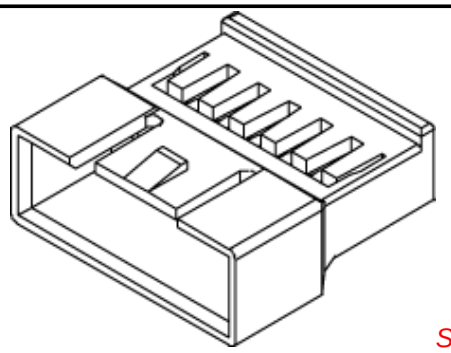
This document was generated on 04/06/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0351840402
Status: Active
Description: 2.50mm (.098") Pitch Wire-to-Wire Plug Housing, Red, 4 Circuits



Series image - Reference only

Documents:
3D Model
Drawing (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)	4
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

Sales Drawing	SD-35184-**0*

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Not Reviewed
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.

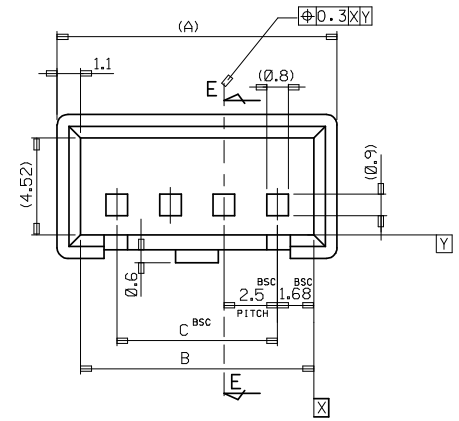
Search Parts in this Series
35184Series

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 04/06/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION



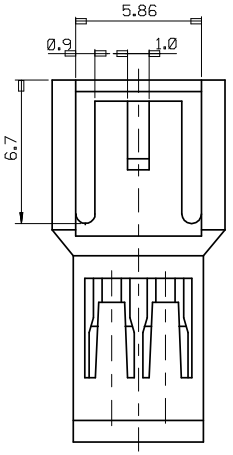
NOTES

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

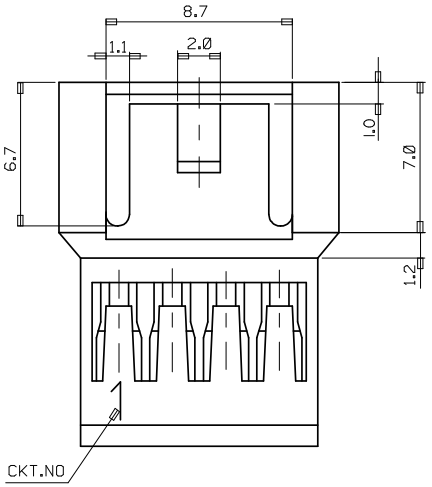
LEGEND

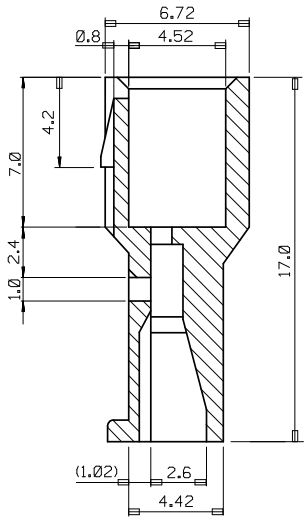
35184 - ** * *

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



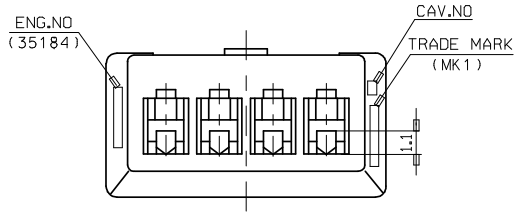
2.3 CKT ONLY





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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