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Part Number: [0351840500](#)
Status: **Active**
Description: 2.50mm (.098") Pitch Wire-to-Wire Plug Housing, Natural, 5 Circuits

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

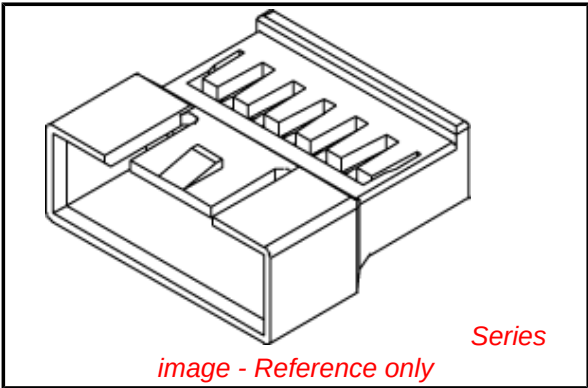
Physical

Breakaway No
Circuits (maximum) 5
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?

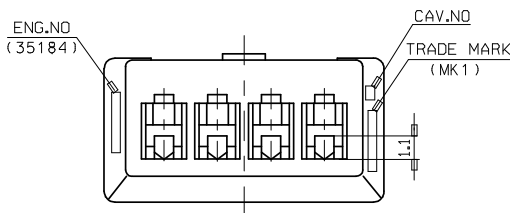
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[35184Series](#)

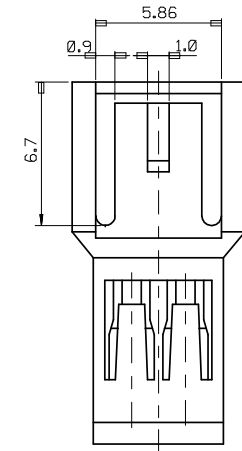
Mates With
[35155](#) Wire-to-Board Housing, [35572](#) Wire-to-Wire and Wire-to-Board Housing

Use With
[35053](#) Wire-to-Wire Terminal



Technical drawing of a mechanical part, showing a cross-section with dimensions. The part has a total height of 17.0. The top section has a width of 6.72 and a height of 4.2. The middle section has a width of 4.52 and a height of 7.0. The bottom section has a width of 4.42 and a height of 2.4. The part is shown in a cross-section view with hatching.

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
C	B	(A)	MATERIAL NO	ENG.NO	CKT



2,3 CKT ONLY

REVISED	EC NO: KOR2008-0103	DRWN:SKHANO1 2007/12/21	CHKD:WY. YANG 2007/12/21	APPR: YUNSIKKIM 2007/12/21	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
								mm	INCH	DRAWN BY SK. HAN	DATE 2007/12/13	TITLE 2.5 PITCH W/W CONN. MALE HOUSING				
							4 PLACES	± ---	± ---	CHECKED BY WY. YANG	DATE 2007/12/13					
							3 PLACES	± ---	± ---	APPROVED BY	DATE	MOLEX MOLEX INCORPORATED				
							2 PLACES	± ---	± ---	EH. JUNG	2007/12/13					
							1 PLACE	± 0.3	± ---	ANGULAR ± 2 °						
							DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-35184-**0*			SHEET NO. 1 OF 1	
										SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					