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Part Number: [0039036022](#)
Status: **Active**
Overview: [standard_093](#)
Description: 2.36mm (.093") Diameter Standard .093" Pin and Socket Plug Housing With Positive Latch, UL 94V-2, 2 Circuits

Documents:

3D Model	Product Specification PS-3191-005 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-3191-001 (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

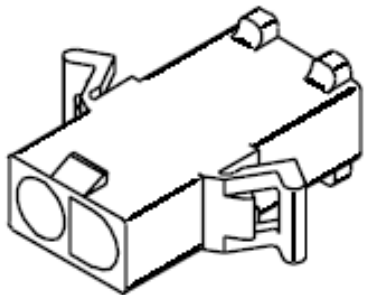
Current - Maximum per Contact	12A
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Material Info

Old Part Number	3191-02P1
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Reference - Drawing Numbers

Packaging Specification	SPK-3191-001
Product Specification	PS-3191-001, PS-3191-005, RPS-3191-001
Sales Drawing	SD-3191-02P1-*



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No**
**Halogen-Free
Status**

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

[3191Series](#)

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

DWG. NO.
SD-3191-02PI-*

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1:MM DIMENSIONS IN METRIC DO NOT SCALE DRAWING

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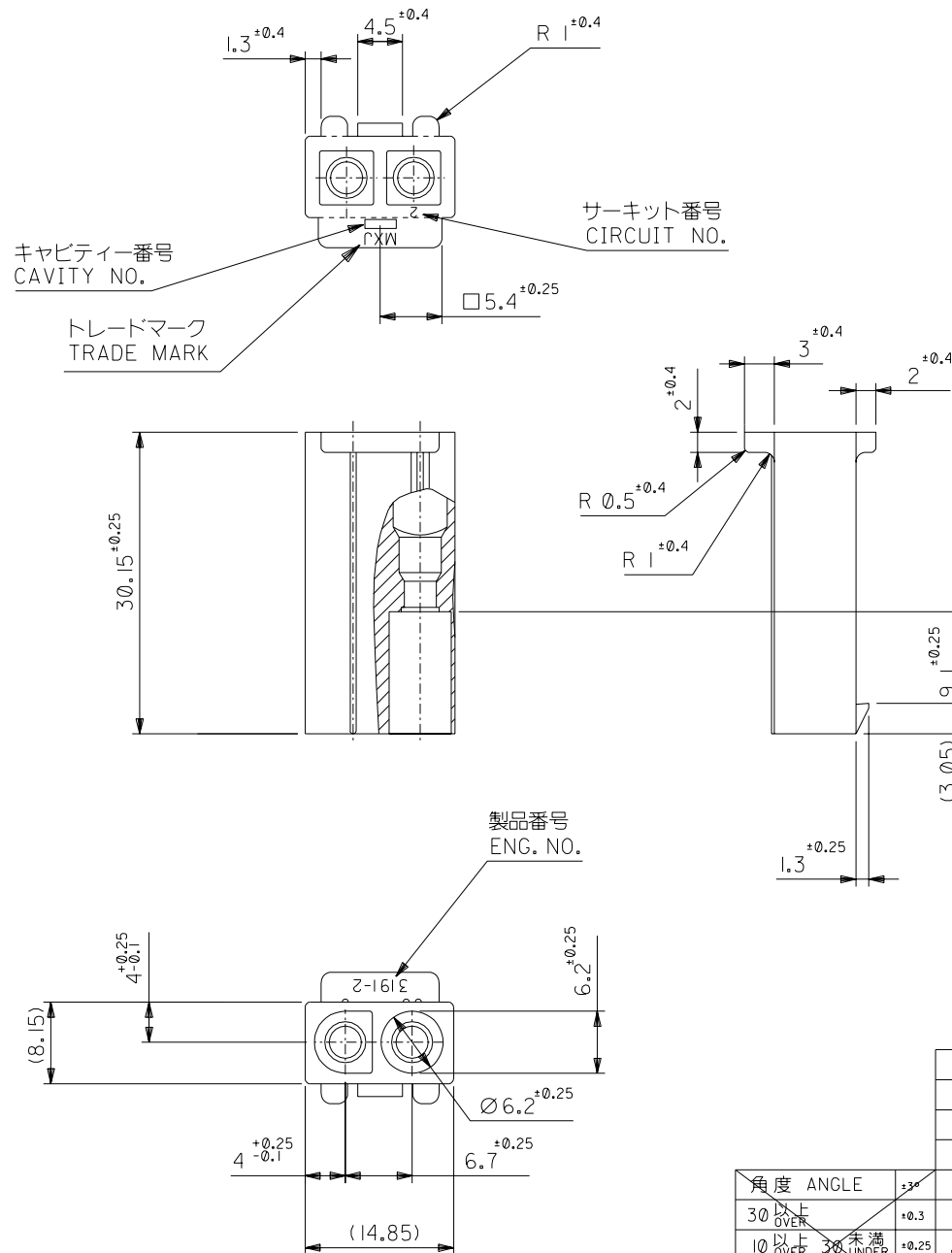
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注記

NOTE

() 内寸法は参考値

DIMENSIONS IN () ARE REFERENCE

BLUE	39-01-9023	3191-02PI-BU	NYLON66	94V-2
NATURAL	39-03-6023	3191-02PI-201	NYLON66	94V-0
NATURAL	39-03-6022	3191-02PI	NYLON66	94V-2
COLOR	EDP. NO.	MATERIAL NO.	MATERIAL	UL

				材料 表参照 MATERIAL SEE CHART		MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社	
				仕上げ FINISH		REVISE ONLY ON CAD SYSTEM	
				適用電線範囲 WIRE RANGE		TITLE 名称	
				被覆外径 INS. RANGE		2 CKT. PLUG HS'G. (.093 DIA. TERMINAL)	
				DRAWN BY '96/06/26 H.IIJIMA		CHK'D BY '02/11/07 S.AIHARA	
				APP'D BY '02/11/07 M.SASAO		DWG. NO.	
				尺度 SCALE 2 : 1		SD-3191-02PI-*	
						REV	
						J	

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