



产品编号：[22552281](#)
Product Description：2.54mm Pitch SL
Crimp Housing, Dual Row, Version A, Non-
polarized, 28 Circuits, Black
系列号：70450
状态：Active
Product Category：Connector Housings
工程编号：70450-0013



文件和资源

图纸
[图纸 022552281_sd.pdf](#)
[包装设计图 PK-70450-100-001.pdf](#)

3D 模型和设计文件
[3D模型 022552281_stp.zip](#)

规格
[产品规格 PS-70058-001.pdf](#)
[产品规格 PS-70400-001.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)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

[多部分产品合规性声明](#)
- Eu RoHS
- REACH SVHC

- Low-Halogen

多部分行业合规性文件

- 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	70450
说明	2.54mm Pitch SL Crimp Housing, Dual Row, Version A, Non-polarized, 28 Circuits, Black
应用	Signal, Wire-to-Board
个评论	Version A
产品系列	SL Modular Connectors
产品名称	SL
UPC	800753588776

机构

CSA	LR19980
UL	E29179

物理

断开	否
电路数（最多）	28
颜色-树脂	黑色
阻燃性	94V-0
性别	Receptacle
符合灼热丝规范	否
材料 - 树脂	Polyester
净重	2.380/g

行数	2
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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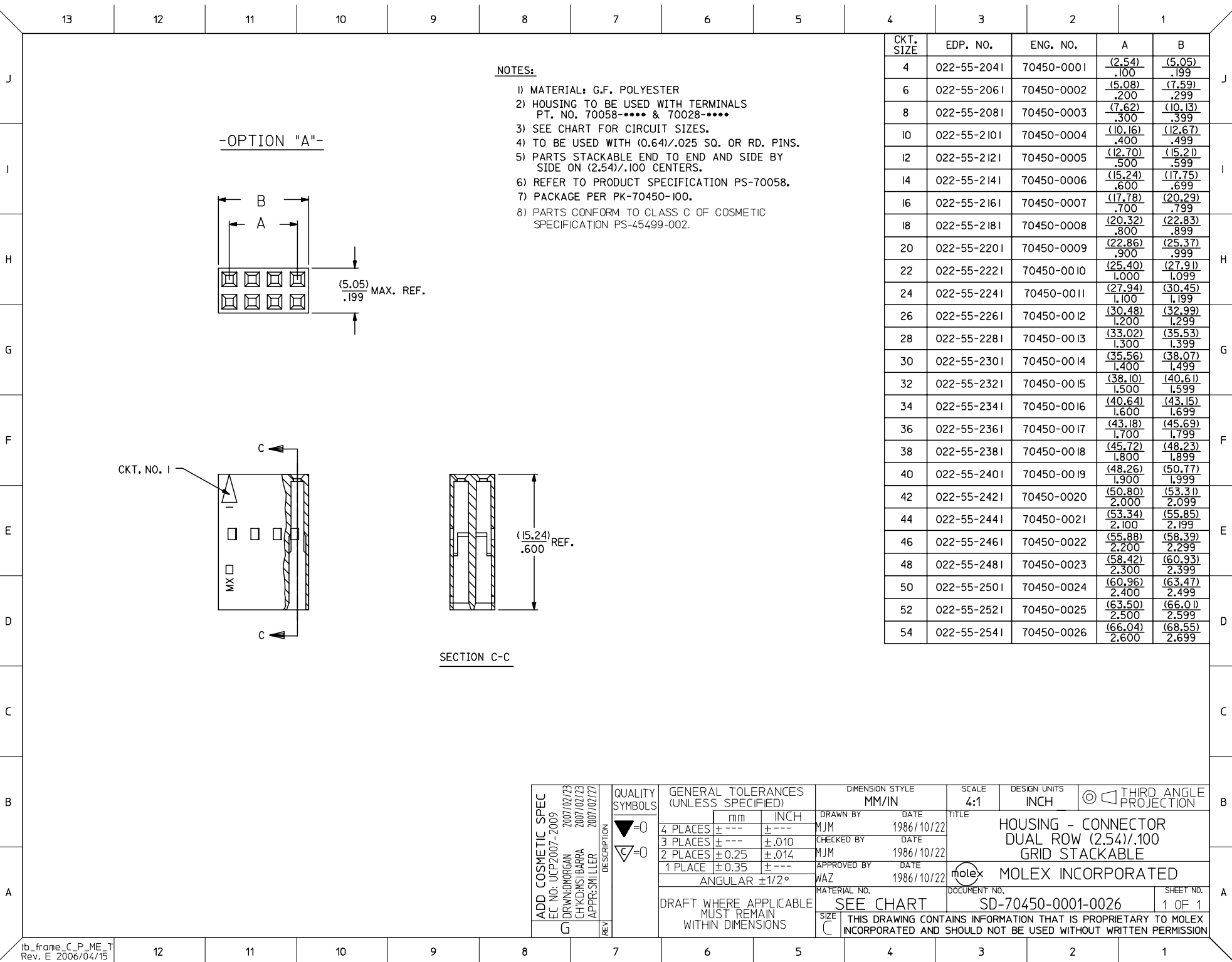
可配插/可连接使用的产品

