

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0019092069](#)
Status: **Active**
Overview: [standard_093](#)
Description: 2.36mm (.093") Diameter Standard .093" Pin and Socket Plug Housing With Positive Latch, UL 94V-2, 6 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)	6
Circuits Detail	2x3
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	2
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

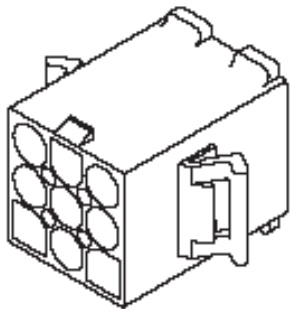
Current - Maximum per Contact	9A
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Material Info

Old Part Number	3191-6P1
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Reference - Drawing Numbers

Sales Drawing	SD-3191-6*
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Series

image - Reference only

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](#)

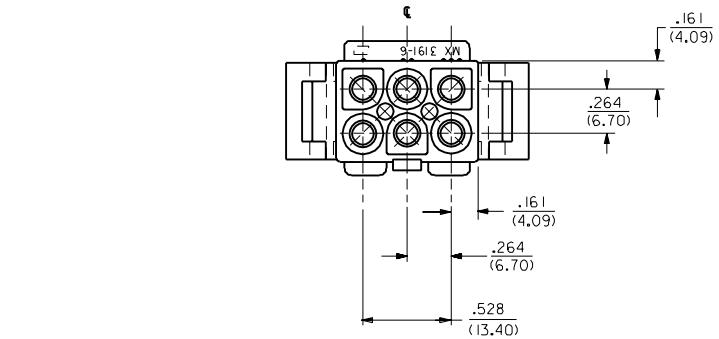
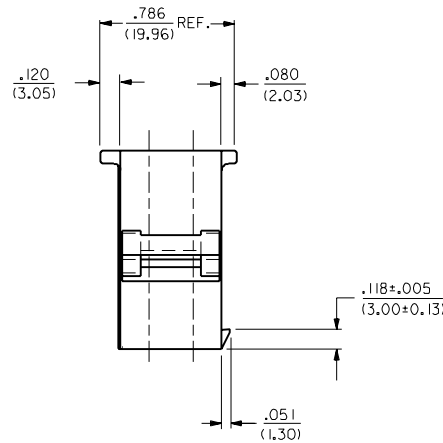
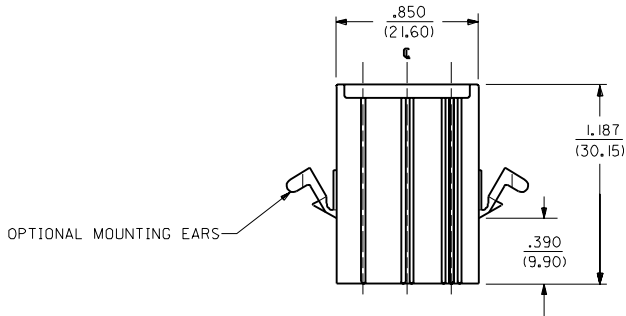
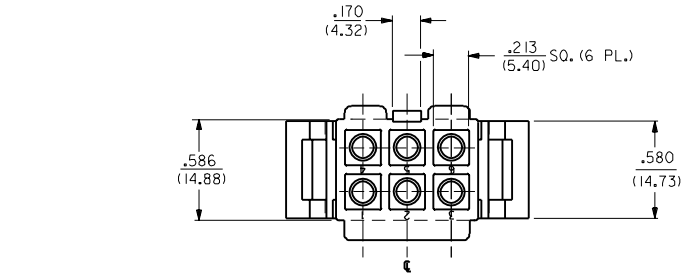
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[3191](#)Series

Mates With
[3191](#) Pin and Socket Recptacle, [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

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PLUG

MI	ADD RAMP LENGTH ECN #U4 0293 3-1-94 RW
M	REVISED PER ECR # U90659 KBW 07-25-89 RW
L	ADDED STANDOFFS PER ECR UB 2271 GEP 11-30-88 RW
K	REV. & FINAL REL. ECR UB 1710 GEP 7-14-88 RW
J	REVISED & REDRAWN PER ECR UB 0122 2-2-88 SCHAFFER
M	MFG. SH. REV. LTR. REVISIONS

DIMENSIONS SHOWN (METRIC) INCH		▽ = 0 ▼ = 0		REVISE ONLY ON CAD SYSTEM	
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± .001°		TITLE		.093/(2.36) HOUSING PLUG AND RECEPTACLE 6 CKT., .264/(6.70) CTRS.	
INCH METRIC		MOLEX INCORPORATED		SHEET NO. DATE 1 OF 3 1/25/88	
3 PLACE ± .010 ---		LITSEJLL. 60532 U.S.A.		PART NO. DRWG. NO.	
2 PLACE ± .014 ± 0.25		MOLEX INCORPORATED		SEE CHART SD-3191-6•	
1 PLACE --- ± 0.36		LITSEJLL. 60532 U.S.A.		FILE NAME	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SCALE 2 : 1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	
DRWG. BY JJS		CHKD. BY RW		SIZE	
APP'D. BY RAS		SCALE 2 : 1		CP C	

