

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0009501051

Status:

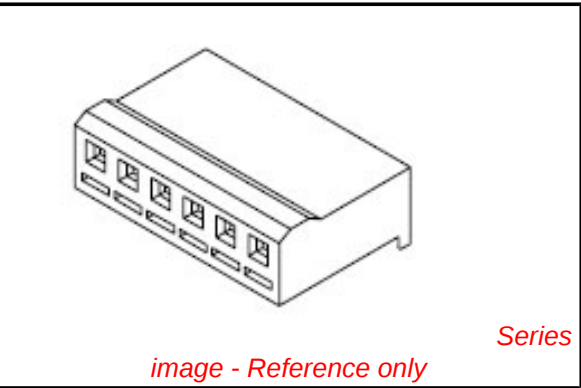
Active

Overview:

spox

Description:

3.96mm (.156") Pitch SPOX™ Crimp Housing, Female, With Friction Ramp, 5 Circuits



- Documents:
- 3D Model

Product Specification PS-5195-006 (PDF)
- Drawing (PDF)

Product Specification PS-5195-007 (PDF)
- Product Specification PS-5195-003 (PDF)

Product Specification PS-5273-003 (PDF)
- Product Specification PS-5195-004 (PDF)

Product Specification PS-5273-004 (PDF)
- Product Specification PS-5195-005 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
TUV	R72090224
UL	E29179
General	
Product Family	Crimp Housings
Series	5195
Overview	spox
Product Name	SPOX™

Physical	
Circuits (maximum)	5
Color - Resin	Natural
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.156 In
Pitch - Mating Interface (mm)	3.96 mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info	
Old Part Number	5195-05

Reference - Drawing Numbers	
Packaging Specification	SPK-5195-001
Product Specification	PS-5195-003, PS-5195-004, PS-5195-005, PS-5195-006, PS-5195-007, PS-5273-003, PS-5273-004, RPS-5195-001, RPS-5195-002
Sales Drawing	SD-5195-N

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

5195Series

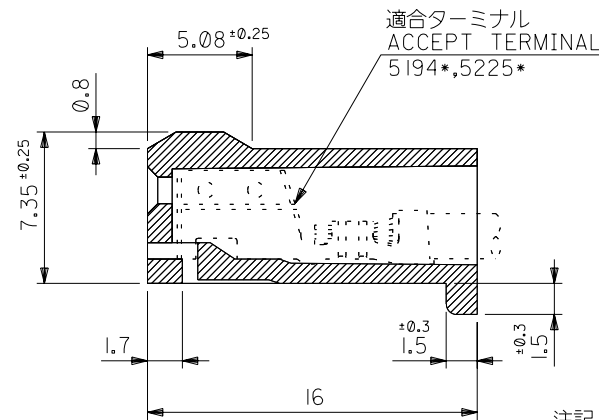
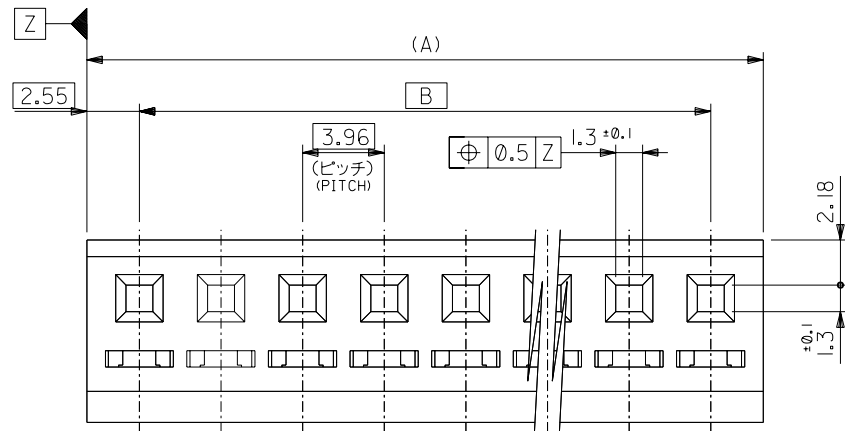
Mates With

5272 , 5273 , 5274 right angle PCB header, 5096 , 53405 , 5271

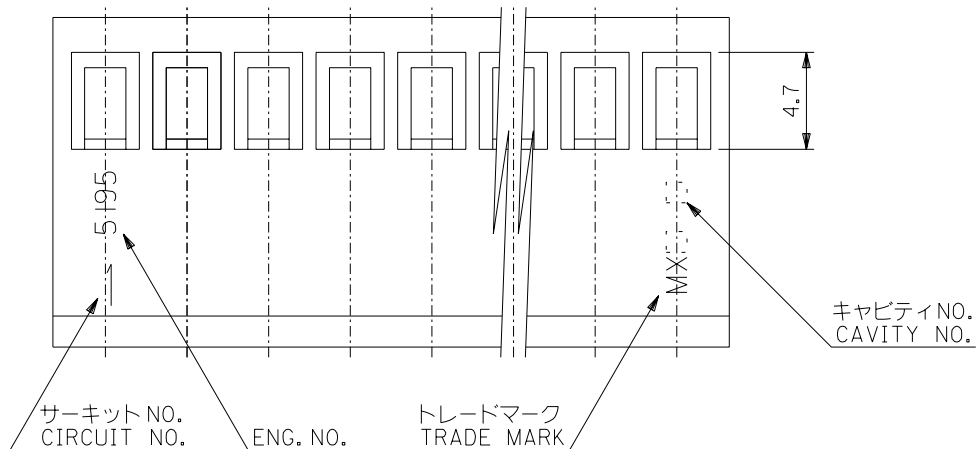
Use With

5194 , 5225

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注記
NOTES

- 各部の反りは0.5最大。
CAMBER : 0.5 MAX.
- サーキットNO.はNO."I"のみ表示。
CIRCUIT NO. : I ONLY.



43.56	48.66	09-50-1121	5195-12	12
39.6	44.7	↑ -1111	↑ -11	11
35.64	40.74	-1101	-10	10
31.68	36.78	-1091	-09	9
27.72	32.82	-1081	-08	8
23.76	28.86	-1071	-07	7
19.8	24.9	-1061	-06	6
15.84	20.94	-1051	-05	5
11.88	16.98	-1041	-04	4
7.92	13.02	↓ -1031	↓ -03	3
3.96	9.06	09-50-1021	5195-02	2
B	A	EDP. NO.	ENG. NO.	極数 NO. OF CXTS.

				材料 MATERIAL	ナイロン66, UL94V-2 色: オフホワイト NYLON66, UL94V-2 COLOR : OFFWHITE	molex MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社	
				仕上げ FINISH	—H—	REVISE ONLY ON CAD SYSTEM	
				適用電線範囲 WIRE RANGE	—H—	TITLE 名称	
				被覆外径 INS. RANGE	—H—	SPOX 3.96 PITCH RECEPTACLE HOUSING	
				DRAWN BY '96/05/21	CHK'D BY '96/05/21	DWG. NO.	
				M.ASAOKA	M.FUKUSHIMA	SD-5195-N	
				APP'D BY '96/05/21	尺度 SCALE	REV	
				M.ENOMOTO	4 : 1	H	
角度 ANGLE	±3°			記号 LTR	再作図 REDRAWN (JC70319)		
30°以上 OVER	±0.3			変更内容 REVISION RECORD	DR. M.F		
10°以上 30°未満 OVER	±0.25			日付 DATE	96/05/21		
10°未満 UNDER	±0.2			一般公差 GENERAL TOLERANCES			