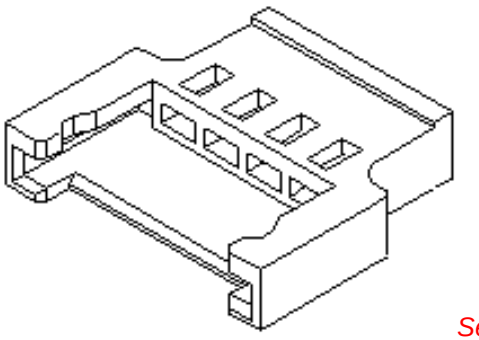
This document was generated on 06/07/2010

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Part Number: 0510060200
Status: Active
Description: 2.00mm (.079") Pitch Wire-to-Wire Plug Housing, 2 Circuits



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-51005-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	51006
MolexKits	Yes
Product Name	N/A

Physical

Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-0
Gender	Male
Glow-Wire Compliant	No
Lock to Mating Part	None
Material - Resin	Polyester
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.079 In
Pitch - Mating Interface (mm)	2.00 mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	2A

Material Info

Reference - Drawing Numbers

Product Specification	PS-51005-001
Sales Drawing	SD-51006-001

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free Status
Not Halogen-Free

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.

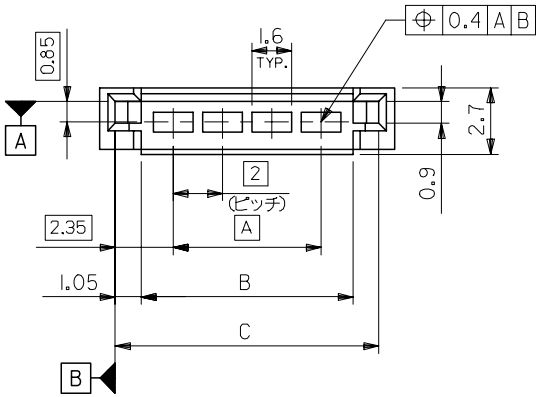
Search Parts in this Series
51006Series

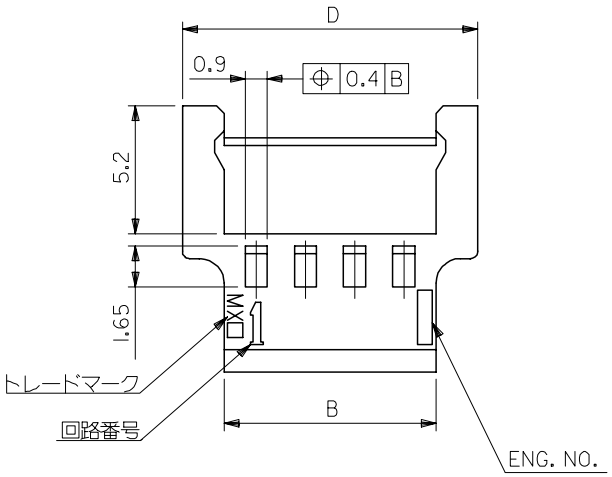
Mates With
51005 female housing

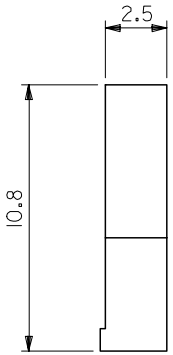
Use With
50012

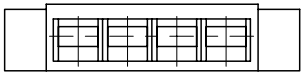
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注記

1. 嵌合相手：51005
   MATE WITH : 51005
2. 適合ターミナル：50012
   APPLICABLE TERMINAL : 50012
3. ELV 及び RoHS適合品
   ELV AND RoHS COMPLIANT.

14	12.7	10.6	8	51006-0500	5
12	10.7	8.6	6	-0400	4
10	8.7	6.6	4	-0300	3
8	6.7	4.6	2	51006-0200	2
D	C	B	A	MATERIAL NO.	極数

51006-**00 | MODEL NO.

MATERIAL

PBTP (UL94V-0)

REVISED
EC NO: J2008-0075 2007/07/16
DRWN:MNABEI 2007/07/17
CHKD:THARUYAMA 2007/07/17
APPR:NUKITA 2007/07/17
DESCRIPTION
REV D

GENERAL TOLERANCES (UNLESS SPECIFIED)

10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR ±3 °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 5:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: S.MOCHIZUKI DATE: '89/08/22
CHECKED BY: H.H DATE: '90/05/16
APPROVED BY: M.ENOMOTO DATE: '90/05/16
MATERIAL NO.: SEE TABLE

TITLE: 2.0 WIRE TO WIRE CONN. PLUG HOUSING

MOLEX INCORPORATED

DOCUMENT NO.: SD-51006-001
SHEET NO.: 1 OF 1
SIZE: A3

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