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Part Number: [0439382201](#)
Status: **Active**
Overview: [minifit_sr](#)
Description: 10.00mm (.393") Pitch Mini-Fit Sr.™ Plug Housing, Dual Row, Panel Mount, 6 Circuits

Documents:
[3D Model](#) [Product Specification PS-42815-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	Crimp Housings
Series	43938
Overview	minifit_sr
Product Name	Mini-Fit Sr.™

Physical

Circuits (maximum)	6
Color - Resin	Black
Flammability	94V-0
Gender	Male
Glow-Wire Compliant	No
Material - Resin	Polyester
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface (in)	0.394 In
Pitch - Mating Interface (mm)	10.00 mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	50A
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Material Info

Reference - Drawing Numbers

Packaging Specification	PK-45286-002
Product Specification	PS-42815-001, RPS-42815-001, RPS-42815-012, RPS-42815-013, RPS-42815-015
Sales Drawing	SD-43938-003

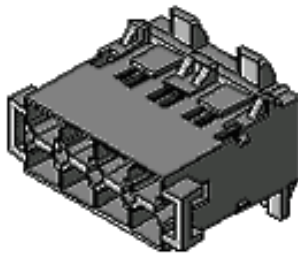


image - Reference only **Series**

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.

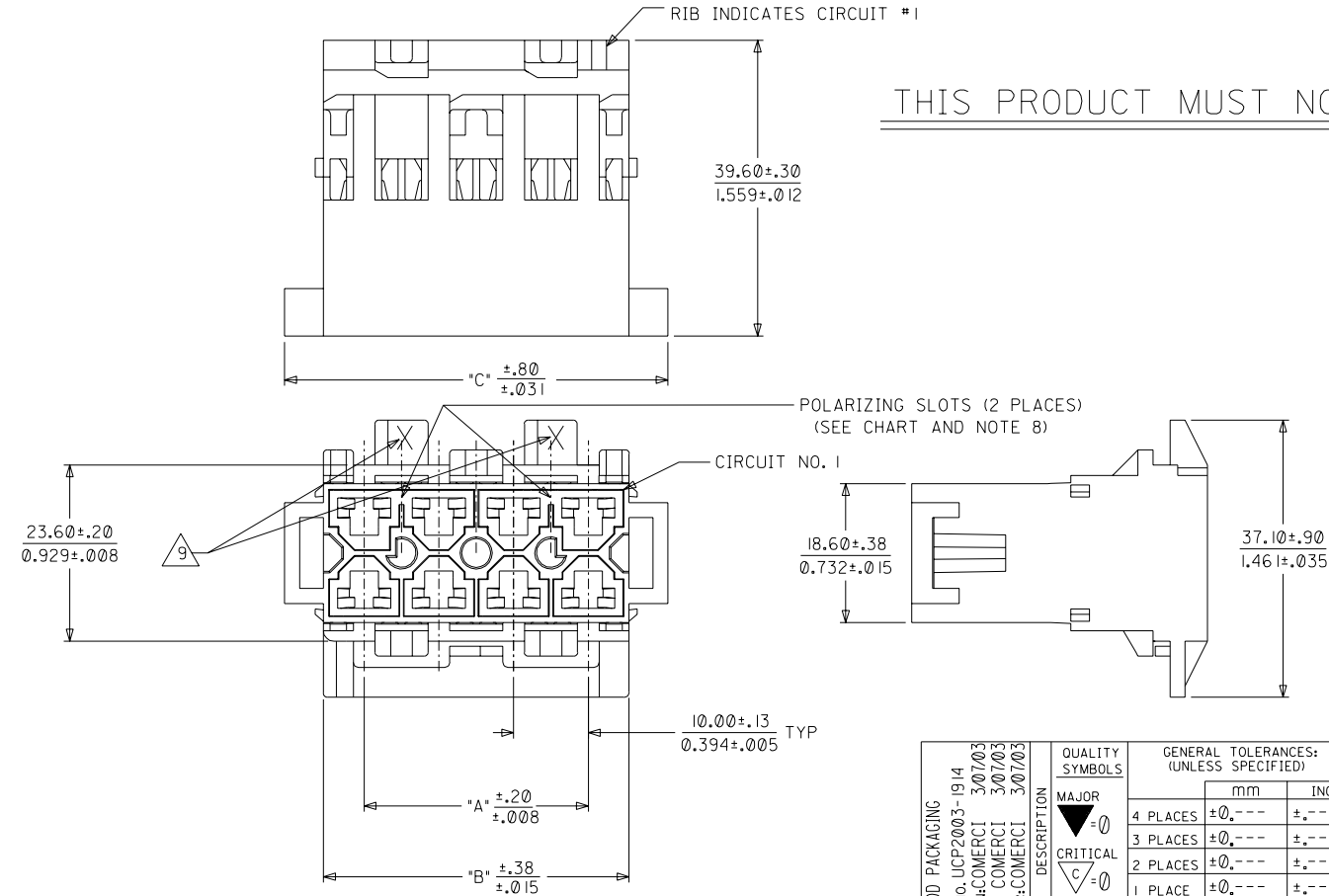
Search Parts in this Series
[43938Series](#)

Mates With
[43914](#)

Use With
[43980-1001](#) Mini-Fit Sr.™ Daul Row TPA™

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I3		I2	I1	I0	9	8	7	6	5	4	3	2	43938
MATERIAL NUMBER	POSITION NUMBER	DIM. "A"	DIM. "B"	DIM. "C"	QUANTITY OF POLARIZING SLOTS	PANEL THICKNESS ACCOMMODATED	<u>NOTES:</u> 1. MATERIAL: UNFILLED POLYESTER, U.L. 94V-0, COLOR: BLACK 2. FINISH: NONE 3. PRODUCT SPEC.: PS-42815-001 4. THIS PART IS DESIGNED TO USE MALE CRIMP TERMINAL #42817. 5. THIS PART IS DESIGNED TO USE T.P.A. #43980. 6. THIS PART IS DESIGNED TO MATE WITH RECEPTACLE HOUSING #43914. 7. SEE SHEET 2 FOR PANEL CUT-OUT DETAILS. 8. POLARIZING SLOTS TO BE LOCATED BETWEEN CIRCUITS ON EITHER END OF HOUSING OF THE CIRCUIT I ROW AS SHOWN.						
43938-2201	6	20.00 .787	30.90 1.216	41.30 1.626	1	1.30/1.76 .051/.069							
43938-2202	8	30.00 1.181	40.90 1.610	51.30 2.020	2								
43938-2203	10	40.00 1.575	50.90 2.004	61.30 2.413	2								
43938-2204	12	50.00 1.968	60.90 2.398	71.30 2.807	2								
43938-2205	14	60.00 2.362	70.90 2.791	81.30 3.201	2								



THIS PRODUCT MUST NOT BE USED WITHOUT THE T.P.A.