可配插部件

描述	产品编号
C-Grid Right-Angle Dual Row Headers	<u>70229</u>
C-Grid Right-Angle, Dual Row, Low Profile Headers	<u>70247</u>
C-Grid Vertical Dual Row Breakaway Headers	<u>70280</u>
C-Grid Vertical, Dual Row, Low Profile Headers	<u>70246</u>

可连接使用部件

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



- NOTES:
- 1) MATERIAL: G.F. POLYESTER
 - 2) HOUSING TO BE USED WITH TERMINALS
PT. NO. 70058-**** & 70028-****
 - 3) SEE CHART FOR CIRCUIT SIZES.
 - 4) TO BE USED WITH (0.64)/.025 SQ. OR RD. PINS.
 - 5) PARTS STACKABLE END TO END AND SIDE BY
SIDE ON (2.54)/.100 CENTERS.
 - 6) REFER TO PRODUCT SPECIFICATION PS-70058.
 - 7) PACKAGE PER PK-70450-100.
 - 8) PARTS CONFORM TO CLASS C OF COSMETIC
SPECIFICATION PS-45499-002.

CKT. SIZE	EDP. NO.	ENG. NO.	A	B
4	022-55-204I	70450-0001	(2.54) .100	(5.05) .199
6	022-55-206I	70450-0002	(5.08) .200	(7.59) .299
8	022-55-208I	70450-0003	(7.62) .300	(10.13) .399
10	022-55-210I	70450-0004	(10.16) .400	(12.67) .499
12	022-55-212I	70450-0005	(12.70) .500	(15.21) .599
14	022-55-214I	70450-0006	(15.24) .600	(17.75) .699
16	022-55-216I	70450-0007	(17.78) .700	(20.29) .799
18	022-55-218I	70450-0008	(20.32) .800	(22.83) .899
20	022-55-220I	70450-0009	(22.86) .900	(25.37) .999
22	022-55-222I	70450-0010	(25.40) 1.000	(27.91) 1.099
24	022-55-224I	70450-0011	(27.94) 1.100	(30.45) 1.199
26	022-55-226I	70450-0012	(30.48) 1.200	(32.99) 1.299
28	022-55-228I	70450-0013	(33.02) 1.300	(35.53) 1.399
30	022-55-230I	70450-0014	(35.56) 1.400	(38.07) 1.499
32	022-55-232I	70450-0015	(38.10) 1.500	(40.61) 1.599
34	022-55-234I	70450-0016	(40.64) 1.600	(43.15) 1.699
36	022-55-236I	70450-0017	(43.18) 1.700	(45.69) 1.799
38	022-55-238I	70450-0018	(45.72) 1.800	(48.23) 1.899
40	022-55-240I	70450-0019	(48.26) 1.900	(50.77) 1.999
42	022-55-242I	70450-0020	(50.80) 2.000	(53.31) 2.099
44	022-55-244I	70450-0021	(53.34) 2.100	(55.85) 2.199
46	022-55-246I	70450-0022	(55.88) 2.200	(58.39) 2.299
48	022-55-248I	70450-0023	(58.42) 2.300	(60.93) 2.399
50	022-55-250I	70450-0024	(60.96) 2.400	(63.47) 2.499
52	022-55-252I	70450-0025	(63.50) 2.500	(66.01) 2.599
54	022-55-254I	70450-0026	(66.04) 2.600	(68.55) 2.699

ADD COSMETIC SPEC
EC NO: UCP2007-2009
DRAWN: JORGAN 2007/02/23
CHKD: MS BARRA 2007/02/23
APPR: SMILLER 2007/02/27

REV

QUALITY
SYMBOLS

DESCRIPTION

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0004
3 PLACES	± .010	± .0008
2 PLACES	± .025	± .0014
1 PLACE	± .035	± .0014
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN

DRAWN BY	DATE
MJM	1986/10/22
CHECKED BY	DATE
MJM	1986/10/22
APPROVED BY	DATE
WAZ	1986/10/22
MATERIAL NO.	

SIZE
C

SCALE
4:1

DESIGN UNITS
INCH

THIRD ANGLE
PROJECTION

HOUSING - CONNECTOR
DUAL ROW (2.54)/.100
GRID STACKABLE
MOLEX INCORPORATED
SD-70450-0001-0026

SHEET NO.
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