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Part Number: [0019091049](#)
Status: **Active**
Overview: [standard_093](#)
Description: 2.36mm (.093") Diameter Standard .093" Pin and Socket Receptacle Housing With Positive Latch, UL 94V-2, 4 Circuits

Documents:
[3D Model](#)
[Packaging Specification \(PDF\)](#)
[Drawing \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	Crimp Housings
Series	3191
Comments	Polarized to Mating Part, Without Mounting Ears
Overview	standard_093
Product Name	Standard .093"

Physical

Breakaway	No
Circuits (maximum)	4
Circuits Detail	2x2
Color - Resin	Natural
Flammability	94V-2
Gender	Dual
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)	0.264 In
Pitch - Mating Interface (mm)	6.71 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

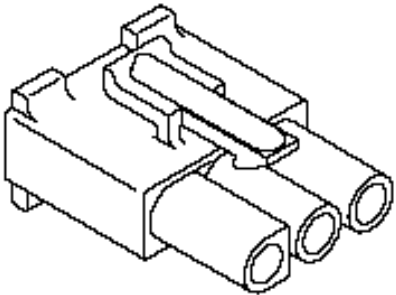
Current - Maximum per Contact	9A
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Material Info

Old Part Number	3191-4R1
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Reference - Drawing Numbers

Packaging Specification	PK-3191-001
Sales Drawing	SD-3191-4*



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

**Contains SVHC: No
Halogen-Free**

Status

Halogen-Free

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

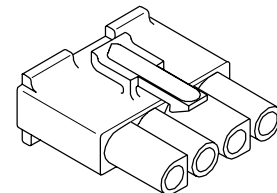
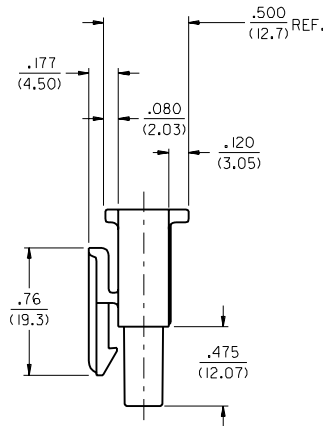
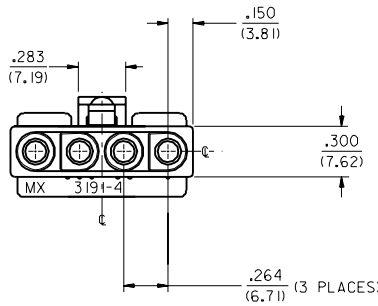
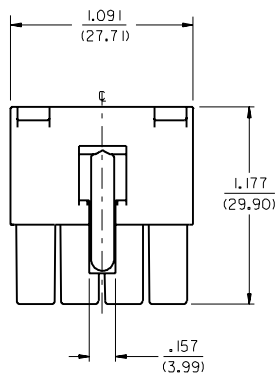
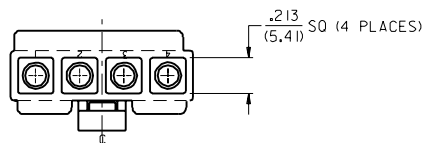
[3191](#)Series

Mates With

[3191](#) Pin and Socket Plug, [5219](#) Vertical PCB Header

Use With

[1189](#) Crimp Terminals, [1190](#) Crimp Terminals, [1380](#) Male Crimp Terminals, [1381](#) Female Crimp Terminals, [1433](#) Crimp Terminals, [1434](#) Male Crimp Terminals, [2605](#) , [2606](#) , [1973](#) , [2151](#) , [2273](#) , [2870](#) , [2871](#) , [4272](#) , Lin



RECEPTACLE

EC NO. UCR1998-0254 DRW: J.WANG 000607 CHK: B.WIRKUS 000607 APPR: R. EDGLEY 000607		QUALITY SYMBOLS MAJOR $\nabla=0$ CRITICAL $\nabla^c=0$	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 2 : 1	DESIGN UNITS ☐ mm ☒ INCH	THIRD ANGLE PROJECTION ☐ INCH ☒ mm ☐ ONLY	DIMENSIONS: ☐ mm ☒ INCH ☐ mm ONLY		SHT	REV	
			4 PLACES ± 0.00 ± 0.00	3 PLACES ± 0.00 ± 0.10	2 PLACES ± 0.25 ± 0.15	1 PLACE ± 0.38 ± 0.00		DRAWN BY & DATE J.WANG 98/08/24		TITLE: .093/(2.36) HOUSINGS PLUG AND RECEPTACLE 4 CKT., .264/(6.70) CTRS		SHEET NO. 2
J3		DESCRIPTION	ANGULAR: $\pm 1^\circ$		CHECKED BY & DATE B.WIRKUS 98/08/24		MATERIAL NO. SEE SHT.3		DRAWING NO. SD -3191 -4			
REV			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY & DATE R.EDGLEY 98/08/24		CAD FILENAME S3191402.DGN		MOLEX INCORPORATED		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	

