITLE: 2.0 mm WIRE TO BOARD CONN. RETAINER													
															10 OVER 以上			30 UNDER 未満		±0.25		CHECKED BY & DATE T.YAMAGUCHI '00/ 2/22																
															30 OVER 以上			±0.3		APPROVED BY & DATE M.FUKUSHIMA '00/ 2/22																		
															WIRE RANGE 適用電線範囲			—//—			ANGLE 角度		±3°		CAD FILENAME 51217003.S01		MATERIAL NO. SEE CHART		DRAWING NO. SD-51217-003		SHEET NO. 1 OF 1							
A															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	