

This document was generated on 06/07/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0353620650

Status: Active
Overview: sherlock

Description: 2.00mm (.079") Pitch Sherlock™ Wire-to-Board Header, Vertical, with Positive Lock, 6

No

Circuits, with Kinked PC Tails, Natural

Documents:

3D Model Product Specification PS-35507-003 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR19980 UL E29179

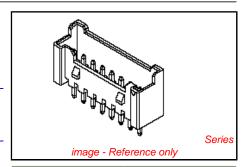
General

Product FamilyPCB HeadersSeries35362ApplicationWire-to-BoardMolexKitsYesOverview $\frac{\text{sherlock}}{\text{Sherlock}^{TM}}$

Physical

Stackable

No Breakaway Circuits (Loaded) 6 Circuits (maximum) 6 Color - Resin Natural Durability (mating cycles max) 30 First Mate / Last Break No Flammability 94V-0 Glow-Wire Compliant No Guide to Mating Part No Keying to Mating Part None Lock to Mating Part Yes Mated Height (in) 0.335 In Mated Height (mm) 8.50 mm Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Nylon Number of Rows Orientation Vertical PC Tail Length (in) 0.130 In PC Tail Length (mm) 3.30 mm PCB Locator No **PCB** Retention None PCB Thickness Recommended (in) 0.062 In PCB Thickness Recommended (mm) 1.60 mm Bag Packaging Type Pitch - Mating Interface (in) 0.079 In Pitch - Mating Interface (mm) 2.00 mm Pitch - Term. Interface (in) 0.079 In Pitch - Term. Interface (mm) 2.00 mm Polarized to Mating Part Yes Polarized to PCB No Shrouded Partial



China RoHS

EU ROHS
ELV and ROHS
Compliant
REACH SVHC

Not Reviewed

Halogen-Free
Status

Status Halogen-Free

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

35362 Series

Mates With

35507 Sherlock™ Wire-to-Board Housing

Use With

502128000 Terminal

Surface Mount Compatible (SMC) Temperature Range - Operating -40°C to +105°C Through Hole Termination Interface: Style

Electrical

Current - Maximum per Contact 2A Voltage - Maximum 125V

Material Info

Reference - Drawing Numbers

Packaging Specification PK-35362-002

Product Specification PS-35507-003, RPS-35507-005, RPS-35507-007,

RPS-35507-009

Sales Drawing SD-35362-002, SD-35362-003

This document was generated on 06/07/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

