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Part Number: [0039036024](#)
Status: **Active**
Overview: [standard_093](#)
Description: 2.36mm (.093") Diameter Standard .093" Pin and Socket Receptacle Housing With Positive Latch, UL 94V-2, 2 Circuits

Documents:

3D Model	Product Specification PS-3191-003 (PDF)
Drawing (PDF)	Product Specification PS-3191-005 (PDF)
Product Specification PS-3191-001 (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
Overview	standard_093
Product Name	Standard .093"

Physical

Breakaway	No
Circuits (maximum)	2
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	12A
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Material Info

Old Part Number	3191-02R1
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Reference - Drawing Numbers

Packaging Specification	SPK-3191-001
Product Specification	PS-3191-001, PS-3191-003, PS-3191-005, RPS-1380-001, RPS-3191-001, RPS-3191-002, RPS-3191-005
Sales Drawing	SD-3191-004

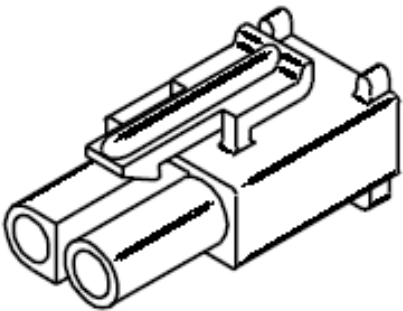


image - Reference only

Series

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

**Contains SVHC: No
Halogen-Free
Status**

Not Reviewed

**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.

China RoHS



Search Parts in this Series

[3191](#)Series

Mates With

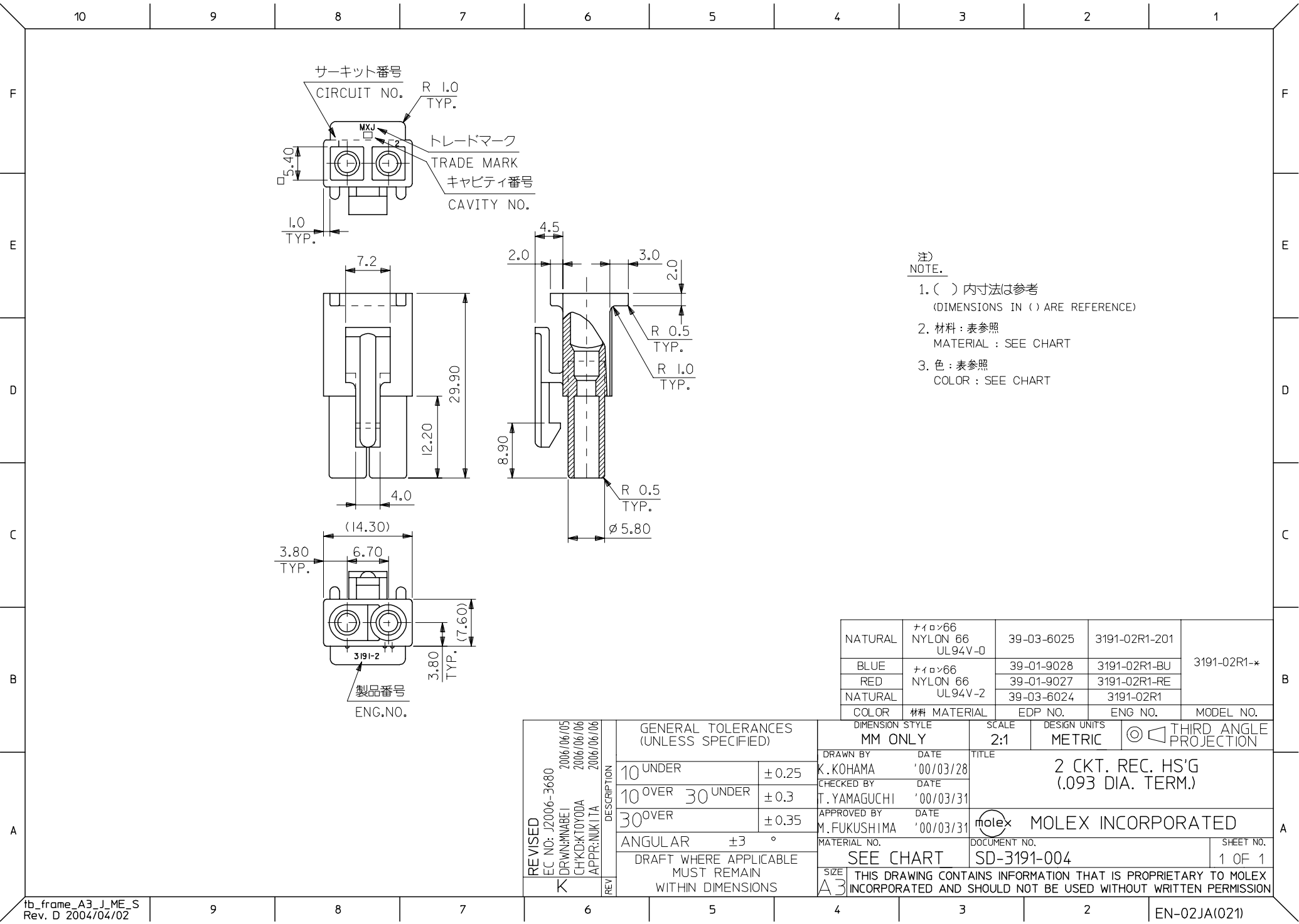
[3191](#) Pin and Socket Plug, [5219](#) Vertical
PCB Header

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

This document was generated on 05/19/2010

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- 注)
NOTE.
- 1. () 内寸法は参考
(DIMENSIONS IN () ARE REFERENCE)
 - 2. 材料 : 表参照
MATERIAL : SEE CHART
 - 3. 色 : 表参照
COLOR : SEE CHART

NATURAL	ナイロン66 NYLON 66 UL94V-0	39-03-6025	3191-02R1-201	3191-02R1-*
BLUE	ナイロン66 NYLON 66 UL94V-2	39-01-9028	3191-02R1-BU	
RED		39-01-9027	3191-02R1-RE	
NATURAL		39-03-6024	3191-02R1	
COLOR	材料 MATERIAL	EDP NO.	ENG NO.	MODEL NO.

REVISED EC NO: J2006-3680 DRWN: NABEI CHKD: KTOYODA APPR: NUKITA K	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.25	DRAWN BY K. KOHAMA	DATE '00/03/28	TITLE 2 CKT. REC. HS'G (.093 DIA. TERM.)				
		10 OVER 30 UNDER	± 0.3	CHECKED BY T. YAMAGUCHI	DATE '00/03/31					
		30 OVER	± 0.35	APPROVED BY M. FUKUSHIMA	DATE '00/03/31	MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-3191-004		SHEET NO. 1 OF 1		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
	REV									