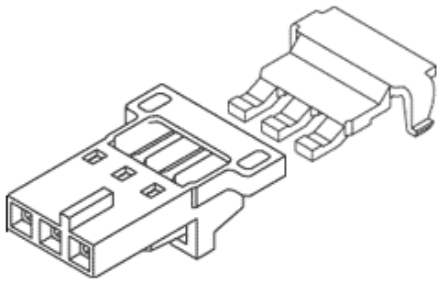
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Part Number: 0738380005
Status: Active
Overview: cgrid__sl_products
Description: 2.54mm (.100") SL™ Crimp Housing, Single Row, Version N, TPA™ with Positive Latch, 5 Circuits

Documents:
3D Model
Drawing (PDF)
Product Specification PS-73838-005 (PDF)
RoHS Certificate of Compliance (PDF)



Series image - Reference only

General

Product Family	Crimp Housings
Series	73838
Comments	Terminal Position Assurance (TPA™) Piece
Overview	cgrid__sl_products
Product Name	SL™

Physical

Circuits (maximum)	5
Color - Resin	Natural
Gender	Female
Glow-Wire Compliant	No
Material - Resin	Polyester Alloy
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.100 In
Pitch - Mating Interface (mm)	2.54 mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-70873-0540
Product Specification	PS-73838-005
Sales Drawing	SD-73838-004

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free Status
Not Halogen-Free

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.

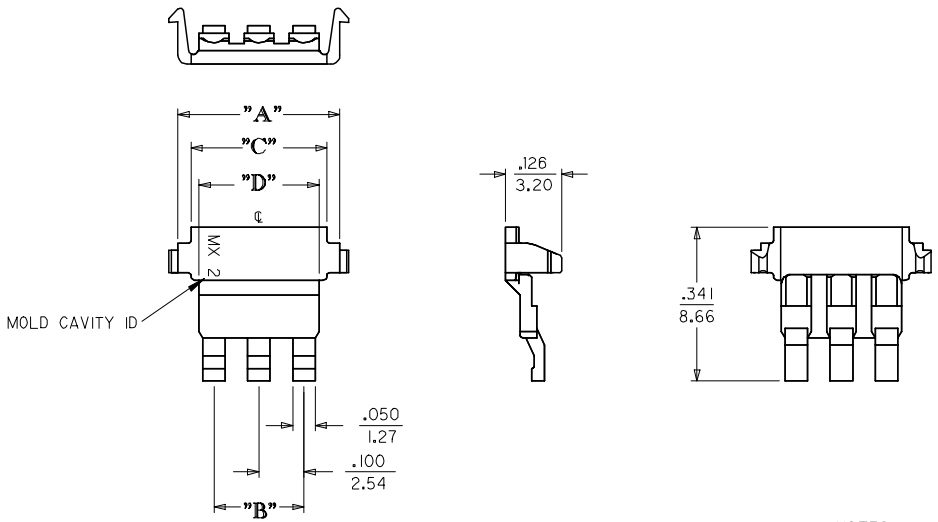
Search Parts in this Series
73838Series

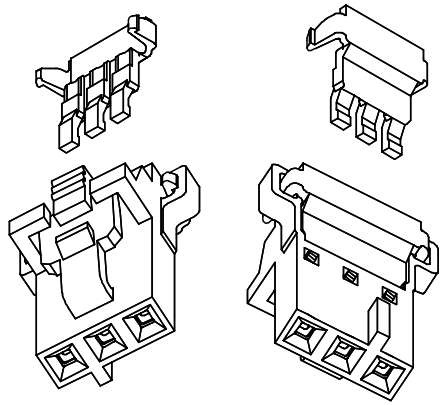
Mates With
70018 , 70543, 70545 , 70553 , 70555, 70107A , 70107B

Use With
70058 , 71851 , 73838

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TPA SHOWN ASSEMBLED TO 70066
HOUSING FOR REFERENCE ONLY

NOTES:
1) TERMINAL POSITION ASSURANCE (TPA) FOR USE WITH SL HOUSING, "N" OPTION, SERIES #70066 AND TERMINAL SERIES NUMBERS 70058 AND 71851.
2) MATERIAL : GLASS FILLED POLYESTER, COLOR NATURAL, (WHITE) 94V-0,
3) COMPONENTS SOLD SEPERATELY, NOT IN KIT FORM.
4) THIS PRODUCT TO CONFORM TO MOLEX PRODUCT SPEC. PS-73838-999.
5) MAXIMUM DIAMETER WIRE FOR THIS APPLICATION .064/1.62.
6) PACKAGING PER PK-70873-0540.

ITEM NUMBER	CKT SIZE	STATUS	DIM "A" ±.010/0.25	DIM "B" ±.010/0.25	DIM "C" ±.010/0.25	DIM "D" ±.010/0.25
73838-0002	2	TOOLED	.259/6.58	.100/2.54	.202/5.13	.166/4.22
73838-0003	3	TOOLED	.359/9.12	.200/5.08	.302/7.67	.266/6.76
73838-0004	4	TOOLED	.459/11.66	.300/7.62	.402/10.21	.366/9.30
73838-0005	5	TOOLED	.559/14.20	.400/10.16	.502/12.75	.466/11.84
73838-0006	6	TOOLED	.659/16.74	.500/12.70	.602/15.29	.566/14.38
73838-0007	7	TOOLED	.759/19.28	.600/15.24	.702/17.83	.666/16.92
73838-0008	8	TOOLED	.859/21.82	.700/17.78	.802/20.37	.766/19.46

MODIFY LEG TIPS
EC NO: UCP2006-0223 2005/08/30
DRWN:BBARKER 2005/09/06
CHKD:BSMART
APPR:SMILLER 2005/09/06
DESCRIPTION
REV B

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .015
1 PLACE	± 0.38	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 5:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

		DATE
DRAWN BY	REISDORF	98/12/15
CHECKED BY	REISDORF	98/12/15
APPROVED BY	BRINKMAN	98/12/15

TITLE: TERMINAL POSTITION ASSURANCE FOR SL CRIMP HOUSING, SALES DRAWING

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-73838-004
SHEET NO.: 1 OF 1
SIZE: C

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