

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

5031505009

Status:

Active

Description:

0.50mm (.020") Pitch FFC-to-Board Connector, Plug Jacket, 50 Circuits

Documents:

Drawing (PDF)

Product Specification PS-501786-003 (PDF)

Product Specification PS-501864-003 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Accessories

Series

503150

Component Type

Jacket

Product Name

N/A

Physical

Circuits (Loaded)

N/A

Circuits (maximum)

50

Color - Resin

Black

Gender

Plug

Material - Resin

Polyester

Packaging Type

Bag

Polarized to Mating Part

Yes

Temperature Range - Operating

-40°C to +85°C

Electrical

Current - Maximum per Contact

0.5A

Material Info

Reference - Drawing Numbers

Product Specification

PS-501786-003, PS-501864-003, RPS-501786-005, RPS-501864-005

Sales Drawing

SD-503150-001

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

503150Series

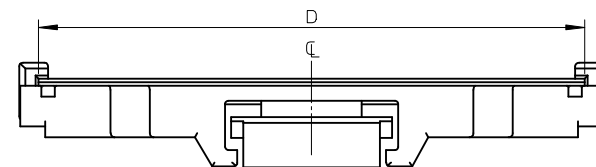
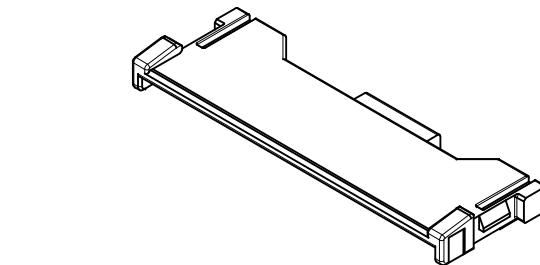
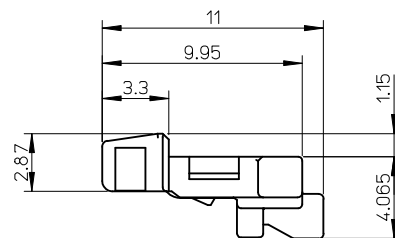
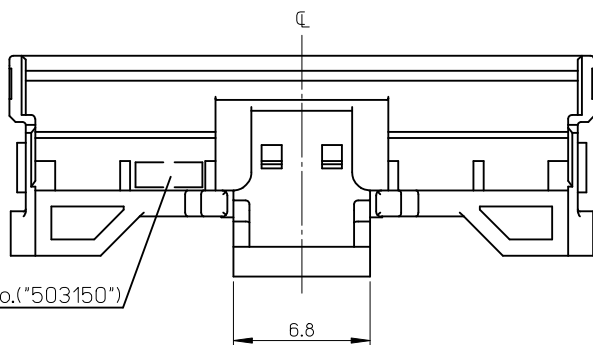
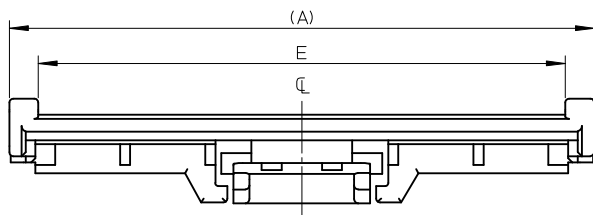
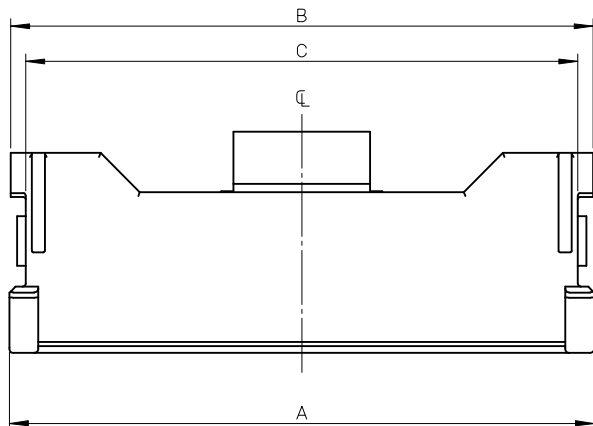
Use With

501786 FFC-to-Board Connector, 501864 FFC-to-Board Connector, 503151 Plug Jacket Cover

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10 9 8 7 6 5 4 3 2 1

ELV AND RoHS COMPLIANT.



EGN. No.('503150')

注 記 NOTE

1. 適合プラグジャケットカバー: 503151-****
APPLICABLE PLUG JACKET COVER : 503151-****

2. 材 質
MATERIAL
PBT: UL94V-0, 色: 黒色
PBT: UL94V-0, COLOR: BLACK

26.2	27.16	27.46	28.96	29.08	503150-5009	50
E	D	C	B	A	PLASTIC BAG	CKTS.
					ORDER NO. オーダー番号	

REVISED EC NO: J2009-4709 DRAWN: TNAKAGAWA01 2009/01/14 CHKD: HWA TSUMOTO 2009/01/14 APPR: NUKITA 2009/01/14	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE //	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY M. NABEI	DATE '08/07/07	TITLE 0.5 FFC TO BOARD CONN. PLUG JACKET				
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. MORIKAWA	DATE '08/07/07					
		30 OVER	± 0.3	APPROVED BY H. HIRATA	DATE '08/07/07					
		ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-503150-001		1 OF 1		
A	REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					