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Part Number: [0022552143](#)
Status: **Active**
Overview: [cgrid_sl_products](#)
Description: 2.54mm (.100") Pitch SL™ Crimp Housing, Dual Row, Version C, Back Ribs, 14 Circuits

Documents:

3D Model	Product Specification PS-70058 (PDF)
Packaging Specification (PDF)	Product Specification PS-70400 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	70450
Comments	Version C
Overview	cgrid_sl_products
Product Name	SL™

Physical

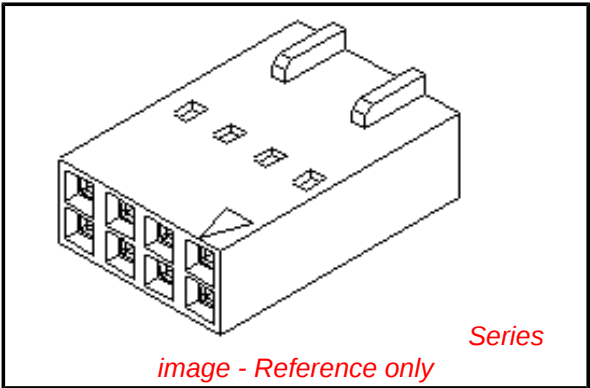
Breakaway	No
Circuits (maximum)	14
Color - Resin	Black
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Material - Resin	Polyester
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.100 In
Pitch - Mating Interface (mm)	2.54 mm
Stackable	Yes
Temperature Range - Operating	-40°C to +105°C

Material Info

Old Part Number	704500105
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Reference - Drawing Numbers

Packaging Specification	PK-70450-100
Product Specification	PS-70058, PS-70400
Sales Drawing	SD-70450-0100-0125
Test Summary	TS-70058-001



EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Halogen-Free

**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.

China RoHS



Search Parts in this Series

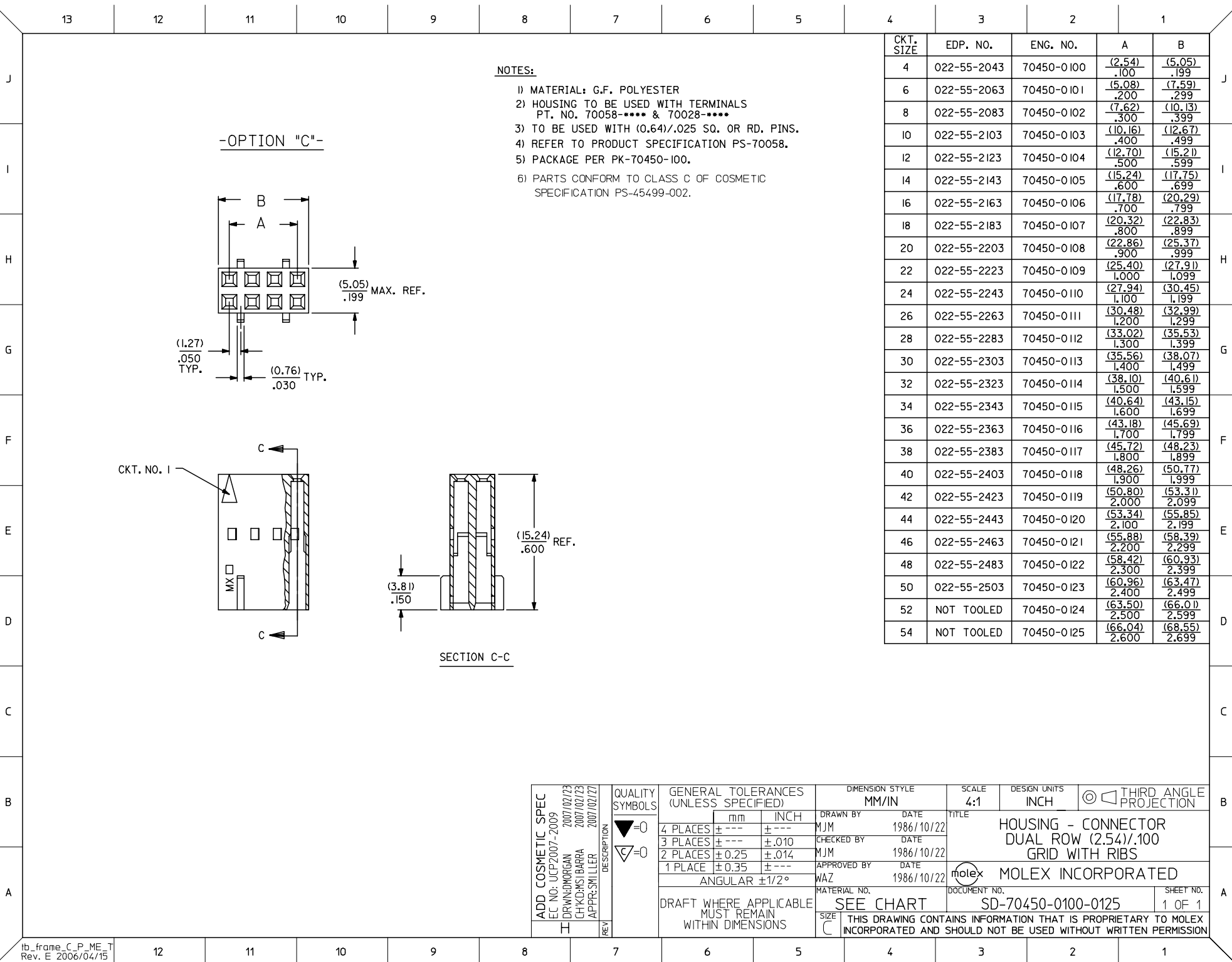
[70450Series](#)

Mates With

[70013](#) , [70022](#)

Use With

[70021](#) , [70058](#) , [71851](#)



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

REV
H

QUALITY SYMBOLS
=0
=0

DESCRIPTION

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± ±
3 PLACES ± ±.010
2 PLACES ±0.25 ±.014
1 PLACE ±0.35 ±
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 WITH RIBS

MOLEX INCORPORATED

SD-70450-0100-0125

SHEET NO.
1 OF 1

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