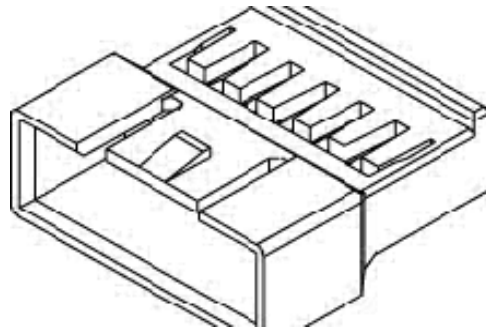




**Part Number :** [351840400](#)  
**Series Number :** 35184  
**Status :** Active - Proprietary  
**Product Category :** Connector Housings



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## Drawings

[351840400 sd.pdf](#)

[351840400 stp.zip](#)

## Specifications

[PK-35184-001-001.pdf](#)


[PS-35053-001-001.pdf](#)

[PS-35184-001-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006 
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

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## Part Details

### General

Status	Active - Proprietary
Category	Connector Housings
Series	35184
Description	2.50mm Pitch Wire-to-Wire Plug Housing, Natural, 4 Circuits
Application	Signal, Wire-to-Wire
Product Name	N/A
UPC	800753284623

### Agency

CSA	LR19980
UL	E29179

### Physical

Breakaway	No
Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.741/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No

Pitch - Mating Interface	2.50mm
Pitch - Termination Interface	2.50mm
Temperature Range - Operating	-40° to +105°C

### Solder Process Data

Lead-Free Process Capability	N/A
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### Mates With / Use With

#### Mates with Part(s)

Description	Part Number
2.50mm Pitch Wire-to-Board Housings	<u>35155</u>

#### Use with Part(s)

Description	Part Number
Wire-to-Wire Male Terminals	<u>35053</u>