



产品编号 : 50579308

系列号 : 70066

Product Category : Connector Housings

Product Description : SL Crimp Housing, Single Row, Version D, Back Ribs, 8 Circuits, Black

状态 : Active

工程编号 : 70066-0112

文件和资源

图纸

图纸 050579308_sd.pdf

包装设计图 PK-70066-100-001.pdf

3D 模型和设计文件

3D模型 050579308_stp.zip

规格

产品规格 PS-70058-001.pdf


产品规格 PS-70400-001.pdf

产品规格 PS-71851-001.pdf

测试摘要 TS-70058-001-001.pdf

产物环境合规

合规

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

多部分产品合规性声明

- Eu RoHS
- REACH SVHC
- Low-Halogen

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration

- IEC-62474

- chemSHERPA (xml)

欧盟 RoHS 合格证书

产品详情

常规

状态	活动
类别	Connector Housings
系列	70066
说明	SL Crimp Housing, Single Row, Version D, Back Ribs, 8 Circuits, Black
应用	Signal, Wire-to-Board
个评论	Version D
产品系列	SL Modular Connectors
产品名称	SL
UPC	800753578098

机构

CSA	LR19980
UL	E29179

物理

电路数 (最多)	8
颜色-树脂	黑色
阻燃性	94V-0
性别	Receptacle
符合灼热丝规范	否
插接极性	是
锁定插接部位	否
材料 - 树脂	Polyester Alloy
净重	0.612/g
行数	1
包装形式	Bag
面板安装式	否

间距 - 插配接口	2.54mm
可堆叠的	是
运行温度范围	-40° to +105° C

进程

无铅	不适用
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可配插/可连接使用的产品

可配插部件

描述	产品编号
2.54mm SL Interim Clips	<u>70013</u>
SL Dual Row Housing Panel Mounts	<u>70022</u>
SL Single Row, Version D, Male FFC/FPC Connectors	<u>70431</u>
SL Single Row Male Insulation Displacement Connector Assemblies	<u>70475</u>
SL Vertical Single Row Headers	<u>70543</u>
SL Right-Angle, Single Row, Low Profile Headers	<u>70553</u>

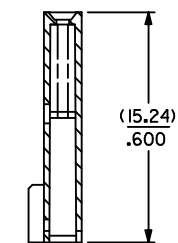
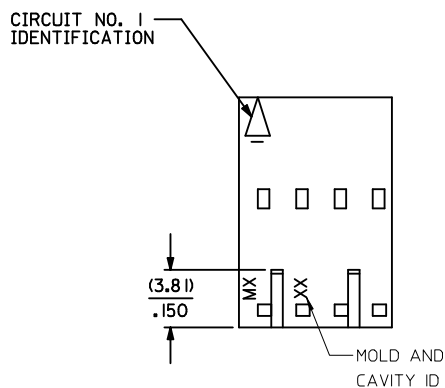
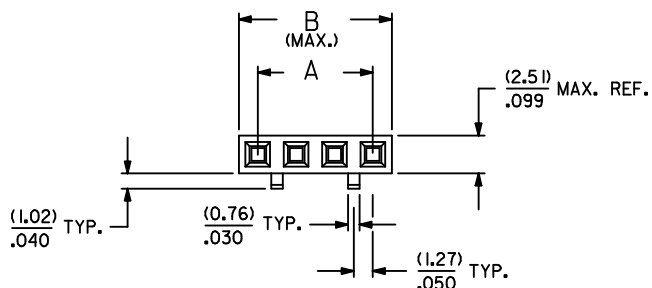
可连接使用部件

描述	产品编号
SL Male Terminals	<u>70021</u>
SL Female Terminals	<u>70058</u>
SL Female Terminals	<u>71851</u>

