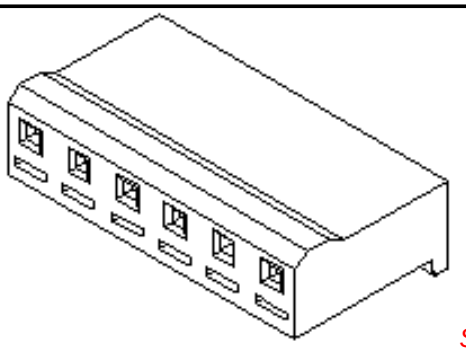
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**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** 0010013056
**Status:** Active
**Overview:** spox
**Description:** 5.08mm (.200") Pitch SPOX™ Crimp Terminal Housing, 5 Circuits



*Series image - Reference only*

**Documents:**

3D Model
Drawing (PDF)
Product Specification PS-5197-001 (PDF)
Product Specification PS-5197-005 (PDF)
RoHS Certificate of Compliance (PDF)

## Agency Certification

| | |
|---|---|
| CSA | LR19980 |
| TUV | R72090224 |
| UL | E29179 |

## General

| | |
|---|---|
| Product Family | Crimp Housings |
| Series | 5197 |
| 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) | 0.200 In |
| Pitch - Mating Interface (mm) | 5.08 mm |
| Stackable | No |
| Temperature Range - Operating | -40°C to +105°C |

## Material Info

| | |
|---|---|
| Old Part Number | 5197-05 |

## Reference - Drawing Numbers

| | |
|---|---|
| Packaging Specification | SPK-5197-001 |
| Product Specification | PS-5197-001, PS-5197-005, RPS-5281-001 |
| Sales Drawing | SD-5197-N |

**EU RoHS**
**ELV and RoHS Compliant**
**REACH SVHC**
**Contains SVHC: No**
**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**
5197Series

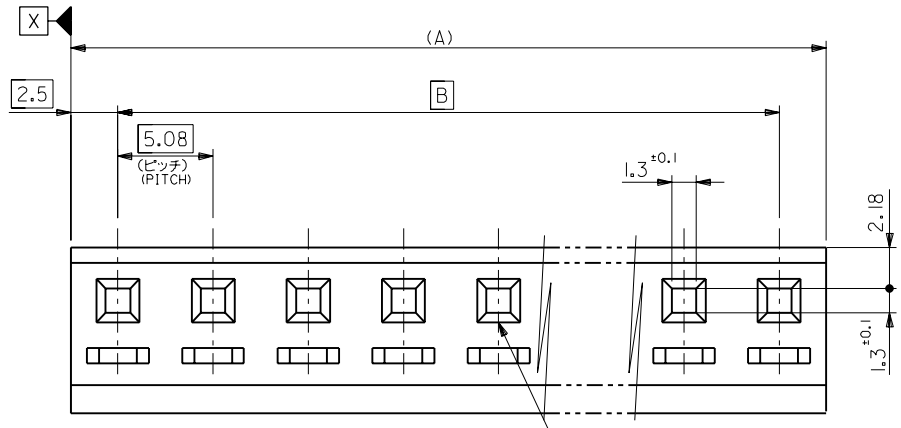
**Mates With**
5279 , 5280 , 5281 , 5282

