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Part Number: [0022011052](#)
Status: **Active**
Overview: [kk](#)
Description: 2.50mm (.098") Pitch KK® Wire-to-Board Housing, Female, Friction Lock, for 2759/5159 Crimp Terminals, 5 Circuits

Documents:

- [3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-5045-001 \(PDF\)](#)
[Product Specification PS-5045-002 \(PDF\)](#)
[Product Specification PS-5045-003 \(PDF\)](#)
[Product Specification PS-5045-004 \(PDF\)](#)
[Product Specification PS-5046-004 \(PDF\)](#)
- [Product Specification PS-5051-001 \(PDF\)](#)
[Product Specification PS-5051-002 \(PDF\)](#)
[Product Specification PS-5051-003 \(PDF\)](#)
[Product Specification PS-5051-004 \(PDF\)](#)
[Product Specification PS-5102-004 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA	LR19980
TUV	R72090224
UL	E29179

General

Product Family	Crimp Housings
Series	5051
Overview	kk
Product Name	KK®

Physical

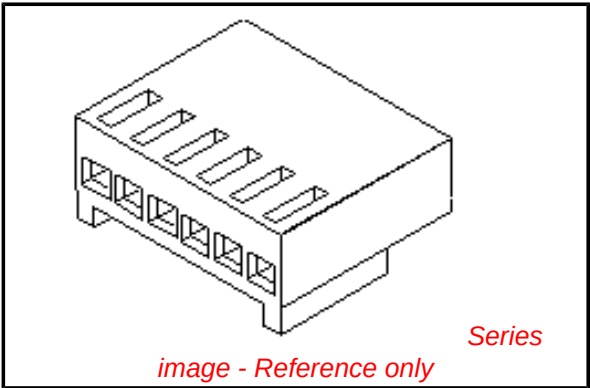
Circuits (maximum)	5
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.098 In
Pitch - Mating Interface (mm)	2.50 mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Old Part Number	5051-05
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Reference - Drawing Numbers

Packaging Specification	SPK-5051-001
Product Specification	PS-5045-001, PS-5045-002, PS-5045-003, PS-5045-004, PS-5046-004, PS-5051-001, PS-5051-002, PS-5051-003, PS-5051-004, PS-5102-004
Sales Drawing	SD-5051-001



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

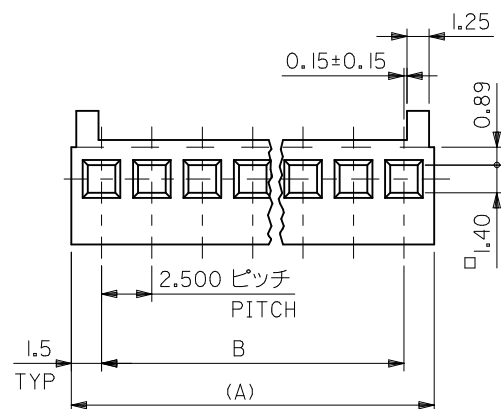
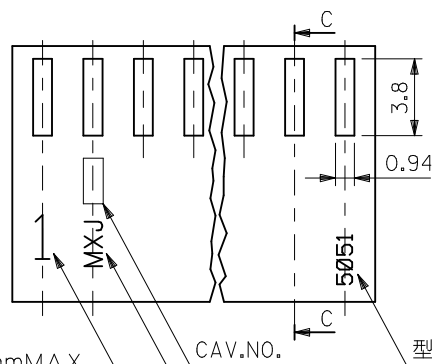
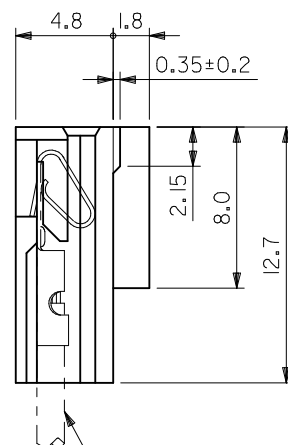
[5051](#)Series

Mates With

[5045](#) Vertical Header, [5046](#) Right Angle Header

Use With

[2759](#) , [5159](#)



注)
NOTE.

- そりは長さ25.4mmに対して0.2mmMAX.
CAMBER MUST BE WITHIN 0.2 MAX. PER 25.4.
- () 寸法は参考値
DIMENSION SHOWN IN () ARE REFERENCE.
- サーキットNO. 1のみ表示 但し2極の場合は
MX-Jマーク側が1となる
WHEN 2 CIRCUITS HOUSING TRADE MARK SIDE IN NO.1 CIRCUIT.

CAV.NO.
TRADE MARK
サーキットNO. (注3参照)
CIRCUIT NO. (1 ONLY) SEE NOTE 3.

ターミナル#2759又は#5159
TERMINAL #2759 OR #5159

MT'L. NYLON 66(94V-0)

5051-16	22-01-1162	16	37.50±0.25	40.50
↑ -15	↑ -1152	15	35.00±0.20	38.00
-14	-1142	14	32.50±0.20	35.50
-13	-1132	13	30.00±0.20	33.00
-12	-1122	12	27.50±0.20	30.50
-11	-1112	11	25.00±0.15	28.00
-10	-1102	10	22.50±0.15	25.50
-09	-1092	9	20.00±0.15	23.00
-08	-1082	8	17.50±0.15	20.50
-07	-1072	7	15.00±0.15	18.00
-06	-1062	6	12.50±0.10	15.50
-05	-1052	5	10.00±0.10	13.00
-04	-1042	4	7.50±0.10	10.50
↓ -03	↓ -1032	3	5.00±0.10	8.00
5051-02	22-01-1022	2	2.50±0.08	5.50
MATERIAL NO.	PART NO.	極数 N	B	(A)
			MODEL NO.	5051-N

REVISED EC NO: J2010-1867 DRWNR:TSURUOKA 2010/03/19 CHKD:THARUYAMA 2010/03/23 APPR:HHIRATA 2010/03/23	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.25	DRAWN BY K.KOHAMA	DATE '00/3/28	TITLE 2.50/(.098) CENTERS KK POLZG HSG			
		10 OVER 30 UNDER	± 0.3	CHECKED BY T.YAMAGUCHI	DATE '00/3/30				
		30 OVER	± 0.35	APPROVED BY M.FUKUSHIMA	DATE '00/3/30	 MOLEX INCORPORATED			
		ANGULAR ±3 °		MATERIAL NO.					DOCUMENT NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-5051-001			1 OF 1
	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							