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Part Number: [0476342000](#)
Status: **Active**
Overview: [slimline serial ata odd connectors](#)
Description: 1.00mm (.039") Pitch Crimp Housing for Slimline Serial ATA Power Cable Receptacle, 4 Circuits, Black

Documents:

[3D Model](#) [Product Specification PS-47634-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR 19980
 UL E29179

General

Product Family Crimp Housings
 Series [47634](#)
 Overview [slimline serial ata odd connectors](#)
 Product Name Serial ATA, Slimline Serial ATA

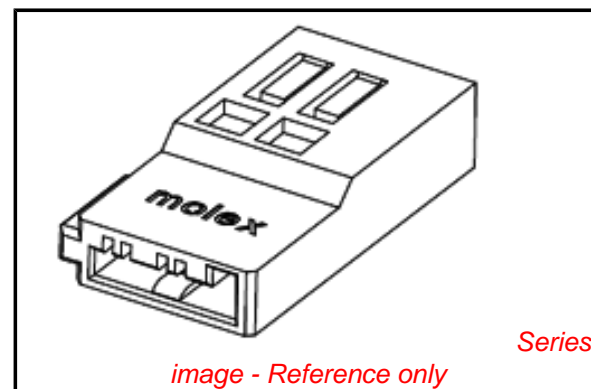
Physical

Circuits Detail 2 sets terminal per housing
 Color - Resin Black
 Flammability 94V-0
 Gender Female
 Glow-Wire Compliant No
 Keying to Mating Part Yes
 Lock to Mating Part No
 Number of Rows 1
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface (in) 0.039 In
 Pitch - Mating Interface (mm) 1.00 mm
 Pitch - Term. Interface (in) 0.039 In
 Pitch - Term. Interface (mm) 1.00 mm
 Polarized to Mating Part Yes
 Ports 1
 Stackable No
 Temperature Range - Operating -40°C to +85°C

Material Info

Reference - Drawing Numbers

Packaging Specification PK-47634-002
 Product Specification PS-47634-001
 Sales Drawing SD-47634-002



EU RoHS

ELV and RoHS Compliant
REACH SVHC
 Not Reviewed
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](#)

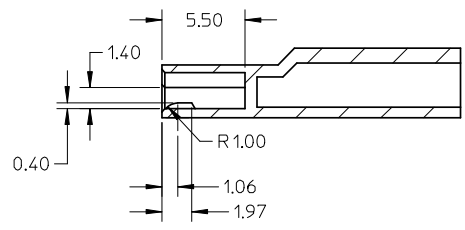
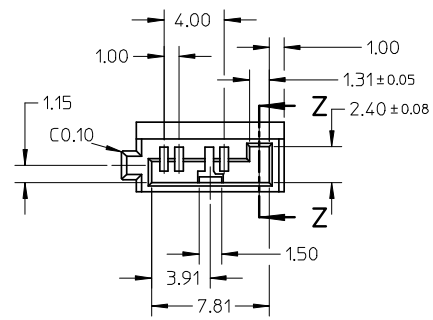
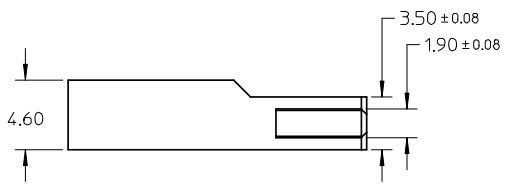
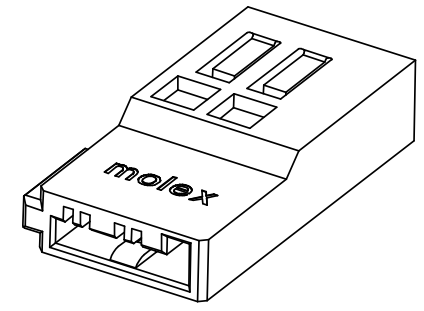
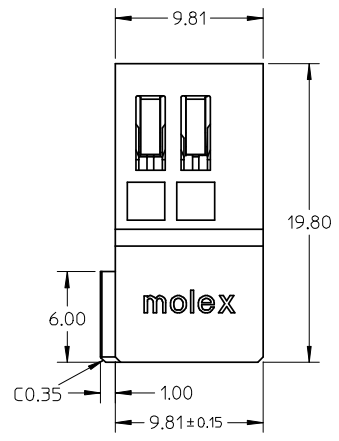
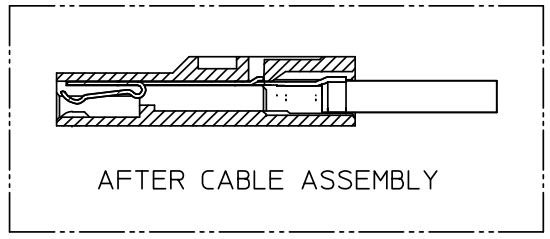
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[47634Series](#)

Use With

[47634-100*](#) Crimp Terminals



SECTION Z-Z

- NOTES:
1. MATERIAL: THERMALPLASTIC, UL94V-0, COLOR: BLACK
 2. TO BE USED WITH 47634-100*, 2 SETS TERMINAL PER HOUSING
 3. PRODUCT SPECIFICATION REFER TO PS-47634-001
 4. PACKAGE SPECIFICATION REFER TO PK-47634-002

NEW RELEASE EC NO: SH2009-0049 DRW: XZhang CHK: XJ Song APPR: HWANG	2008/08/07 2008/08/12 2008/08/27	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			$\nabla=0$ $\nabla=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.25 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 3 °	MM ONLY	4:1	METRIC	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY: HZHAO CHECKED BY: JTIAN APPROVED BY: HWANG DATE: 2007/10/10 DATE: 2007/10/10 DATE: 2007/10/10	TITLE	HSG FOR SATA POWER CABLE RECEPTACLE		
				MATERIAL NO. 476342000 SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	MOLEX MOLEX INCORPORATED DOCUMENT NO. SD-47634-002 SHEET NO. 1 OF 1			