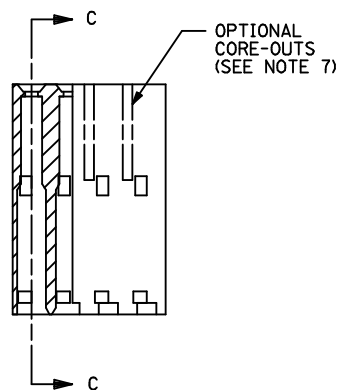
NOTES:

- 1) MATERIAL: GLASS FILLED POLYESTER, UL94V-0, COLOR: BLACK.
- 2) HOUSING TO BE USED WITH TERMINAL PT. NO. 70058-****
- 3) SEE CHART FOR CIRCUIT SIZES.
- 4) TO BE USED WITH (0.64)/.025 SQ. OR RD. PINS.
- 5) PARTS STACKABLE END TO END ON (2.54)/.100 CENTERS.
- 6) REFER TO PRODUCT SPECIFICATION NO. : P.S.-70058
- 7) PARTS MAY OR MAY NOT BE SUPPLIED WITH EXTERIOR CORE-OUT CONFIGURATION, SEE DWG. SD-70066-**** FOR OPTIONAL HOUSING DETAILS.
- 8) PACKAGE PER PK-70066-100.

OPTION "D"



SECTION C-C



CKT. SIZE	EDP. NO.	ENG. NO.	A	B
2	50-57-9302	70066-0106	(2.54) .100	(5.05) .199
3	50-57-9303	70066-0107	(5.08) .200	(7.59) .299
4	50-57-9304	70066-0108	(7.62) .300	(10.13) .399
5	50-57-9305	70066-0109	(10.16) .400	(12.67) .499
6	50-57-9306	70066-0110	(12.70) .500	(15.21) .599
7	50-57-9307	70066-0111	(15.24) .600	(17.75) .699
8	50-57-9308	70066-0112	(17.78) .700	(20.29) .799
9	50-57-9309	70066-0113	(20.32) .800	(22.83) .899
10	50-57-9310	70066-0114	(22.86) .900	(25.37) .999
11	50-57-9311	70066-0115	(25.40) 1.000	(27.91) 1.099
12	50-57-9312	70066-0116	(27.94) 1.100	(30.45) 1.199
13	50-57-9313	70066-0117	(30.48) 1.200	(32.99) 1.299
14	50-57-9314	70066-0118	(33.02) 1.300	(35.53) 1.399
15	50-57-9315	70066-0119	(35.56) 1.400	(38.07) 1.499
16	50-57-9316	70066-0120	(38.10) 1.500	(40.61) 1.599
17	50-57-9317	70066-0121	(40.64) 1.600	(43.15) 1.699
18	50-57-9318	70066-0122	(43.18) 1.700	(45.69) 1.799
19	50-57-9319	70066-0123	(45.72) 1.800	(48.23) 1.899
20	50-57-9320	70066-0124	(48.26) 1.900	(50.77) 1.999
21	50-57-9321	70066-0125	(50.80) 2.000	(53.31) 2.099
22	50-57-9322	70066-0126	(53.34) 2.100	(55.85) 2.199
23	50-57-9323	70066-0127	(55.88) 2.200	(58.39) 2.299
24	50-57-9324	70066-0128	(58.42) 2.300	(60.93) 2.399
25	50-57-9325	70066-0129	(60.96) 2.400	(63.47) 2.499

LOCATE MOLD & CAVITY ID EC NO: UCP2014-4216 DRW:RWHIPPLE 2014/04/11 CHK:DMORGAN 2014/04/11 APPR:SMILLER 2014/04/28	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES ± ---	± ---	DRAWN BY	DATE	TITLE				
		3 PLACES ± ---	± ---	CHECKED BY	DATE	SALES, 70066-OPT.D				
		2 PLACES ± ---	± ---	DMORGAN	2014/04/11					
1 PLACE ± ---	± ---	APPROVED BY	DATE	MATERIAL NO. SEE CHART						
0 PLACE ± ---	± ---	SMILLER	2014/04/28	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										