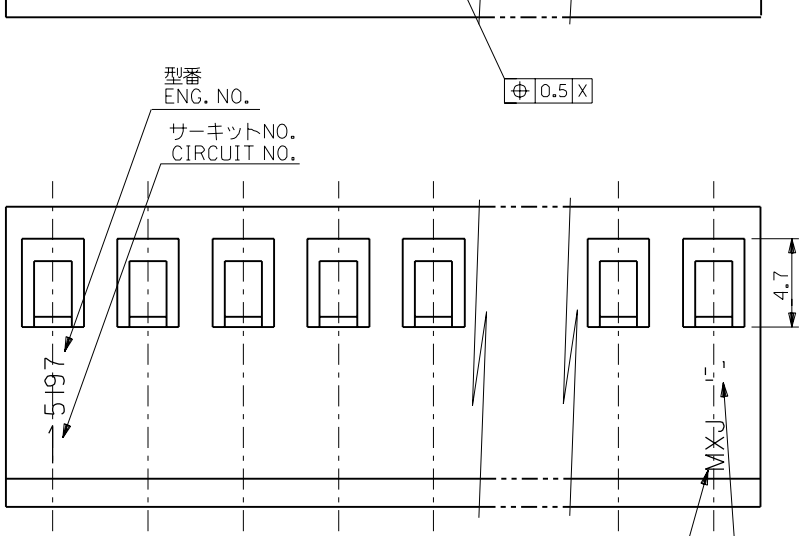
**Use With**
5194 , 5225

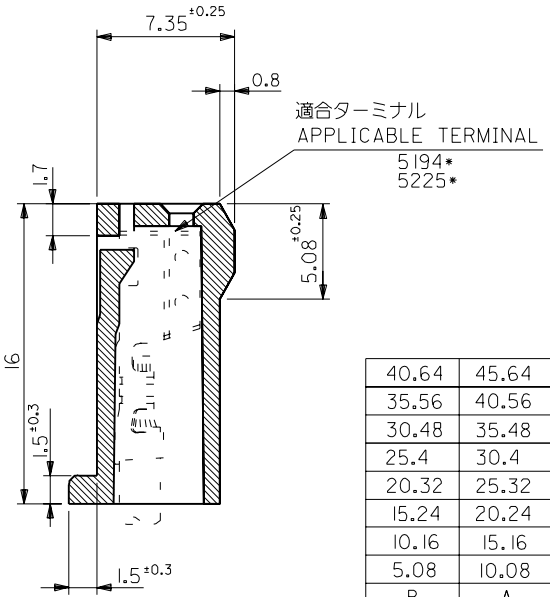
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DWG. NO. SD-5197-N




トレードマーク
TRADE MARK

キャビティマーク
CAVITY MARK

注記
NOTES

1. 各部の反りは0.5最大。
   CAMBER : 0.5 MAX.
2. サーキットNO.は NO."1 "のみ表示。
   CIRCUIT NO. : 1 ONLY.

| B | A | EDP. NO. | ENG. NO. | 極数 NO. OF CKTS. |
|---|---|---|---|---|
| 40.64 | 45.64 | 10-01-3096 | 5197-09 | 9 |
| 35.56 | 40.56 | -3086 | -08 | 8 |
| 30.48 | 35.48 | -3076 | -07 | 7 |
| 25.4 | 30.4 | -3066 | -06 | 6 |
| 20.32 | 25.32 | -3056 | -05 | 5 |
| 15.24 | 20.24 | -3046 | -04 | 4 |
| 10.16 | 15.16 | -3036 | -03 | 3 |
| 5.08 | 10.08 | 10-01-3026 | 5197-02 | 2 |

| 角度 ANGLE | ±3° |
|---|---|
| 30 以上 OVER | ±0.3 |
| 10 以上 OVER 30 未満 UNDER | ±0.25 |
| 10 未満 UNDER | ±0.2 |
| 一般公差 GENERAL TOLERANCES | |

| 記号 LTR | 変更内容 REVISION RECORD | DR. / CHK. | 日付 DATE |
|---|---|---|---|
| G | 再作図 REDRAWN (JC70474) | M.T / M.F | '96/05/24 |

材料 MATERIAL
ナイロン66、UL94V-2
NYLON66, UL94V-2

仕上げ FINISH

適用電線範囲 WIRE RANGE

被覆外径 INS. RANGE

MOLEX-JAPAN CO.,LTD.
日本モレックス株式会社

REVISE ONLY ON CAD SYSTEM

TITLE 名称
SPOX 5.08 PITCH
RECEPTACLE HOUSING

| DRAWN BY '96/05/24 | CHK'D BY '96/05/24 |
|---|---|
| M.TANAKA | M.FUKUSHIMA |
| APP'D BY '96/05/24 | 尺度 SCALE |
| M.ENOMOTO | 4 : 1 |

DWG. NO. SD-5197-N
REV G

:MM DIMENSIONS IN METRIC DO NOT SCALE DRAWING

5197.S20

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