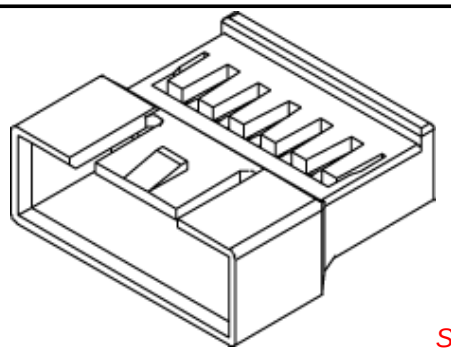
This document was generated on 04/28/2010

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** 0351841100

**Status:** Active

**Description:** 2.50mm (.098") Pitch Wire-to-Wire Plug Housing, Natural, 11 Circuits



*Series image - Reference only*

**Documents:**

3D Model
Drawing (PDF)
Product Specification PS-35053-001 (PDF)
Product Specification PS-35184-001 (PDF)
RoHS Certificate of Compliance (PDF)

## Agency Certification

| | |
|---|---|
| CSA | LR19980 |
| UL | E29179 |

## General

| | |
|---|---|
| Product Family | Crimp Housings |
| Series | 35184 |
| Product Name | N/A |

## Physical

| | |
|---|---|
| Breakaway | No |
| Circuits (maximum) | 11 |
| Color - Resin | Natural |
| Flammability | 94V-0 |
| Gender | Male |
| Glow-Wire Compliant | No |
| Keying to Mating Part | None |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface (in) | 0.098 In |
| Pitch - Mating Interface (mm) | 2.50 mm |
| Temperature Range - Operating | -40°C to +105°C |

## Material Info

## Reference - Drawing Numbers

| | |
|---|---|
| Product Specification | PS-35053-001, PS-35184-001 |
| Sales Drawing | SD-35184-**0* |

**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.

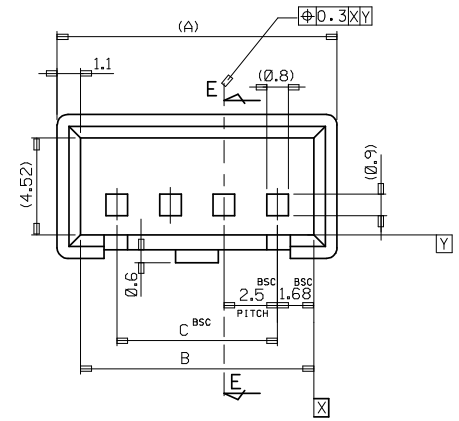
**Search Parts in this Series**
35184Series

**Mates With**
35155 Wire-to-Board Housing, 35572 Wire-to-Wire and Wire-to-Board Housing

**Use With**
35053 Wire-to-Wire Terminal

This document was generated on 04/28/2010

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**



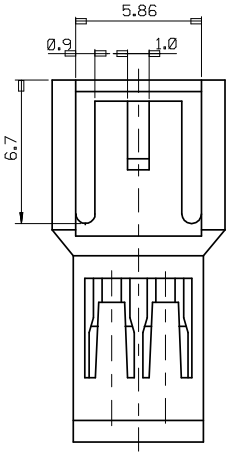

NOTES

1. MATERIAL : SEE TABLE
2. USED WITH TERMINAL : 35053-9002
3. MATED WITH FEMALE HOUSING :35155-***0

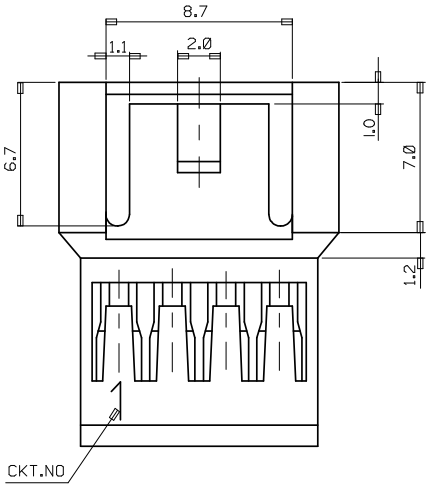
LEGEND

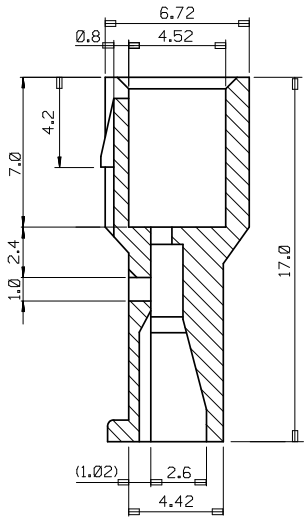
35184 - ** * *

- COLOR : 0 --- NATURAL
  2 --- RED
- 0 : PA66 / 9 : PBT/PC
- CKT NO.



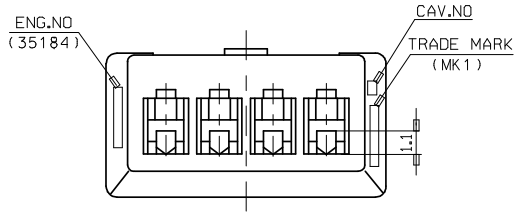

2.3 CKT ONLY




SECTION E-E

| C | B | ( A ) | MATERIAL NO | ENG.NO | CKT |
|---|---|---|---|---|---|
| 35.0 | 38.36 | 40.56 | 3518415** | 35184-15 * | 15 |
| 32.5 | 35.86 | 38.06 | 3518414** | -14** | 14 |
| 30.0 | 33.36 | 35.56 | 3518413** | -13** | 13 |
| 27.5 | 30.86 | 33.06 | 3518412** | -12** | 12 |
| 25.0 | 28.36 | 30.56 | 3518411** | -11** | 11 |
| 22.5 | 25.86 | 28.06 | 3518410** | -10** | 10 |
| 20.0 | 23.36 | 25.56 | 3518409** | -09** | 9 |
| 17.5 | 20.86 | 23.06 | 3518408** | -08** | 8 |
| 15.0 | 18.36 | 20.56 | 3518407** | -07** | 7 |
| 12.5 | 15.86 | 18.06 | 3518406** | -06** | 6 |
| 10.0 | 13.36 | 15.56 | 3518405** | -05** | 5 |
| 7.5 | 10.86 | 13.06 | 3518404** | -04** | 4 |
| 5.0 | 8.36 | 10.56 | 3518403** | -03** | 3 |
| 2.5 | 5.86 | 8.06 | 3518402** | 35184-02** | 2 |




REVISED
EC NO: KOR2008-0103 2007/12/21
DRWN:SKHAN01 2007/12/21
CH'KD:WY YANG 2007/12/21
APPR:YUNSIKKIM 2007/12/21
DESCRIPTION
REV E

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|---|---|---|
| 4 PLACES | ± --- | ± --- |
| 3 PLACES | ± --- | ± --- |
| 2 PLACES | ± --- | ± --- |
| 1 PLACE | ± 0.3 | ± --- |
| ANGULAR ± 2 ° | | |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 4:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

| | | DATE |
|---|---|---|
| DRAWN BY | SK.HAN | 2007/12/13 |
| CHECKED BY | WY.YANG | 2007/12/13 |
| APPROVED BY | EH.JUNG | 2007/12/13 |

TITLE: 2.5 PITCH W/W CONN. MALE HOUSING

MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-35184-**0*
SHEET NO.: 1 OF 1
SIZE: A3

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